**710 Arterial Intersection - Willow Street**
Willow Street B/W Long Beach Blvd and Atlantic
Long Beach, CA 90806

Inquiry Number: 3124961.8s
July 15, 2011

# The EDR Radius Map™ Report with GeoCheck®

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**GEOCHECK ADDENDUM**

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***Thank you for your business.***
Please contact EDR at 1-800-352-0050
with any questions or comments.


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# EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

## TARGET PROPERTY INFORMATION

### ADDRESS

WILLOW STREET B/W LONG BEACH BLVD AND ATLANTIC
LONG BEACH, CA 90806

### COORDINATES

| | |
|---|---|
| Latitude (North): | 33.804400 - 33° 48' 15.8'' |
| Longitude (West): | 118.187200 - 118° 11' 13.9'' |
| Universal Tranverse Mercator: | Zone 11 |
| UTM X (Meters): | 390108.5 |
| UTM Y (Meters): | 3740908.2 |
| Elevation: | 33 ft. above sea level |

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

| | |
|---|---|
| Target Property Map: | 33118-G2 LONG BEACH, CA |
| Most Recent Revision: | 1964 |

### AERIAL PHOTOGRAPHY IN THIS REPORT

| | |
|---|---|
| Photo Year: | 2005 |
| Source: | USDA |

### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

***Federal NPL site list***

NPL ---------- National Priority List

# EXECUTIVE SUMMARY

Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

***Federal Delisted NPL site list***

Delisted NPL ---------- National Priority List Deletions

***Federal CERCLIS list***

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

***Federal institutional controls / engineering controls registries***

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

***Federal ERNS list***

ERNS ---------- Emergency Response Notification System

***State and tribal leaking storage tank lists***

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

***State and tribal registered storage tank lists***

INDIAN UST ---------- Underground Storage Tanks on Indian Land
FEMA UST ---------- Underground Storage Tank Listing

***State and tribal voluntary cleanup sites***

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

**ADDITIONAL ENVIRONMENTAL RECORDS**

***Local Lists of Landfill / Solid Waste Disposal Sites***

ODI ---------- Open Dump Inventory
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands

***Local Lists of Hazardous waste / Contaminated Sites***

US CDL ---------- Clandestine Drug Labs
HIST Cal-Sites ---------- Historical Calsites Database
SCH ---------- School Property Evaluation Program
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
AOCONCERN ---------- San Gabriel Valley Areas of Concern

CDL - Clandestine Drug Labs
US HIST CDL - National Clandestine Laboratory Register

***Local Land Records***

LIENS 2 - CERCLA Lien Information
LUCIS - Land Use Control Information System
LIENS - Environmental Liens Listing
DEED - Deed Restriction Listing

***Records of Emergency Release Reports***

HMIRS - Hazardous Materials Information Reporting System
CHMIRS - California Hazardous Material Incident Report System
LDS - Land Disposal Sites Listing
MCS - Military Cleanup Sites Listing

***Other Ascertainable Records***

DOT OPS - Incident and Accident Data
DOD - Department of Defense Sites
FUDS - Formerly Used Defense Sites
CONSENT - Superfund (CERCLA) Consent Decrees
ROD - Records Of Decision
UMTRA - Uranium Mill Tailings Sites
MINES - Mines Master Index File
TRIS - Toxic Chemical Release Inventory System
TSCA - Toxic Substances Control Act
FTTS - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS - FIFRA/TSCA Tracking System Administrative Case Listing
SSTS - Section 7 Tracking Systems
ICIS - Integrated Compliance Information System
PADS - PCB Activity Database System
MLTS - Material Licensing Tracking System
RADINFO - Radiation Information Database
FINDS - Facility Index System/Facility Registry System
RAATS - RCRA Administrative Action Tracking System
NPDES - NPDES Permits Listing
WDS - Waste Discharge System
Cortese - "Cortese" Hazardous Waste & Substances Sites List
LA Co. Site Mitigation - Site Mitigation List
DRYCLEANERS - Cleaner Facilities
WIP - Well Investigation Program Case List
LOS ANGELES CO. HMS - HMS: Street Number List
HAZNET - Facility and Manifest Data
EMI - Emissions Inventory Data
INDIAN RESERV - Indian Reservations
SCRD DRYCLEANERS - State Coalition for Remediation of Drycleaners Listing
FINANCIAL ASSURANCE - Financial Assurance Information Listing
HWT - Registered Hazardous Waste Transporter Database
COAL ASH EPA - Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER - PCB Transformer Registration Database
PROC - Certified Processors Database
MWMP - Medical Waste Management Program Listing

# EXECUTIVE SUMMARY

COAL ASH DOE..... Sleam-Electric Plan Operation Data

**EDR PROPRIETARY RECORDS**

***EDR Proprietary Records***

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

**SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

**STANDARD ENVIRONMENTAL RECORDS**

***Federal CERCLIS NFRAP site List***

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 02/25/2011 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ELECTRONIC BALANCING CO | 2849 LONG BEACH BLVD | N 1/4 - 1/2 (0.298 mi.) | 130 | 159 |

***Federal RCRA CORRACTS facilities list***

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/09/2011 has revealed that there are 2

CORRACTS sites within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***DICO OIL CO*** | ***1845 E WILLOW ST*** | ***E 1/2 - 1 (0.911 mi.)*** | ***AB156*** | ***218*** |
| ***ENVIROPUR WEST CORP*** | ***1835 E 29TH ST*** | ***ENE 1/2 - 1 (0.974 mi.)*** | ***AC160*** | ***244*** |

***Federal RCRA generators list***

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/11/2011 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| EXXONMOBIL OIL CORP | 2601 ATLANTIC BLVD | 0 - 1/8 (0.000 mi.) | A9 | 23 |

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/11/2011 has revealed that there are 15 RCRA-SQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| SHELL OIL PRODUCTS SAP 135464 | 2600 ATLANTIC | 0 - 1/8 (0.000 mi.) | A21 | 39 |
| ***APPLIED MICROBIOGICAL SVC INC*** | ***2625 LIME AVE*** | ***ENE 0 - 1/8 (0.063 mi.)*** | ***F37*** | ***51*** |
| ***MEMORIAL MEDICAL GROUP INC*** | ***2699 ATLANTIC AVE*** | ***N 0 - 1/8 (0.105 mi.)*** | ***E52*** | ***70*** |
| ***BROADBENT MERCANTILE INC*** | ***695 EAST 27TH ST*** | ***NNE 1/8 - 1/4 (0.131 mi.)*** | ***I62*** | ***80*** |
| ***PENN AUTO REPAIR*** | ***906 E WILLOW ST*** | ***E 1/8 - 1/4 (0.189 mi.)*** | ***M77*** | ***95*** |
| ***SO CALIF CTR SPORTS MEDICINE*** | ***2760 ATLANTIC AVE*** | ***N 1/8 - 1/4 (0.199 mi.)*** | ***Q80*** | ***98*** |
| ***MEMORIAL MEDICAL CENTER*** | ***2801 ATLANTIC AVENUE*** | ***N 1/8 - 1/4 (0.234 mi.)*** | ***Q100*** | ***121*** |
| ***MEMORIAL MEDICAL GROUP INC*** | ***701 E 28TH ST STE 100*** | ***NNE 1/8 - 1/4 (0.240 mi.)*** | ***W112*** | ***142*** |
| ***STRIP SHOP THE*** | ***990 E. WILLOW ST*** | ***E 1/8 - 1/4 (0.242 mi.)*** | ***115*** | ***145*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***YIM UNION SERVICE*** | ***308 E WILLOW*** | ***0 - 1/8 (0.000 mi.)*** | ***B3*** | ***10*** |
| ***BOBS SERVICE CENTER*** | ***2450 LONG BEACH BLVD*** | ***S 1/8 - 1/4 (0.163 mi.)*** | ***J70*** | ***86*** |
| ***LONG BEACH HEALTH DEPT CITY OF*** | ***2655 PINE AVE*** | ***W 1/8 - 1/4 (0.177 mi.)*** | ***O73*** | ***88*** |
| ***LONG BEACH USD-MAINTENANCE BRA*** | ***151 EAST 27TH STREET*** | ***NW 1/8 - 1/4 (0.177 mi.)*** | ***P75*** | ***91*** |
| ***LBUSD TRANSPORTATION*** | ***2700 PINE AVENUE*** | ***WNW 1/8 - 1/4 (0.206 mi.)*** | ***P84*** | ***101*** |
| ***MEL'S AUTO BODY*** | ***2801 LONG BEACH BLVD*** | ***N 1/8 - 1/4 (0.236 mi.)*** | ***R108*** | ***140*** |

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/11/2011 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| RITE AID 6371 | 300 E WILLOW ST | 0 - 1/8 (0.000 mi.) | B18 | 30 |

***State- and tribal - equivalent NPL***

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 06/15/2011 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***FACET ENERGY COMPANY*** | ***3020 ORANGE AVENUE*** | ***NE 1/2 - 1 (0.720 mi.)*** | ***154*** | ***213*** |

***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 06/15/2011 has revealed that there are 13 ENVIROSTOR sites within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***LONG BEACH HOSPITAL*** | ***2801 ATLANTIC AVENUE*** | ***N 1/8 - 1/4 (0.234 mi.)*** | ***Q97*** | ***118*** |
| ***MEMORIAL MEDICAL CENTER*** | ***2801 ATLANTIC AVENUE*** | ***N 1/8 - 1/4 (0.234 mi.)*** | ***Q100*** | ***121*** |
| Status: Active | | | | |
| MEMORIAL MAGNETIC REASONANCE C | 403 E. COLUMBIA STREET | N 1/4 - 1/2 (0.298 mi.) | 129 | 158 |
| SIGNAL HILL BUSINESS PARK | 29TH AND ORANGE STREET | NE 1/2 - 1 (0.614 mi.) | 153 | 212 |
| Status: Inactive - Needs Evaluation | | | | |
| ***FACET ENERGY COMPANY*** | ***3020 ORANGE AVENUE*** | ***NE 1/2 - 1 (0.720 mi.)*** | ***154*** | ***213*** |
| Status: Certified O&M - Land Use Restrictions Only | | | | |
| CONTINENTAL EMSCO COMPANY | 2850 WALNUT AVENUE | ENE 1/2 - 1 (0.806 mi.) | 155 | 217 |
| Status: Refer: Other Agency | | | | |

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***DICO OIL CO*** Status: Inactive - Action Required | ***1845 E WILLOW ST*** | ***E 1/2 - 1 (0.911 mi.)*** | ***AB156*** | ***218*** |
| DICO OIL COMPANY Status: Refer: Other Agency | 1845 EAST WILLOW STREET | E 1/2 - 1 (0.915 mi.) | AB157 | 240 |
| SIGNAL HILL TERMINAL CORP. Status: Refer: RWQCB | 1725 E. SPRING STREET | ENE 1/2 - 1 (0.967 mi.) | 158 | 242 |
| URBAN PACIFIC BUILDERS DEVELOP Status: Refer: 1248 Local Agency | 1835-1899 ORIZABA AVE. | ENE 1/2 - 1 (0.971 mi.) | AC159 | 243 |
| ***MCAULEY OIL COMPANY-PLAND C*** Status: Active | ***1835 E 29TH ST*** | ***ENE 1/2 - 1 (0.974 mi.)*** | ***AC161*** | ***264*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***PETER H. BURNETT ELEMENTARY*** Status: Inactive - Needs Evaluation | ***568 EAST HILL STREET*** | ***S 1/4 - 1/2 (0.480 mi.)*** | ***145*** | ***192*** |
| MANEY AIRCRAFT PARTS INC Status: Refer: Other Agency | 101 WEST SPRING STREET | NNW 1/2 - 1 (0.505 mi.) | 152 | 210 |

***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 05/23/2011 has revealed that there are 3 SWF/LF sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***WOOLNER OIL COMPANY*** | ***2801 ATLANTIC AVE.*** | ***N 1/8 - 1/4 (0.234 mi.)*** | ***Q102*** | ***132*** |
| EDCO RECYCLING AND TRANSFER | 2755 CALIFORNIA AVE. | NE 1/4 - 1/2 (0.264 mi.) | 128 | 157 |
| SIGNAL HILL SOLID FILL 367 | 900 E. 29TH ST. | NNE 1/4 - 1/2 (0.404 mi.) | Y139 | 181 |

***State and tribal leaking storage tank lists***

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 06/20/2011 has revealed that there are 25 LUST sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| MOBIL #18-MXY Status: Open - Remediation | 2601 ATLANTIC AVE | 0 - 1/8 (0.000 mi.) | A8 | 17 |
| SHELL #204-4482-7701 (FORMER) Status: Open - Remediation | 2600 ATLANTIC AVE | 0 - 1/8 (0.000 mi.) | A19 | 32 |
| ***BARDEN'S PEST CONTROL*** Status: Completed - Case Closed | ***2633 ATLANTIC AVE*** | ***N 0 - 1/8 (0.024 mi.)*** | ***A28*** | ***44*** |

# EXECUTIVE SUMMARY

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***JENKIN CONSTRUCTION COMPANY*** | ***2650 LIME AVE*** | ***NE 0 - 1/8 (0.084 mi.)*** | ***F45*** | ***64*** |
| Status: Completed - Case Closed | | | | |
| ***BROADBENT TRANSPORTATION*** | ***695 027TH*** | ***NNE 0 - 1/8 (0.123 mi.)*** | ***I59*** | ***75*** |
| Status: Completed - Case Closed | | | | |
| ***MEMORIAL MEDICAL CENTER*** | ***2801 ATLANTIC AVENUE*** | ***N 1/8 - 1/4 (0.234 mi.)*** | ***Q100*** | ***121*** |
| Status: Completed - Case Closed | | | | |
| PHILLIP MANN PROPERTY | 533 E 29TH ST | N 1/4 - 1/2 (0.363 mi.) | 137 | 179 |
| Status: Completed - Case Closed | | | | |
| INDIAN WELL TANK FARM | 2991 ATLANTIC AVE | N 1/4 - 1/2 (0.467 mi.) | 142 | 182 |
| Status: Completed - Case Closed | | | | |
| ***EXXON #7-3131*** | ***2995 LONG BEACH BLVD*** | ***N 1/4 - 1/2 (0.475 mi.)*** | ***AA144*** | ***190*** |
| Status: Completed - Case Closed | | | | |
| ***SLOSSON PROPERTY*** | ***1145 BURNETT*** | ***ESE 1/4 - 1/2 (0.486 mi.)*** | ***148*** | ***197*** |
| Status: Completed - Case Closed | | | | |
| FORMER SHELL S.S. | 3009 LONG BEACH BLVD | N 1/4 - 1/2 (0.495 mi.) | AA149 | 200 |
| Status: Open - Remediation | | | | |
| ***HEAT & POWER EQUIPMENT COMPANY*** | ***2459 ORANGE AVE*** | ***E 1/4 - 1/2 (0.500 mi.)*** | ***151*** | ***208*** |
| Status: Completed - Case Closed | | | | |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| RITEAID | 300 E WILLOW ST | 0 - 1/8 (0.000 mi.) | B17 | 29 |
| Status: Open - Inactive | | | | |
| ***LB UNIFIED SCHOOL DIST. TRANS.*** | ***2655 LOCUST AVE*** | ***WNW 0 - 1/8 (0.063 mi.)*** | ***G39*** | ***53*** |
| Status: Completed - Case Closed | | | | |
| PEP BOYS | 2401 LONG BEACH BLVD | S 1/8 - 1/4 (0.227 mi.) | S89 | 107 |
| Status: Completed - Case Closed | | | | |
| ***CHEVRON #20-6629 (FORMER)*** | ***190 WILLOW ST W*** | ***W 1/8 - 1/4 (0.235 mi.)*** | ***U105*** | ***138*** |
| Status: Completed - Case Closed | | | | |
| ***ARCO*** | ***2595 PACIFIC*** | ***W 1/8 - 1/4 (0.248 mi.)*** | ***U118*** | ***147*** |
| ARCO | 2595 PACIFIC AVE. | W 1/8 - 1/4 (0.248 mi.) | U119 | 149 |
| Status: Completed - Case Closed | | | | |
| ARCO | 200 WILLOW ST W | W 1/8 - 1/4 (0.248 mi.) | U120 | 149 |
| Status: Open - Assessment & Interim Remedial Action | | | | |
| Status: Completed - Case Closed | | | | |
| ***UNOCAL #0405*** | ***308 WILLOW ST E*** | ***W 1/4 - 1/2 (0.312 mi.)*** | ***131*** | ***160*** |
| Status: Completed - Case Closed | | | | |
| ***PEABODY MANAGEMENT*** | ***2308 LINDEN AVE*** | ***S 1/4 - 1/2 (0.341 mi.)*** | ***134*** | ***169*** |
| Status: Open - Site Assessment | | | | |
| ***VEHICLE MAINTENANCE FACILITY*** | ***2301 ATLANTIC AVE*** | ***S 1/4 - 1/2 (0.347 mi.)*** | ***135*** | ***171*** |
| Status: Completed - Case Closed | | | | |
| ***FIRE STATION #7*** | ***2295 ELM AVE*** | ***S 1/4 - 1/2 (0.362 mi.)*** | ***136*** | ***173*** |
| Status: Open - Site Assessment | | | | |
| CALFED BANK | 2202 LONG BEACH BLVD | S 1/4 - 1/2 (0.473 mi.) | 143 | 183 |
| Status: Open - Remediation | | | | |
| LONG BEACH REDEVELOPMENT AGENC | 2300 MARTIN LUTHER KING | SSE 1/4 - 1/2 (0.481 mi.) | 146 | 195 |
| Status: Completed - Case Closed | | | | |

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 06/20/2011 has revealed that there are 5 SLIC sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***SO CALIF CTR SPORTS MEDICINE*** | ***2760 ATLANTIC AVE*** | ***N 1/8 - 1/4 (0.199 mi.)*** | ***Q80*** | ***98*** |
| Facility Status: Completed - Case Closed | | | | |
| ***HOME SAVINGS OF AMERICA*** | ***839 SUNRISE BLVD*** | ***SE 1/8 - 1/4 (0.247 mi.)*** | ***117*** | ***146*** |
| Facility Status: Completed - Case Closed | | | | |
| CITY OF SIGNAL HILL - LAS BRIS | 2400 CALIFORNIA | SE 1/4 - 1/2 (0.338 mi.) | X133 | 169 |
| SIGNAL HILL PETROLEUM - CALIFO | 2900 CALIFORNIA | NE 1/4 - 1/2 (0.438 mi.) | Z140 | 181 |
| SIGNAL HILL PETROLEUM - CALIFO | 2900 CALIFORNIA AVE | NE 1/4 - 1/2 (0.438 mi.) | Z141 | 182 |
| Facility Status: Open - Verification Monitoring | | | | |

***State and tribal registered storage tank lists***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 06/20/2011 has revealed that there are 36 UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| EXXON MOBIL #18-MXY (4 D/W XER | 2601 ATLANTIC AVE | 0 - 1/8 (0.000 mi.) | A12 | 25 |
| VACANT/DEMO (FORMERLY SHELL SS | 2600 ATLANTIC AVE | 0 - 1/8 (0.000 mi.) | A20 | 39 |
| Not reported | 2627 ATLANTIC AVE | N 0 - 1/8 (0.018 mi.) | A27 | 44 |
| AMTIMITE PEST CONTROL | 2633 ATLANTIC AVE | N 0 - 1/8 (0.024 mi.) | A29 | 48 |
| Not reported | 2669 ATLANTIC AVE | N 0 - 1/8 (0.071 mi.) | E40 | 56 |
| ***JENKIN CONSTRUCTION COMPANY*** | ***2650 LIME AVE*** | ***NE 0 - 1/8 (0.084 mi.)*** | ***F45*** | ***64*** |
| MEMORIAL MEDICAL GROUP | 2699 ATLANTIC AVE | N 0 - 1/8 (0.105 mi.) | E51 | 70 |
| SUDDUTH TIRE | 2700 ATLANTIC AVE | N 0 - 1/8 (0.109 mi.) | E55 | 73 |
| R.J. LOVINGIER MAINTENANCE YAR | 2695 LIME AVE | NNE 0 - 1/8 (0.119 mi.) | I56 | 73 |
| MEMORIAL HEALTH SERVICES/ODYSS | 0695 E 27TH ST | NNE 0 - 1/8 (0.121 mi.) | I58 | 75 |
| Not reported | 2725 ATLANTIC AVE | N 1/8 - 1/4 (0.142 mi.) | K65 | 84 |
| MEMORIAL HOSPITAL (40M MODERN | 2801 ATLANTIC AVE | N 1/8 - 1/4 (0.234 mi.) | Q98 | 120 |
| Not reported | 2800 ATLANTIC AVE | N 1/8 - 1/4 (0.234 mi.) | Q103 | 137 |
| VACANT/DEMO | 0658 E 28TH ST | N 1/8 - 1/4 (0.236 mi.) | Q106 | 140 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| Not reported | 0400 E WILLOW ST | 0 - 1/8 (0.000 mi.) | C10 | 24 |
| LONG BEACH UNOCAL 76 (VACANT/D | 0308 E WILLOW ST | 0 - 1/8 (0.000 mi.) | B11 | 25 |
| RITE AID PHARMACY | 0300 E WILLOW ST | 0 - 1/8 (0.000 mi.) | B16 | 29 |
| Not reported | 2648 ELM AVE | N 0 - 1/8 (0.003 mi.) | C25 | 43 |
| Not reported | 2560 LONG BEACH BLVD | S 0 - 1/8 (0.029 mi.) | B31 | 49 |
| LBUSD MAINTENANCE YARD (VACANT | 2655 LOCUST AVE | WNW 0 - 1/8 (0.063 mi.) | G38 | 53 |
| Not reported | 2519 LONG BEACH BLVD | S 0 - 1/8 (0.079 mi.) | H41 | 56 |
| SMITH PAINT AND SUPPLY INC | 2500 LONG BEACH BLVD | S 0 - 1/8 (0.101 mi.) | H47 | 68 |
| Not reported | 2501 LONG BEACH BLVD | S 0 - 1/8 (0.101 mi.) | H48 | 68 |
| Not reported | 0141 W WILLOW ST | W 1/8 - 1/4 (0.205 mi.) | O81 | 100 |
| LBUSD MAINTENANCE YARD (VACANT | 2700 PINE AVE | WNW 1/8 - 1/4 (0.206 mi.) | P83 | 101 |
| Not reported | 2775 LONG BEACH BLVD | N 1/8 - 1/4 (0.209 mi.) | N85 | 105 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| VACANT/DEMO (FORMERLY HEALTH D | 0129 W 27TH ST | WNW 1/8 - 1/4 (0.225 mi.) | 87 | 106 |
| PARTS USA (PEP BOYS) | 2401 LONG BEACH BLVD | S 1/8 - 1/4 (0.227 mi.) | S90 | 109 |
| Not reported | 2396 ATLANTIC AVE | S 1/8 - 1/4 (0.233 mi.) | T95 | 111 |
| FORMER CHEVRON STATION #20-662 | 0190 W WILLOW ST | W 1/8 - 1/4 (0.235 mi.) | U104 | 137 |
| EXPEDITE AUTO | 2801 LONG BEACH BLVD | N 1/8 - 1/4 (0.236 mi.) | R107 | 140 |
| Not reported | 0195 W WILLOW ST | W 1/8 - 1/4 (0.239 mi.) | U109 | 142 |
| FORMER CHEVRON STATION #20-662 | 2590 PACIFIC AVE | W 1/8 - 1/4 (0.241 mi.) | U114 | 144 |
| GARLAC ARCO AM/PM | 200 WEST WILLOW STREET | W 1/8 - 1/4 (0.249 mi.) | U124 | 156 |
| ARCO (GARLAC) AM/PM (3 D/W MOD | 0200 W WILLOW ST | W 1/8 - 1/4 (0.249 mi.) | U125 | 156 |
| Not reported | 2595 PACIFIC AVE | W 1/8 - 1/4 (0.249 mi.) | U126 | 157 |

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 08/01/2009 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| LONG BEACH MEMORIAL HOSPITAL | 2801 ATLANTIC AVE | N 1/8 - 1/4 (0.234 mi.) | Q101 | 132 |

***State and tribal voluntary cleanup sites***

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 06/15/2011 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***MEMORIAL MEDICAL CENTER*** | ***2801 ATLANTIC AVENUE*** | ***N 1/8 - 1/4 (0.234 mi.)*** | ***Q100*** | ***121*** |

**ADDITIONAL ENVIRONMENTAL RECORDS**

***Local Brownfield lists***

US BROWNFIELDS: The EPA's listing of Brownfields properites addressed by Cooperative Agreement Recipients and Brownfields properties addressed by Targeted Brownfields Assessments

A review of the US BROWNFIELDS list, as provided by EDR, and dated 03/29/2011 has revealed that there are 3 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| MILLER CHILDREN'S HOSPITAL - 3 | 2801 ATLANTIC AVE | N 1/8 - 1/4 (0.234 mi.) | Q96 | 112 |
| LAS BRISAS PHASE II | 2400-2420 CALIFORNIA AV | SE 1/4 - 1/2 (0.338 mi.) | X132 | 166 |
| 700 E SPRING STREET | 700 E SPRING STREET | N 1/4 - 1/2 (0.481 mi.) | 147 | 196 |

***Local Lists of Landfill / Solid Waste Disposal Sites***

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there are 3 WMUDS/SWAT sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ASCON CONSTRUCTION-LONG BEACH | 2725 ATLANTIC AVENUE | N 1/8 - 1/4 (0.142 mi.) | K66 | 84 |
| WOOLNER OIL COMPANY | 2801 ATLANTIC AVENUE | N 1/8 - 1/4 (0.234 mi.) | Q99 | 120 |
| SIGNAL HILL SOLID FILL | 900 EAST 29TH STREET | NNE 1/4 - 1/2 (0.404 mi.) | Y138 | 180 |

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 06/01/2011 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***ALBERTSONS #6132*** | ***101 E WILLOW ST*** | ***W 1/8 - 1/4 (0.177 mi.)*** | ***O76*** | ***94*** |

***Local Lists of Registered Storage Tanks***

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 8 CA FID UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***EXXON MOBIL OIL CORP 17856*** | ***2601 ATLANTIC BLVD*** | ***0 - 1/8 (0.000 mi.)*** | ***A14*** | ***25*** |
| ***BARDEN'S PEST CONTROL*** | ***2633 ATLANTIC AVE*** | ***N 0 - 1/8 (0.024 mi.)*** | ***A28*** | ***44*** |
| ***JENKINS CONSTRUCTION*** | ***2650 LIME AVE*** | ***NE 0 - 1/8 (0.084 mi.)*** | ***F46*** | ***66*** |
| ***MEMORIAL MEDICAL CENTER*** | ***2699 ATLANTIC*** | ***N 0 - 1/8 (0.105 mi.)*** | ***E53*** | ***71*** |
| ***DARBY-MEADER*** | ***790 E 028TH ST*** | ***NNE 1/8 - 1/4 (0.226 mi.)*** | ***Q88*** | ***106*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***SERVICE STATION 0405*** | ***308 E WILLOW*** | ***0 - 1/8 (0.000 mi.)*** | ***B2*** | ***9*** |
| ***STANDARD BRANDS PAINT #9*** | ***2401 LONG BEACH BLVD*** | ***S 1/8 - 1/4 (0.227 mi.)*** | ***S91*** | ***109*** |
| ***AM/PM MINI MART/GARLAC ENTERPR*** | ***200 W WILLOW*** | ***W 1/8 - 1/4 (0.249 mi.)*** | ***U122*** | ***154*** |

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 8 HIST UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***ROBERT E. GIVENS, DBA AUTO-MAT*** | ***2601 ATLANTIC AVE*** | ***0 - 1/8 (0.000 mi.)*** | ***A7*** | ***14*** |
| ***BARDEN'S PEST CONTROL*** | ***2633 ATLANTIC AVE*** | ***N 0 - 1/8 (0.024 mi.)*** | ***A28*** | ***44*** |

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| JENKIN CONSTRUCTION CO. | 2650 LIME AVE | NE 0 - 1/8 (0.082 mi.) | F44 | 62 |
| DARBY-MEADER | 790 E 28TH ST | NNE 1/8 - 1/4 (0.249 mi.) | W121 | 153 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| UNION OIL SERVICE STATION LEAS | 308 E WILLOW ST | 0 - 1/8 (0.000 mi.) | B4 | 11 |
| SERVICE STATION 0405 | 308 E WILLOW ST | 0 - 1/8 (0.000 mi.) | B6 | 13 |
| STANDARD BRANDS PAINT #9 | 2401 LONG BEACH BLVD | S 1/8 - 1/4 (0.227 mi.) | S92 | 110 |
| ***AUTOMAT #2*** | ***200 W WILLOW ST*** | ***W 1/8 - 1/4 (0.249 mi.)*** | ***U123*** | ***155*** |

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 10 SWEEPS UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***EXXON MOBIL OIL CORP 17856*** | ***2601 ATLANTIC BLVD*** | ***0 - 1/8 (0.000 mi.)*** | ***A14*** | ***25*** |
| SHELL OIL COMPANY | 2600 ATLANTIC AVE | 0 - 1/8 (0.000 mi.) | A23 | 41 |
| ***BARDEN'S PEST CONTROL*** | ***2633 ATLANTIC AVE*** | ***N 0 - 1/8 (0.024 mi.)*** | ***A28*** | ***44*** |
| ***JENKINS CONSTRUCTION*** | ***2650 LIME AVE*** | ***NE 0 - 1/8 (0.084 mi.)*** | ***F46*** | ***66*** |
| ***MEMORIAL MEDICAL CENTER*** | ***2699 ATLANTIC*** | ***N 0 - 1/8 (0.105 mi.)*** | ***E53*** | ***71*** |
| ***BROADBENT TRANSPORTATION*** | ***695 027TH*** | ***NNE 0 - 1/8 (0.123 mi.)*** | ***I59*** | ***75*** |
| ***DARBY-MEADER*** | ***790 E 028TH ST*** | ***NNE 1/8 - 1/4 (0.226 mi.)*** | ***Q88*** | ***106*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***SERVICE STATION 0405*** | ***308 E WILLOW*** | ***0 - 1/8 (0.000 mi.)*** | ***B2*** | ***9*** |
| ***STANDARD BRANDS PAINT #9*** | ***2401 LONG BEACH BLVD*** | ***S 1/8 - 1/4 (0.227 mi.)*** | ***S91*** | ***109*** |
| ***AM/PM MINI MART/GARLAC ENTERPR*** | ***200 W WILLOW*** | ***W 1/8 - 1/4 (0.249 mi.)*** | ***U122*** | ***154*** |

***Other Ascertainable Records***

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 03/11/2011 has revealed that there are 7 RCRA-NonGen sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***ENVIRONMENTAL RECOVERY SERVICE*** | ***2650 LIME AVE*** | ***NE 0 - 1/8 (0.082 mi.)*** | ***F43*** | ***57*** |
| WEST COAST ENVIRONMENTAL SOLUT | 2683 LIME AVE | NE 0 - 1/8 (0.105 mi.) | I50 | 69 |
| ***LOVINGIER RJ INC*** | ***2695 LIME AVE*** | ***NNE 0 - 1/8 (0.119 mi.)*** | ***I57*** | ***73*** |
| ***JOHN DAVID CASTER DBA L D J CO*** | ***695 E 27TH ST*** | ***NNE 0 - 1/8 (0.124 mi.)*** | ***I60*** | ***77*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***J & J TRUCKS*** | ***2471 LONG BEACH BLVD*** | ***S 1/8 - 1/4 (0.138 mi.)*** | ***J63*** | ***81*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| J & J TRUCKS | 2471 LONG BEACH BLVD | S 1/8 - 1/4 (0.138 mi.) | J64 | 83 |
| LONG BEACH CITY OF PUBLIC HEAL | 2655 PINE AVENUE | W 1/8 - 1/4 (0.177 mi.) | O74 | 90 |

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***FACET ENERGY COMPANY*** | ***3020 ORANGE AVENUE*** | ***NE 1/2 - 1 (0.720 mi.)*** | ***154*** | ***213*** |

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 16 HIST CORTESE sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| MOBIL #18-MXY | 2601 ATLANTIC | 0 - 1/8 (0.000 mi.) | A15 | 29 |
| SHELL #204-4482-7701 (FOR | 2600 ATLANTIC | 0 - 1/8 (0.000 mi.) | A22 | 40 |
| ***BARDEN'S PEST CONTROL*** | ***2633 ATLANTIC AVE*** | ***N 0 - 1/8 (0.024 mi.)*** | ***A28*** | ***44*** |
| ***ENVIRONMENTAL RECOVERY SERVICE*** | ***2650 LIME AVE*** | ***NE 0 - 1/8 (0.082 mi.)*** | ***F43*** | ***57*** |
| ***BROADBENT TRANSPORTATION*** | ***695 027TH*** | ***NNE 0 - 1/8 (0.123 mi.)*** | ***I59*** | ***75*** |
| ***MEMORIAL MEDICAL CENTER*** | ***2801 ATLANTIC AVENUE*** | ***N 1/8 - 1/4 (0.234 mi.)*** | ***Q100*** | ***121*** |
| ***EXXON #7-3131*** | ***2995 LONG BEACH BLVD*** | ***N 1/4 - 1/2 (0.475 mi.)*** | ***AA144*** | ***190*** |
| ***SLOSSON PROPERTY*** | ***1145 BURNETT*** | ***ESE 1/4 - 1/2 (0.486 mi.)*** | ***148*** | ***197*** |
| ***SHELL #204-4482-0508*** | ***3009 LONG BEACH*** | ***N 1/4 - 1/2 (0.495 mi.)*** | ***AA150*** | ***206*** |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***LB UNIFIED SCHOOL DIST. TRANS.*** | ***2655 LOCUST AVE*** | ***WNW 0 - 1/8 (0.063 mi.)*** | ***G39*** | ***53*** |
| PEP BOYS | 2401 LONG BEACH | S 1/8 - 1/4 (0.228 mi.) | S93 | 110 |
| ***CHEVRON #20-6629 (FORMER)*** | ***190 WILLOW ST W*** | ***W 1/8 - 1/4 (0.235 mi.)*** | ***U105*** | ***138*** |
| ***ARCO*** | ***2595 PACIFIC*** | ***W 1/8 - 1/4 (0.248 mi.)*** | ***U118*** | ***147*** |
| ***UNOCAL #0405*** | ***308 WILLOW ST E*** | ***W 1/4 - 1/2 (0.312 mi.)*** | ***131*** | ***160*** |
| ***VEHICLE MAINTENANCE FACILITY*** | ***2301 ATLANTIC AVE*** | ***S 1/4 - 1/2 (0.347 mi.)*** | ***135*** | ***171*** |
| ***FIRE STATION #7*** | ***2295 ELM AVE*** | ***S 1/4 - 1/2 (0.362 mi.)*** | ***136*** | ***173*** |

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***TEXACO SERVICE STATION*** | ***3402 ATLANTIC*** | ***N 1/2 - 1 (0.986 mi.)*** | ***162*** | ***269*** |

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/09/2010 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***DICO OIL CO*** | ***1845 E WILLOW ST*** | ***E 1/2 - 1 (0.911 mi.)*** | ***AB156*** | ***218*** |
| ***MCAULEY OIL COMPANY-PLAND C*** | ***1835 E 29TH ST*** | ***ENE 1/2 - 1 (0.974 mi.)*** | ***AC161*** | ***264*** |

**EDR PROPRIETARY RECORDS**

***EDR Proprietary Records***

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 20 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| AUTOMAT OIL NO 5 | 2601 ATLANTIC AVE | 0 - 1/8 (0.000 mi.) | A1 | 8 |
| GLASCOE W H | 580 E WILLOW ST | 0 - 1/8 (0.000 mi.) | A13 | 25 |
| ENGLES TEXACO SERVICE | 2586 ATLANTIC AV | 0 - 1/8 (0.000 mi.) | A24 | 42 |
| LUFT SERVICE STATION | 601 E WILLOW ST | E 0 - 1/8 (0.006 mi.) | A26 | 43 |
| LOY S AUTOMOTIVE SERVICE | 2650 ATLANTIC AVE | N 0 - 1/8 (0.044 mi.) | A34 | 50 |
| SHOTWELL V L | 2656 ATLANTIC AV | N 0 - 1/8 (0.057 mi.) | E36 | 51 |
| SADDUTH C F | 2700 ATLANTIC AVE | N 0 - 1/8 (0.109 mi.) | E54 | 72 |
| JERRY S AUTO REPAIR | 906 E WILLOW ST | E 1/8 - 1/4 (0.189 mi.) | M78 | 97 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| EDWARDS UNION OIL SERVICE | 308 E WILLOW ST | 0 - 1/8 (0.000 mi.) | B5 | 12 |
| RICHFIELD SERVICE STATION | 2560 LONG BEACH BLVD | S 0 - 1/8 (0.029 mi.) | B32 | 49 |
| MAC DOUGALL S AUTO SERVICE REA | 2519 LONG BEACH BLVD | S 0 - 1/8 (0.079 mi.) | H42 | 56 |
| AUTO MAN SERVICE CENTER | 2450 LONG BEACH BLVD | S 1/8 - 1/4 (0.163 mi.) | J69 | 86 |
| A & B GARAGE | 2750 LONG BEACH BLVD | N 1/8 - 1/4 (0.195 mi.) | N79 | 97 |
| TEX S ASSOCIATED SERVICE | 141 W WILLOW ST | W 1/8 - 1/4 (0.205 mi.) | O82 | 100 |
| NEAL SERVICE | 2396 ATLANTIC AVE | S 1/8 - 1/4 (0.233 mi.) | T94 | 110 |
| BUCHO S SHELL SERVICE | 195 W WILLOW ST | W 1/8 - 1/4 (0.239 mi.) | U110 | 142 |
| CALIF REFINING CO SERVICE STAT | 2995 AMERICAN AV | NNW 1/8 - 1/4 (0.239 mi.) | V111 | 142 |
| LUFT S CHEVRON SERVICE | 2590 PACIFIC AVE | W 1/8 - 1/4 (0.241 mi.) | U113 | 144 |
| DAY & NIGHT SERVICE STATION | 2990 AMERICAN AV | NNW 1/8 - 1/4 (0.243 mi.) | V116 | 146 |
| HOWARD SERVICE | 2595 PACIFIC AV | W 1/8 - 1/4 (0.249 mi.) | U127 | 157 |

# EXECUTIVE SUMMARY

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 9 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| KLAHR C C | 2561 ATLANTIC AV AND | S 0 - 1/8 (0.025 mi.) | A30 | 48 |
| PERSONNA CLEANERS | 2545 ATLANTIC AVE | S 0 - 1/8 (0.043 mi.) | D33 | 49 |
| HANSON H C | 2537 ATLANTIC AVE | S 0 - 1/8 (0.052 mi.) | D35 | 50 |
| BARREL CLEANERS | 861 E WILLOW ST | E 1/8 - 1/4 (0.169 mi.) | M71 | 88 |

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| MODEL CLEANERS & DYERS LTD | 2501 LONG BEACH BLVD | S 0 - 1/8 (0.101 mi.) | H49 | 68 |
| ATLANTIC AVENUE CLEANERS | 2463 ATLANTIC AVE | S 1/8 - 1/4 (0.154 mi.) | L67 | 85 |
| REYNOLDS F E MRS | 2457 ATLANTIC AVE | S 1/8 - 1/4 (0.160 mi.) | L68 | 85 |
| HUNT & RIDDER | 2850 AMERICAN AV | NNW 1/8 - 1/4 (0.175 mi.) | N72 | 88 |
| PERIOR Y CLEANING PLANT | 2770 LONG BEACH BLVD | N 1/8 - 1/4 (0.211 mi.) | R86 | 105 |

# EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 152 records.

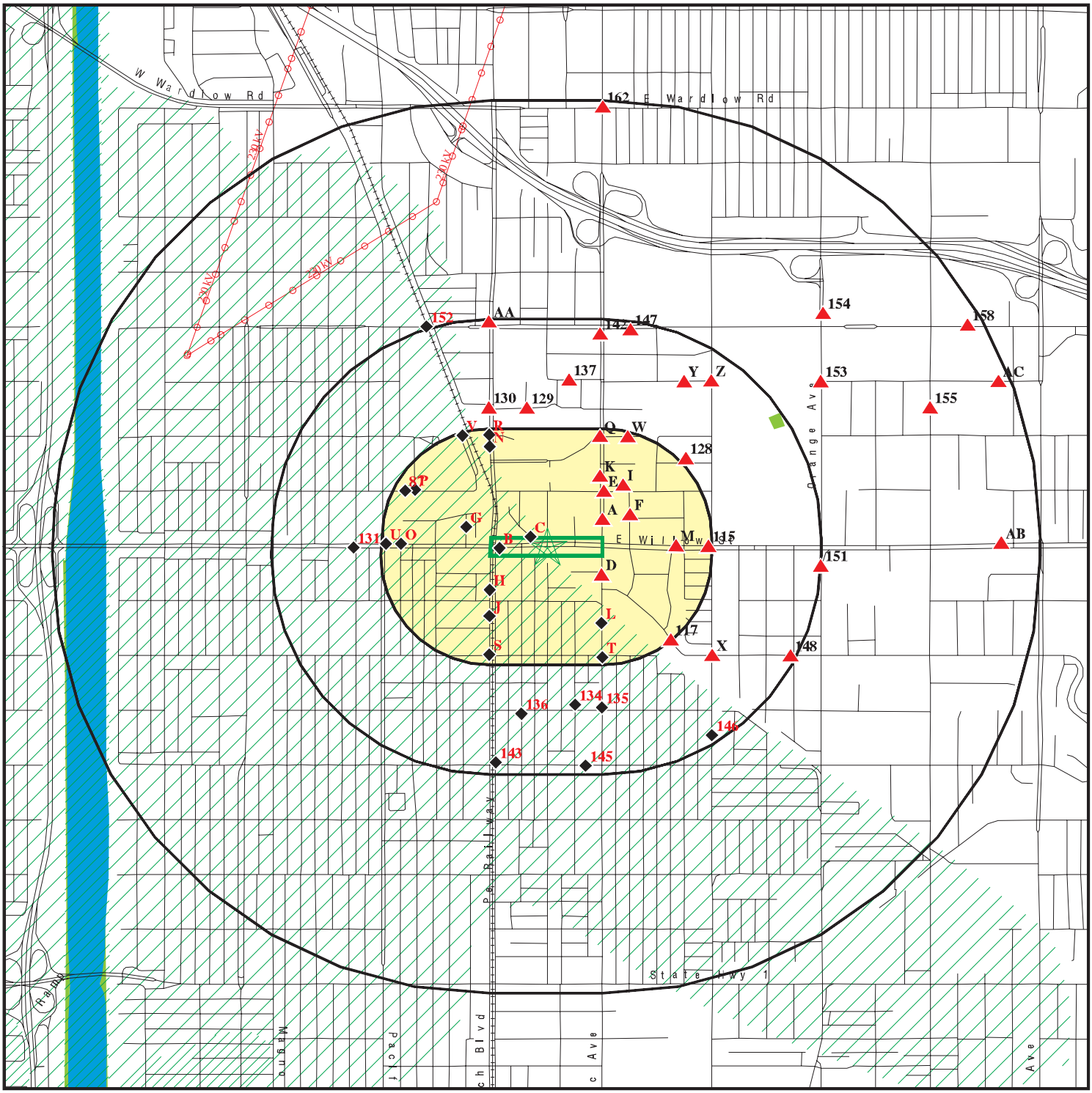
| Site Name | Database(s) |
|---|---|
| LONG BEACH NAVAL STA | FEDERAL FACILITY |
| NAVAL SHIPYARD LONG BEACH | FEDERAL FACILITY |
| TESORO REFINING & MARKETING COMPAN | HWP |
| LONG BEACH NAVAL COMPLEX - LONG BE | MCS |
| LONG BEACH NSY - DOD-LONG BEACH NA | MCS |
| LONG BEACH NAVAL COMPLEX - LONG BE | MCS |
| LONG BEACH NSY - DOD-LONG BEACH NA | MCS |
| ESTHER STREET APARTMENTS | FTTS |
| TEXACO USA DIV TEXACO INC | RCRA-TSDF, CERC-NFRAP, CORRACTS, RCRA-SQG, TRIS, FINDS |
| IMPORT AUTO | CA FID UST, SWEEPS UST |
| BIXBY KNOLLS CLEANERS | DRYCLEANERS, HAZNET |
| OIL OPERATORS, INC. NORTH PROPERTY | CERC-NFRAP |
| ASCON CONSTRUCTION - LONG BEACH | SWF/LF |
| COVERSTREET STOCKPILE | SWF/LF |
| SERVICE STATION (FORMER) | LUST |
| CITY OF LONG BEACH YARD | LUST |
| UNOCAL - TOSCO (2 D/W JOOR) | UST |
| SPRING STREET PUMPING STATION 53-1 | UST |
| DUTCHER LEASE | AST |
| 801 E PATTERSON ST | AST |
| 900 E PATTERSON ST | AST |
| 983 E PATTERSON ST | AST |
| LONG BEACH II | WMUDS/SWAT |
| USS CHARTERING LLC - ITB MOBILE IM | HAZNET |
| USS CHARTERING LLC - ITB JACKSONVI | HAZNET |
| ALFA WEST | RCRA-SQG, FINDS |
| SUN EXPLORATION & PROD CO | RCRA-SQG, FINDS |
| ACE & DIAMOND RADIATOR | RCRA-SQG, FINDS |
| BP BURNETT COAST PRODUCTS LLC | RCRA-LQG, FINDS |
| 10TH STREET AND HARBOR STREET | ERNS |
| 1564 W 12TH STREET N | ERNS |
| 1564 W 12TH STREET N | ERNS |
| 33 44’ 24"N 118 09’ 42"W - INNER A | ERNS |
| SOUTHWEST CORNER OF THE PROPERTY 6 | ERNS |
| NB 710 AT OCEAN OVERFLOOD CONTROL | ERNS |
| NB 710 FWY & S OF ATLANTIC | ERNS |
| SB 710 N.OF WILLOWS EXIT | ERNS |
| 1300 WEST 8TH STREET BERTH 77 | ERNS |
| 8TH STREET AND RR RIGHT OF WAY BY | ERNS |
| 9TH STREET AND | ERNS |
| 9TH STREET | ERNS |
| 9TH AND PICO STREET | ERNS |
| ANAHEIM & HARBOR AVE. HWY 710 | ERNS |
| ANAHEIM BLVD E OF 710 ONRAMP TO N/ | ERNS |
| ANAHEIM BLVD EAST OF 710Y EXPY TO | ERNS |
| C-12 ANCHORAGE - OFFSHORE | ERNS |
| R B STREET | ERNS |
| BAKER ST. NEAR LB OIL - WORKER BUI | ERNS |
| BETWEEN WARDLOW ROAD & 36 STREET | ERNS |
| BETWEEN ARTISIA AND LONG BEACH BLV | ERNS |
| NORTH BOUND 710 JS0 STATE ROUTE 91 | ERNS |
| NORTH BOUND 710 AND ANAHEIM STREET | ERNS |
| BURNET STREET AND | ERNS |
| CORNER OF WINDHAM AVE AND THE FREE | ERNS |
| CORNER OF LINDEN AND 52ND STREET | ERNS |
| COWELS AND ANAHEIM STREET | ERNS |
| CROSS STREET OF SPRING AND REDONDO | ERNS |
| R D STREET | ERNS |

| | |
|---|---|
| DELAMO STREET | ERNS |
| DIVISION STREET | ERNS |
| DOWNEY AVE AND POPPY STREET | ERNS |
| 2050 EDISON WAY - LONG BEACH TERMI | ERNS |
| 501 ELM STREET | ERNS |
| ELM @ WILLOW STS. | ERNS |
| 3240 ELM AVE WARDLOW IS CROSS STRE | ERNS |
| 342 ESTHER STREET | ERNS |
| 710 FWY S OF WILLOW ST | ERNS |
| INTERSECTION OF 7TH ST AND STUDEBA | ERNS |
| INTERSECTION OF PICO ST AND WATER | ERNS |
| AT INTERSECTION OF WILLOW ST AND L | ERNS |
| INTERSECTION OF PICO ST AND GERALD | ERNS |
| INTERSECTION OF SOUTH AND ELM STRE | ERNS |
| LONG BEACH CONTAINER TERMINAL - PO | ERNS |
| NOTH 710 LONG BEACH OVERPASS | ERNS |
| 2503 E. MARKET STREET | ERNS |
| 1158 B METER FIFTH STREET | ERNS |
| 1158 B METER FIFTH STREET | ERNS |
| MOUTH OF LOS ANGELES 6TH STREET OV | ERNS |
| NORTHBOUND 710 FRWY SOUTH OF WILLO | ERNS |
| 200 SOUTH OF ANAHEIM STREET BRIDGE | ERNS |
| SOUTH OF WILLOW ST | ERNS |
| 1-MI. OF:NB-710/PAC CST HWY TO:WIL | ERNS |
| OHIO AND 6TH STREET | ERNS |
| OIL FIELD 6433 E. 2ND STREET | ERNS |
| ORANGE AND WILLOW STS. WELL NO. D5 | ERNS |
| 100 PECO STREET | ERNS |
| 100 PECO STREET | ERNS |
| 1600 PEIR B STREET | ERNS |
| SOUTH PICO AVE AND PIER E STREET | ERNS |
| PICO ST AND 7TH ST INTERSECTION | ERNS |
| PICO AND WATER ST. INTERSECTION | ERNS |
| 1200 PIER E STREET | ERNS |
| 1512 WEST PIER C STREET | ERNS |
| 15000 PIER C STREET | ERNS |
| 151521 PIER C STREET | ERNS |
| PIER 15 WILLOW INDUSTRY | ERNS |
| 1512 WEST PIER C STREET BERTH C-58 | ERNS |
| PIER C STREET | ERNS |
| 1200 PIER EAST STREET | ERNS |
| POPPY STREET & DOWNY STREET | ERNS |
| QUEENS WAY BAY MARINA SHORELINE DR | ERNS |
| ONE MILE AWAY FROM 3171 N GAFFEY S | ERNS |
| LA RIVER, 75 FEET SOUTH OF WILLOW | ERNS |
| SAN FRANCISCO AVE 17TH STREET | ERNS |
| SPRING STREET AND CLARK AVE, LAT A | ERNS |
| SPRING STREET & | ERNS |
| SPRING STREET | ERNS |
| STANDARD LEASE E OF 710 FWY BETWEE | ERNS |
| STATION 5697 3495 SOUTH STREET | ERNS |
| 1350 B STREET BERTH 77 | ERNS |
| C STREET OFFRAMP FROM HARBOR | ERNS |
| IN THE LOS ANGELES RIVER 75 FEET S | ERNS |
| 1405 TIER C STREET | ERNS |
| WATER STREET AND CHANNEL WAY | ERNS |
| WATER STREET PORT OF LONG BEACH | ERNS |
| WATER STREET AND CHANNEL WAY | ERNS |
| WELL D, 21 WILLOW AND WALNUT ST | ERNS |
| WELL NUMBER 73-10 CORNER OF JUDSON | ERNS |
| WILLOW ST. BETN LINE + OLIVE | ERNS |
| WILLOW & ORANGE STS | ERNS |

# EXECUTIVE SUMMARY

| | |
|---|---|
| WISCONSIN AVE AND 4TH STREET | ERNS |
| 10TH STREET | ERNS |
| 20600 SOUTH ALAMEDA STREET | ERNS |
| CROSS STREET IS SHOEMAKER DRIVE. 1 | ERNS |
| INTERSECTION AT WARDLOW AND LONG B | ERNS |
| MARINA DRIVE AND SECOND STREET | ERNS |
| 27TH STREET 100FT EAST OF WALNUT A | ERNS |
| 27TH STREET TO ROSE | ERNS |
| 29TH STREET AND ORANGE | ERNS |
| INTERSECTION OF 20TH ST & ORIZABA | ERNS |
| MYSTLE STREET | ERNS |
| X OF WILLOW ST. & WALNUT ST. | ERNS |
| REDONDO AND WILLOW ST | ERNS |
| WALNUT BETWEEN WILLOW AND 27TH | ERNS |
| WILLOW AND CHERRRY | ERNS |
| WILLOW AND LEWIS ST | ERNS |
| 859 PATTERSON STREET | FINDS |
| 859 PATTERSON STREET | US BROWNFIELDS |
| CITY VENTURES - SIGNALL HILL | LA Co. Site Mitigation |
| PORT OF LONG BEACH - TCL | SLIC |
| LONG BEACH WATER DEPT. - PHASE 1B | SLIC |
| SCE - ALAMITOS GENERATING STATION | SLIC |
| SIGNAL HILL PETROLEUM - WEST UNIT | SLIC |
| CITY OF SIGNAL HILL - CONCRETE REL | SLIC |
| SIGNAL HILL TERMINAL - ABANDONED O | SLIC |
| TOWN CENTER WEST - COMMERCIAL SITE | SLIC |
| TOWN CENTER WEST - COMMERCIAL SITE | SLIC |
| SIGNAL HILL CO. - BAYVIEW PROJECT/ | SLIC |
| TIPPIN PROPERTY | SLIC |
| TIPPIN PROPERTY | SLIC |
| METRO WD AQUATIC PEST. - WEED | WDS |
| VERIZON WIRELESS - SOLOMON PEAK | EMI |

# OVERVIEW MAP - 3124961.8s




0 1/4 1/2 1 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

| | | | |
|---|---|---|---|
| SITE NAME: | 710 Arterial Intersection - Willow Street | CLIENT: | URS Corporation |
| ADDRESS: | Willow Street B/W Long Beach Blvd and Atlantic Long Beach CA 90806 | CONTACT: | Joanna Zarakowski |
| LAT/LONG: | 33.8044 / 118.1872 | INQUIRY #: | 3124961.8s |
| | | DATE: | July 15, 2011 6:30 pm |

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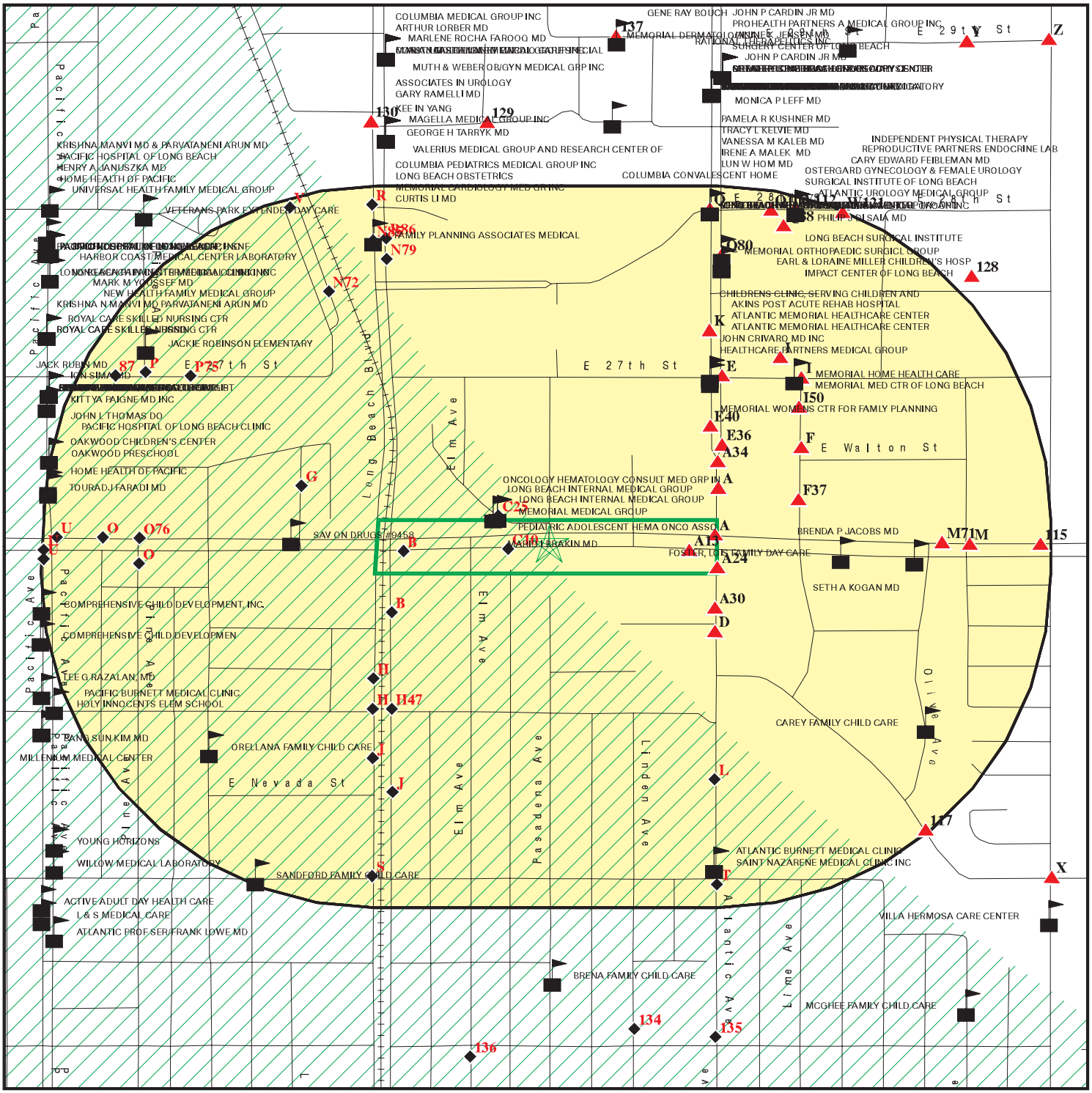
# DETAIL MAP - 3124961.8s




- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

| | | | |
|---|---|---|---|
| SITE NAME: | 710 Arterial Intersection - Willow Street | CLIENT: | URS Corporation |
| ADDRESS: | Willow Street B/W Long Beach Blvd and Atlantic Long Beach CA 90806 | CONTACT: | Joanna Zarakowski |
| LAT/LONG: | 33.8044 / 118.1872 | INQUIRY #: | 3124961.8s |
| | | DATE: | July 15, 2011 6:31 pm |

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# MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| **STANDARD ENVIRONMENTAL RECORDS** | | | | | | | | |
| ***Federal NPL site list*** | | | | | | | | |
| NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| Proposed NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | | TP | NR | NR | NR | NR | NR | 0 |
| ***Federal Delisted NPL site list*** | | | | | | | | |
| Delisted NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| ***Federal CERCLIS list*** | | | | | | | | |
| CERCLIS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| FEDERAL FACILITY | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| ***Federal CERCLIS NFRAP site List*** | | | | | | | | |
| CERC-NFRAP | | 0.500 | 0 | 0 | 1 | NR | NR | 1 |
| ***Federal RCRA CORRACTS facilities list*** | | | | | | | | |
| CORRACTS | | 1.000 | 0 | 0 | 0 | 2 | NR | 2 |
| ***Federal RCRA non-CORRACTS TSD facilities list*** | | | | | | | | |
| RCRA-TSDF | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal RCRA generators list*** | | | | | | | | |
| RCRA-LQG | | 0.250 | 1 | 0 | NR | NR | NR | 1 |
| RCRA-SQG | | 0.250 | 4 | 11 | NR | NR | NR | 15 |
| RCRA-CESQG | | 0.250 | 1 | 0 | NR | NR | NR | 1 |
| ***Federal institutional controls / engineering controls registries*** | | | | | | | | |
| US ENG CONTROLS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| US INST CONTROL | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal ERNS list*** | | | | | | | | |
| ERNS | | TP | NR | NR | NR | NR | NR | 0 |
| ***State- and tribal - equivalent NPL*** | | | | | | | | |
| RESPONSE | | 1.000 | 0 | 0 | 0 | 1 | NR | 1 |
| ***State- and tribal - equivalent CERCLIS*** | | | | | | | | |
| ENVIROSTOR | | 1.000 | 0 | 2 | 2 | 9 | NR | 13 |
| ***State and tribal landfill and/or solid waste disposal site lists*** | | | | | | | | |
| SWF/LF | | 0.500 | 0 | 1 | 2 | NR | NR | 3 |
| ***State and tribal leaking storage tank lists*** | | | | | | | | |
| LUST | | 0.500 | 7 | 6 | 12 | NR | NR | 25 |
| SLIC | | 0.500 | 0 | 2 | 3 | NR | NR | 5 |

# MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| INDIAN LUST | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal registered storage tank lists*** | | | | | | | | |
| UST | | 0.250 | 19 | 17 | NR | NR | NR | 36 |
| AST | | 0.250 | 0 | 1 | NR | NR | NR | 1 |
| INDIAN UST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| FEMA UST | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| ***State and tribal voluntary cleanup sites*** | | | | | | | | |
| VCP | | 0.500 | 0 | 1 | 0 | NR | NR | 1 |
| INDIAN VCP | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| **ADDITIONAL ENVIRONMENTAL RECORDS** | | | | | | | | |
| ***Local Brownfield lists*** | | | | | | | | |
| US BROWNFIELDS | | 0.500 | 0 | 1 | 2 | NR | NR | 3 |
| ***Local Lists of Landfill / Solid Waste Disposal Sites*** | | | | | | | | |
| ODI | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| DEBRIS REGION 9 | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| WMUDS/SWAT | | 0.500 | 0 | 2 | 1 | NR | NR | 3 |
| SWRCY | | 0.500 | 0 | 1 | 0 | NR | NR | 1 |
| HAULERS | | TP | NR | NR | NR | NR | NR | 0 |
| INDIAN ODI | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| ***Local Lists of Hazardous waste / Contaminated Sites*** | | | | | | | | |
| US CDL | | TP | NR | NR | NR | NR | NR | 0 |
| HIST Cal-Sites | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| SCH | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| Toxic Pits | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| AOCONCERN | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| CDL | | TP | NR | NR | NR | NR | NR | 0 |
| US HIST CDL | | TP | NR | NR | NR | NR | NR | 0 |
| ***Local Lists of Registered Storage Tanks*** | | | | | | | | |
| CA FID UST | | 0.250 | 5 | 3 | NR | NR | NR | 8 |
| HIST UST | | 0.250 | 5 | 3 | NR | NR | NR | 8 |
| SWEEPS UST | | 0.250 | 7 | 3 | NR | NR | NR | 10 |
| ***Local Land Records*** | | | | | | | | |
| LIENS 2 | | TP | NR | NR | NR | NR | NR | 0 |
| LUCIS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| LIENS | | TP | NR | NR | NR | NR | NR | 0 |
| DEED | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| ***Records of Emergency Release Reports*** | | | | | | | | |
| HMIRS | | TP | NR | NR | NR | NR | NR | 0 |
| CHMIRS | | TP | NR | NR | NR | NR | NR | 0 |

# MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| LDS | | TP | NR | NR | NR | NR | NR | 0 |
| MCS | | TP | NR | NR | NR | NR | NR | 0 |
| ***Other Ascertainable Records*** | | | | | | | | |
| RCRA-NonGen | | 0.250 | 4 | 3 | NR | NR | NR | 7 |
| DOT OPS | | TP | NR | NR | NR | NR | NR | 0 |
| DOD | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| FUDS | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| CONSENT | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| ROD | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| MINES | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| TRIS | | TP | NR | NR | NR | NR | NR | 0 |
| TSCA | | TP | NR | NR | NR | NR | NR | 0 |
| FTTS | | TP | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | | TP | NR | NR | NR | NR | NR | 0 |
| SSTS | | TP | NR | NR | NR | NR | NR | 0 |
| ICIS | | TP | NR | NR | NR | NR | NR | 0 |
| PADS | | TP | NR | NR | NR | NR | NR | 0 |
| MLTS | | TP | NR | NR | NR | NR | NR | 0 |
| RADINFO | | TP | NR | NR | NR | NR | NR | 0 |
| FINDS | | TP | NR | NR | NR | NR | NR | 0 |
| RAATS | | TP | NR | NR | NR | NR | NR | 0 |
| CA BOND EXP. PLAN | | 1.000 | 0 | 0 | 0 | 1 | NR | 1 |
| NPDES | | TP | NR | NR | NR | NR | NR | 0 |
| WDS | | TP | NR | NR | NR | NR | NR | 0 |
| Cortese | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| HIST CORTESE | | 0.500 | 6 | 4 | 6 | NR | NR | 16 |
| Notify 65 | | 1.000 | 0 | 0 | 0 | 1 | NR | 1 |
| LA Co. Site Mitigation | | TP | NR | NR | NR | NR | NR | 0 |
| DRYCLEANERS | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| WIP | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| LOS ANGELES CO. HMS | | TP | NR | NR | NR | NR | NR | 0 |
| HAZNET | | TP | NR | NR | NR | NR | NR | 0 |
| EMI | | TP | NR | NR | NR | NR | NR | 0 |
| INDIAN RESERV | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| FINANCIAL ASSURANCE | | TP | NR | NR | NR | NR | NR | 0 |
| HWP | | 1.000 | 0 | 0 | 0 | 2 | NR | 2 |
| HWT | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| COAL ASH EPA | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | | TP | NR | NR | NR | NR | NR | 0 |
| PROC | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| MWMP | | 0.250 | 0 | 0 | NR | NR | NR | 0 |
| COAL ASH DOE | | TP | NR | NR | NR | NR | NR | 0 |
| **EDR PROPRIETARY RECORDS** | | | | | | | | |
| ***EDR Proprietary Records*** | | | | | | | | |
| Manufactured Gas Plants | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |

# MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| EDR Historical Auto Stations | | 0.250 | 10 | 10 | NR | NR | NR | 20 |
| EDR Historical Cleaners | | 0.250 | 4 | 5 | NR | NR | NR | 9 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

**A1** **AUTOMAT OIL NO 5** **EDR Historical Auto Stations** **1008994305**
**2601 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA 90745**
**1 ft.**

**Site 1 of 20 in cluster A**

**Relative: Higher**

**Actual: 47 ft.**

EDR Historical Auto Stations:

| | |
|---|---|
| Name: | UNDERWOOD SERVICE STATION |
| Year: | 1931 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | UNDERWOOD SERVICE STATION |
| Year: | 1935 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | DAVIS & HARDIN |
| Year: | 1939 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | DAVIS & HARDIN |
| Year: | 1939 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | PHOENIX & CLARK |
| Year: | 1948 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | PHOENIX & CLARK |
| Year: | 1948 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | PHOENIX MOBIL STATION |
| Year: | 1952 |
| Type: | GASOLINE STATIONS |
| Name: | PHOENIX MOBIL STATION |
| Year: | 1952 |
| Type: | GASOLINE STATIONS |
| Name: | LEO'S MOBIL SERVICE |
| Year: | 1955 |
| Type: | Not reported |
| Name: | LEO S MOBIL SERVICE |
| Year: | 1957 |
| Type: | GASOLINE STATIONS |
| Name: | LEO S MOBIL SERVICE |
| Year: | 1957 |
| Type: | GASOLINE STATIONS |
| Name: | DOC S MOBILE SERVICE |
| Year: | 1963 |
| Type: | GASOLINE STATIONS |
| Name: | DOC S MOBILE SERVICE |
| Year: | 1963 |
| Type: | GASOLINE STATIONS |

**AUTOMAT OIL NO 5 (Continued)** **1008994305**

Name: AUTOMAT OIL NO 5
Year: 1976
Type: Not reported

---

**B2** **SERVICE STATION 0405** **CA FID UST S101618125**
**308 E WILLOW** **SWEEPS UST N/A**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 1 of 11 in cluster B**

**Relative: Lower**

**Actual: 23 ft.**

CA FID UST:
Facility ID: 19021269
Regulated By: UTNKA
Regulated ID: 00016791
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134273128
Mail To: Not reported
Mailing Address: 308 E WILLOW
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: A
Comp Number: 16791
Number: 9
Board Of Equalization: 44-013386
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 405-4
Swrcb Tank Id: 19-060-016791-000001
Actv Date: 07-01-85
Capacity: 550
Tank Use: OIL
Stg: W
Content: WASTE OIL
Number Of Tanks: 3

Status: A
Comp Number: 16791
Number: 9
Board Of Equalization: 44-013386
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 405-2
Swrcb Tank Id: 19-060-016791-000002

**SERVICE STATION 0405 (Continued)** **S101618125**

| | |
|---|---|
| Actv Date: | 07-01-85 |
| Capacity: | 9940 |
| Tank Use: | M.V. FUEL |
| Stg: | P |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |
| | |
| Status: | A |
| Comp Number: | 16791 |
| Number: | 9 |
| Board Of Equalization: | 44-013386 |
| Ref Date: | 07-01-85 |
| Act Date: | Not reported |
| Created Date: | 02-29-88 |
| Tank Status: | A |
| Owner Tank Id: | 405-1 |
| Swrcb Tank Id: | 19-060-016791-000003 |
| Actv Date: | 07-01-85 |
| Capacity: | 9940 |
| Tank Use: | M.V. FUEL |
| Stg: | P |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

---

**B3** **YIM UNION SERVICE** **RCRA-SQG 1000135203**
**308 E WILLOW** **FINDS CAD981435977**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 2 of 11 in cluster B**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 08/22/1986 |
| Facility name: | YIM UNION SERVICE |
| Facility address: | 308 E WILLOW<br>LONG BEACH, CA 90806 |
| EPA ID: | CAD981435977 |
| Contact: | Not reported |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | Not reported |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Classification: | Small Small Quantity Generator |
| Description: | Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | DAVID YIM |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (415) 555-1212 |
| Legal status: | Private |

**YIM UNION SERVICE (Continued)** **1000135203**

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002704681

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

---

**B4** **UNION OIL SERVICE STATION LEAS** **HIST UST** **U001566142**
**308 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 3 of 11 in cluster B**

**Relative: Lower**

**Actual: 23 ft.**

HIST UST:
Region: STATE
Facility ID: 00000056158
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0001

**UNION OIL SERVICE STATION LEAS (Continued)** **U001566142**

Contact Name: DAVID YIM
Telephone: 2134273128
Owner Name: UNION OIL COMPANY OF CALIFORNI
Owner Address: 3701 WILSHIRE BOULEVARD-SUITE
Owner City,St,Zip: LOS ANGELES, CA 90010

Tank Num: 001
Container Num: 405-00
Year Installed: Not reported
Tank Capacity: 00000300
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

---

**B5** **EDWARDS UNION OIL SERVICE** **EDR Historical Auto Stations** **1009016392**
**308 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA**
**1 ft.**

**Site 4 of 11 in cluster B**

**Relative:** EDR Historical Auto Stations:
**Lower**
Name: LINCOLN R A
Year: 1948
**Actual:** Type: GASOLINE AND OIL SERVICE STATIONS
**23 ft.**

Name: LINCOLN R A
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: EZRIN THOS
Year: 1952
Type: GASOLINE STATIONS

Name: EZRIN THOS
Year: 1952
Type: GASOLINE STATIONS

Name: UNION OIL STATION
Year: 1957
Type: GASOLINE STATIONS

Name: UNION OIL STATION
Year: 1957
Type: GASOLINE STATIONS

Name: LINCOLN L K UNION OIL SERVICE
Year: 1963
Type: GASOLINE STATIONS

Name: LINCOLN L K UNION OIL SERVICE
Year: 1963
Type: GASOLINE STATIONS

Name: EDWARDS UNION OIL SERVICE
Year: 1969
Type: GASOLINE STATIONS

**EDWARDS UNION OIL SERVICE (Continued)** **1009016392**

Name: EDWARDS UNION OIL SERVICE
Year: 1969
Type: GASOLINE STATIONS

---

**B6** **SERVICE STATION 0405** **HIST UST** **U001566128**
**308 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 5 of 11 in cluster B**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

HIST UST:

| | |
|---|---|
| Region: | STATE |
| Facility ID: | 00000016791 |
| Facility Type: | Gas Station |
| Other Type: | Not reported |
| Total Tanks: | 0003 |
| Contact Name: | DAVID YIM |
| Telephone: | 2134273128 |
| Owner Name: | UNION OIL COMPANY OF CALIFORNI |
| Owner Address: | 3701 WILSHIRE BOULEVARD - SUIT |
| Owner City,St,Zip: | LOS ANGELES, CA 90010 |
| | |
| Tank Num: | 001 |
| Container Num: | 0405-4 |
| Year Installed: | 1969 |
| Tank Capacity: | 00000550 |
| Tank Used for: | WASTE |
| Type of Fuel: | WASTE OIL |
| Tank Construction: | Not reported |
| Leak Detection: | Stock Inventor, Pressure Test, 10 |
| | |
| Tank Num: | 002 |
| Container Num: | 0405-2 |
| Year Installed: | 1969 |
| Tank Capacity: | 00009940 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | PREMIUM |
| Tank Construction: | Not reported |
| Leak Detection: | Stock Inventor, Pressure Test, 10 |
| | |
| Tank Num: | 003 |
| Container Num: | 0405-1 |
| Year Installed: | 1969 |
| Tank Capacity: | 00009940 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Tank Construction: | Not reported |
| Leak Detection: | Stock Inventor, Pressure Test, 10 |

**A7**
**< 1/8**
**1 ft.**

**ROBERT E. GIVENS, DBA AUTO-MAT**
**2601 ATLANTIC AVE**
**LONG BEACH, CA 90806**

**HIST UST** **U001566124**
**CHMIRS** **N/A**

**Site 2 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

HIST UST:

| | |
|---|---|
| Region: | STATE |
| Facility ID: | 00000040038 |
| Facility Type: | Gas Station |
| Other Type: | Not reported |
| Total Tanks: | 0004 |
| Contact Name: | SAME |
| Telephone: | 2134241348 |
| Owner Name: | MOBIL OIL CORP |
| Owner Address: | 612 S. FLOWER ST |
| Owner City,St,Zip: | LOS ANGELES, CA 90017 |

| | |
|---|---|
| Tank Num: | 001 |
| Container Num: | 1 |
| Year Installed: | Not reported |
| Tank Capacity: | 00000280 |
| Tank Used for: | WASTE |
| Type of Fuel: | WASTE OIL |
| Tank Construction: | Not reported |
| Leak Detection: | Stock Inventor |

| | |
|---|---|
| Tank Num: | 002 |
| Container Num: | 4 |
| Year Installed: | Not reported |
| Tank Capacity: | 00010000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Tank Construction: | Not reported |
| Leak Detection: | Stock Inventor |

| | |
|---|---|
| Tank Num: | 003 |
| Container Num: | 3 |
| Year Installed: | 1970 |
| Tank Capacity: | 00008000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | REGULAR |
| Tank Construction: | Not reported |
| Leak Detection: | Stock Inventor |

| | |
|---|---|
| Tank Num: | 004 |
| Container Num: | 2 |
| Year Installed: | 1972 |
| Tank Capacity: | 00006000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | PREMIUM |
| Tank Construction: | Not reported |
| Leak Detection: | Stock Inventor |

CHMIRS:

| | |
|---|---|
| OES Incident Number: | 98-2534 |
| OES notification: | 6/1/199802:11:52 PM |
| OES Date: | Not reported |
| OES Time: | Not reported |

**ROBERT E. GIVENS, DBA AUTO-MAT (Continued)** **U001566124**

| | |
|---|---|
| Incident Date: | Not reported |
| **Date Completed:** | **Not reported** |
| Property Use: | Not reported |
| Agency Id Number: | Not reported |
| Agency Incident Number: | Not reported |
| Time Notified: | Not reported |
| Time Completed: | Not reported |
| Surrounding Area: | Not reported |
| Estimated Temperature: | Not reported |
| Property Management: | Not reported |
| Special Studies 1: | Not reported |
| Special Studies 2: | Not reported |
| Special Studies 3: | Not reported |
| Special Studies 4: | Not reported |
| Special Studies 5: | Not reported |
| Special Studies 6: | Not reported |
| More Than Two Substances Involved?: | Not reported |
| Resp Agncy Personel # Of Decontaminated: | Not reported |
| Responding Agency Personel # Of Injuries: | Not reported |
| Responding Agency Personel # Of Fatalities: | Not reported |
| Others Number Of Decontaminated: | Not reported |
| Others Number Of Injuries: | Not reported |
| Others Number Of Fatalities: | Not reported |
| Vehicle Make/year: | Not reported |
| Vehicle License Number: | Not reported |
| Vehicle State: | Not reported |
| Vehicle Id Number: | Not reported |
| CA/DOT/PUC/ICC Number: | Not reported |
| Company Name: | Not reported |
| Reporting Officer Name/ID: | Not reported |
| Report Date: | Not reported |
| Comments: | Not reported |
| Facility Telephone: | Not reported |
| Waterway Involved: | No |
| Waterway: | Not reported |
| Spill Site: | Not reported |
| Cleanup By: | Responsible Party |
| Containment: | Not reported |
| What Happened: | Not reported |
| Type: | Not reported |
| Measure: | Not reported |
| Other: | Not reported |
| Date/Time: | Not reported |
| Year: | 1998 |
| Agency: | Tanknology |
| Incident Date: | 5/30/199812:00:00 AM |
| Admin Agency: | Long Beach Fire Department |
| Amount: | Not reported |
| Contained: | Unknown |
| Site Type: | Service Station |
| E Date: | Not reported |
| Substance: | Gasoline |
| Quantity Released: | Not reported |
| BBLS: | 0 |
| Cups: | 0 |
| CUFT: | 0 |
| Gallons: | unk |

**ROBERT E. GIVENS, DBA AUTO-MAT (Continued)** **U001566124**

| | |
|---|---|
| Grams: | 0 |
| Pounds: | 0 |
| Liters: | 0 |
| Ounces: | 0 |
| Pints: | 0 |
| Quarts: | 0 |
| Sheen: | 0 |
| Tons: | 0 |
| Unknown: | 0 |
| Evacuations: | 0 |
| Number of Injuries: | 0 |
| Number of Fatalities: | 0 |
| Description: | 2 leaking gas pumps at a service station. Pumps have been repaired and lines have tested tight |
| OES Incident Number: | 98-1704 |
| OES notification: | 4/11/199812:24:21 AM |
| OES Date: | Not reported |
| OES Time: | Not reported |
| Incident Date: | Not reported |
| **Date Completed:** | **Not reported** |
| Property Use: | Not reported |
| Agency Id Number: | Not reported |
| Agency Incident Number: | Not reported |
| Time Notified: | Not reported |
| Time Completed: | Not reported |
| Surrounding Area: | Not reported |
| Estimated Temperature: | Not reported |
| Property Management: | Not reported |
| Special Studies 1: | Not reported |
| Special Studies 2: | Not reported |
| Special Studies 3: | Not reported |
| Special Studies 4: | Not reported |
| Special Studies 5: | Not reported |
| Special Studies 6: | Not reported |
| More Than Two Substances Involved?: | Not reported |
| Resp Agncy Personel # Of Decontaminated: | Not reported |
| Responding Agency Personel # Of Injuries: | Not reported |
| Responding Agency Personel # Of Fatalities: | Not reported |
| Others Number Of Decontaminated: | Not reported |
| Others Number Of Injuries: | Not reported |
| Others Number Of Fatalities: | Not reported |
| Vehicle Make/year: | Not reported |
| Vehicle License Number: | Not reported |
| Vehicle State: | Not reported |
| Vehicle Id Number: | Not reported |
| CA/DOT/PUC/ICC Number: | Not reported |
| Company Name: | Not reported |
| Reporting Officer Name/ID: | Not reported |
| Report Date: | Not reported |
| Comments: | Not reported |
| Facility Telephone: | Not reported |
| Waterway Involved: | No |
| Waterway: | Not reported |
| Spill Site: | Not reported |
| Cleanup By: | Unknown |
| Containment: | Not reported |

**ROBERT E. GIVENS, DBA AUTO-MAT (Continued)** **U001566124**

| | |
|---|---|
| What Happened: | Not reported |
| Type: | Not reported |
| Measure: | Not reported |
| Other: | Not reported |
| Date/Time: | Not reported |
| Year: | 1998 |
| Agency: | TANKNOLOGY |
| Incident Date: | 4/10/199812:00:00 AM |
| Admin Agency: | Long Beach Fire Department |
| Amount: | Not reported |
| Contained: | Yes |
| Site Type: | Service Station |
| E Date: | Not reported |
| Substance: | GASOLINE |
| Quantity Released: | Not reported |
| BBLS: | 0 |
| Cups: | 0 |
| CUFT: | 0 |
| Gallons: | 0.000000 |
| Grams: | 0 |
| Pounds: | 0 |
| Liters: | 0 |
| Ounces: | 0 |
| Pints: | 0 |
| Quarts: | 0 |
| Sheen: | 0 |
| Tons: | 0 |
| Unknown: | 0 |
| Evacuations: | 0 |
| Number of Injuries: | 0 |
| Number of Fatalities: | 0 |
| Description: | VEHICLE STRUCK DISPENSER CAUSING A FIRE. |

---

**A8** **MOBIL #18-MXY** **LUST S103891203**
**2601 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 3 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603701829 |
| Latitude: | 33.8043162 |
| Longitude: | -118.1851309 |
| Case Type: | LUST Cleanup Site |
| Status: | Open - Remediation |
| Status Date: | 2007-07-13 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | NB |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | 908060107 |
| LOC Case Number: | Not reported |
| File Location: | Regional Board |
| Potential Media Affect: | Aquifer used for drinking water supply |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

**MOBIL #18-MXY (Continued)** **S103891203**

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603701829 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | NHAN BAO |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 WEST 4TH STREET, SUITE 200 |
| City: | LOS ANGELES |
| Email: | nbao@waterboards.ca.gov |
| Phone Number: | 2135766703 |

| | |
|---|---|
| Global Id: | T0603701829 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

LUST:

| | |
|---|---|
| Global Id: | T0603701829 |
| Action Type: | RESPONSE |
| Date: | 2010-10-15 00:00:00 |
| Action: | Monitoring Report - Semi-Annually |

| | |
|---|---|
| Global Id: | T0603701829 |
| Action Type: | RESPONSE |
| Date: | 2008-07-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |

| | |
|---|---|
| Global Id: | T0603701829 |
| Action Type: | RESPONSE |
| Date: | 2005-07-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |

| | |
|---|---|
| Global Id: | T0603701829 |
| Action Type: | RESPONSE |
| Date: | 2009-01-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |

| | |
|---|---|
| Global Id: | T0603701829 |
| Action Type: | RESPONSE |
| Date: | 2008-10-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |

| | |
|---|---|
| Global Id: | T0603701829 |
| Action Type: | RESPONSE |
| Date: | 2010-10-15 00:00:00 |
| Action: | Site Conceptual Model |

| | |
|---|---|
| Global Id: | T0603701829 |
| Action Type: | RESPONSE |
| Date: | 2005-10-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |

**MOBIL #18-MXY (Continued)** **S103891203**

Global Id: T0603701829
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0603701829
Action Type: RESPONSE
Date: 2006-10-15 00:00:00
Action: Remedial Progress Report

Global Id: T0603701829
Action Type: RESPONSE
Date: 2007-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2006-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2009-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701829
Action Type: RESPONSE
Date: 2006-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2011-02-09 00:00:00
Action: Request for Closure

Global Id: T0603701829
Action Type: RESPONSE
Date: 2011-01-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701829
Action Type: RESPONSE
Date: 2010-01-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701829
Action Type: RESPONSE
Date: 2010-07-20 00:00:00
Action: Preliminary Site Assessment Workplan

Global Id: T0603701829
Action Type: RESPONSE
Date: 2009-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE

**MOBIL #18-MXY (Continued)** **S103891203**

Date: 2002-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2006-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2002-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2006-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2003-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2007-07-13 00:00:00
Action: Remedial Progress Report

Global Id: T0603701829
Action Type: RESPONSE
Date: 2004-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2003-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2004-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2010-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701829
Action Type: ENFORCEMENT
Date: 1999-11-09 00:00:00
Action: Staff Letter

Global Id: T0603701829
Action Type: ENFORCEMENT
Date: 2009-06-15 00:00:00
Action: Staff Letter

**MOBIL #18-MXY (Continued)** **S103891203**

Global Id: T0603701829
Action Type: RESPONSE
Date: 2005-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2004-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2007-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0603701829
Action Type: RESPONSE
Date: 2007-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2008-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2007-01-15 00:00:00
Action: Remedial Progress Report

Global Id: T0603701829
Action Type: RESPONSE
Date: 2007-04-15 00:00:00
Action: Remedial Progress Report

Global Id: T0603701829
Action Type: RESPONSE
Date: 2003-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2002-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2004-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE

**MOBIL #18-MXY (Continued)** **S103891203**

Date: 2003-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2007-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701829
Action Type: RESPONSE
Date: 2005-01-15 00:00:00
Action: Monitoring Report - Quarterly

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908060107 | |
| Status: | Remedial action (cleanup) Underway | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Groundwater | |
| Abatement Method Used at the Site: | | GTVE |
| Global ID: | T0603701829 | |
| W Global ID: | Not reported | |
| Staff: | NB | |
| Local Agency: | 19060 | |
| Cross Street: | WILLOW ST | |
| Enforcement Type: | LET | |
| Date Leak Discovered: | 7/10/1987 | |
| Date Leak First Reported: | | 7/10/1987 |
| Date Leak Record Entered: | 3/31/1988 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 7/12/2002 |
| Date the Case was Closed: | | Not reported |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | Not reported | |
| Leak Source: | Not reported | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 7042.713017558290923777006757 5 |
| Source of Cleanup Funding: | | Not reported |
| Preliminary Site Assessment Workplan Submitted: | | 11/9/1999 |
| Preliminary Site Assessment Began: | | 11/9/1999 |
| Pollution Characterization Began: | | 8/4/2000 |
| Remediation Plan Submitted: | | 10/11/2000 |
| Remedial Action Underway: | | 11/30/2000 |
| Post Remedial Action Monitoring Began: | | 7/10/1987 |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | 11/28/2000 |
| Hist Max MTBE Conc in Groundwater: | | 19000 |
| Hist Max MTBE Conc in Soil: | | Not reported |

**MOBIL #18-MXY (Continued)** **S103891203**

| | |
|---|---|
| Significant Interim Remedial Action Taken: | No |
| GW Qualifier: | Not reported |
| Soil Qualifier: | Not reported |
| Organization: | Not reported |
| Owner Contact: | Not reported |
| Responsible Party: | STEVE PAO |
| RP Address: | 3700 W. 190TH ST., TPT-2 |
| Program: | LUST |
| Lat/Long: | 33.8043162 / -1 |
| Local Agency Staff: | Not reported |
| Beneficial Use: | Not reported |
| Priority: | Not reported |
| Cleanup Fund Id: | Not reported |
| Suspended: | Not reported |
| Assigned Name: | Not reported |
| Summary: | 10/11/00 WP FOR ADDL SITE ASSESSM. & REMED. ACTIVITIES; 1/11/01 4TH QTR GW MON RPT 2000; 1/19/01 4TH QTR GW RPT 2000; 4/5/01 1ST QTR GW MON RPT 2001 |

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**A9** **EXXONMOBIL OIL CORP** **RCRA-LQG** **1007200023**
**2601 ATLANTIC BLVD** **CAL000050468**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 4 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

RCRA-LQG:

| | |
|---|---|
| Date form received by agency: | 02/28/2002 |
| Facility name: | EXXONMOBIL OIL CORP |
| Facility address: | 2601 ATLANTIC BLVD<br>LONG BEACH, CA 90806 |
| EPA ID: | CAL000050468 |
| Mailing address: | WEST BAYAUD AVE.<br>LAKEWOOD, CO 80228 |
| Contact: | JOHN HOOVER |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (800) 253-8054 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Classification: | Large Quantity Generator |
| Description: | Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | EXXONMOBIL OIL CORP |
| Owner/operator address: | Not reported |

**EXXONMOBIL OIL CORP (Continued)** **1007200023**

Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/31/2002
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

---

**C10** **UST** **U003920353**
**0400 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA**
**1 ft.**

**Site 1 of 2 in cluster C**

**Relative:** LONG BEACH UST:
**Lower** Region: LONG BEACH
Tank Code: Not reported
**Actual:** Tank Test: Not reported
**29 ft.** Leak Test: Not reported

**B11** **LONG BEACH UNOCAL 76 (VACANT/DEMO)** **UST** **U003661655**
**0308 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA**
**1 ft.**

**Site 6 of 11 in cluster B**

**Relative:** LONG BEACH UST:
**Lower** Region: LONG BEACH
Tank Code: Not reported
**Actual:** Tank Test: Not reported
**23 ft.** Leak Test: Not reported

---

**A12** **EXXON MOBIL #18-MXY (4 D/W XERXES)** **UST** **U003854710**
**2601 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**1 ft.**

**Site 5 of 20 in cluster A**

**Relative:** LONG BEACH UST:
**Higher** Region: LONG BEACH
Tank Code: Dual Walled
**Actual:** Tank Test: Dual Walled
**47 ft.** Leak Test: Not reported

---

**A13** **GLASCOE W H** **EDR Historical Auto Stations** **1009016609**
**580 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA**
**1 ft.**

**Site 6 of 20 in cluster A**

**Relative:** EDR Historical Auto Stations:
**Higher** Name: SHELL OIL CO
Year: 1935
**Actual:** Type: GASOLINE AND OIL SERVICE STATIONS
**44 ft.**

Name: GLASCOE W H
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: GLASCOE W H
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

---

**A14** **EXXON MOBIL OIL CORP 17856** **CA FID UST** **S101618123**
**2601 ATLANTIC BLVD** **SWEEPS UST** **N/A**
**< 1/8** **LONG BEACH, CA 90806** **HAZNET**
**1 ft.**

**Site 7 of 20 in cluster A**

**Relative:** CA FID UST:
**Higher** Facility ID: 19001600
Regulated By: UTNKA
**Actual:** Regulated ID: 00040038
**47 ft.** Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134241348
Mail To: Not reported

**EXXON MOBIL OIL CORP 17856 (Continued)** **S101618123**

Mailing Address: 2601 ATLANTIC BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: A
Comp Number: 40038
Number: 9
Board Of Equalization: 44-013516
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 19-060-040038-000001
Actv Date: 07-01-85
Capacity: 280
Tank Use: OIL
Stg: W
Content: WASTE OIL
Number Of Tanks: 4

Status: A
Comp Number: 40038
Number: 9
Board Of Equalization: 44-013516
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 4
Swrcb Tank Id: 19-060-040038-000002
Actv Date: 07-01-85
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 40038
Number: 9
Board Of Equalization: 44-013516
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 3
Swrcb Tank Id: 19-060-040038-000003
Actv Date: 07-01-85

**EXXON MOBIL OIL CORP 17856 (Continued)** **S101618123**

Capacity: 8000
Tank Use: M.V. FUEL
Stg: P
Content: LEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 40038
Number: 9
Board Of Equalization: 44-013516
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 2
Swrcb Tank Id: 19-060-040038-000004
Actv Date: 07-01-85
Capacity: 6000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HAZNET:
Year: 2009
Gepaid: CAL000050468
Contact: DONNA HYMES
Telephone: 6104308151
Mailing Name: Not reported
Mailing Address: 882 S MATLACK ST SUITE C
Mailing City,St,Zip: WEST CHESTER, PA 193820000
Gen County: Los Angeles
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.1
Facility County: Los Angeles

Year: 2008
Gepaid: CAL000050468
Contact: DALE VIATOR, ENVT'L ADVISOR
Telephone: 2816548470
Mailing Name: Not reported
Mailing Address: 882 S MATLACK ST SUITE C
Mailing City,St,Zip: WEST CHESTER, PA 193820000
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT)
Tons: 0.22935
Facility County: Los Angeles

Year: 2008

**EXXON MOBIL OIL CORP 17856 (Continued)** **S101618123**

| | |
|---|---|
| Gepaid: | CAL000050468 |
| Contact: | DALE VIATOR, ENVT'L ADVISOR |
| Telephone: | 2816548470 |
| Mailing Name: | Not reported |
| Mailing Address: | 882 S MATLACK ST SUITE C |
| Mailing City,St,Zip: | WEST CHESTER, PA 193820000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD028409019 |
| TSD County: | Los Angeles |
| Waste Category: | Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.) |
| Disposal Method: | DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT) |
| Tons: | 0.02085 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 2007 |
| Gepaid: | CAL000050468 |
| Contact: | DALE VIATOR, ENVT'L ADVISOR |
| Telephone: | 2816548470 |
| Mailing Name: | Not reported |
| Mailing Address: | 16945 NORTHCHASE DRIVE ROOM 538 |
| Mailing City,St,Zip: | HOUSTON, TX 770600000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD028409019 |
| TSD County: | Los Angeles |
| Waste Category: | Aqueous solution with total organic residues 10 percent or more |
| Disposal Method: | DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT TREATMENT) |
| Tons: | 0.22 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 2007 |
| Gepaid: | CAL000050468 |
| Contact: | DALE VIATOR, ENVT'L ADVISOR |
| Telephone: | 2816548470 |
| Mailing Name: | Not reported |
| Mailing Address: | 16945 NORTHCHASE DRIVE ROOM 538 |
| Mailing City,St,Zip: | HOUSTON, TX 770600000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | TXD000838896 |
| TSD County: | 99 |
| Waste Category: | Not reported |
| Disposal Method: | INCINERATION--THERMAL DESTRUCTION OTHER THAN USE AS A FUEL |
| Tons: | 0 |
| Facility County: | Los Angeles |

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

**A15** **MOBIL #18-MXY** **HIST CORTESE** **S101296674**
**2601 ATLANTIC** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 8 of 20 in cluster A**

**Relative:** CORTESE:
**Higher** Region: CORTESE
Facility County Code: 19
**Actual:** Reg By: LTNKA
**47 ft.** Reg Id: 908060107

---

**B16** **RITE AID PHARMACY** **UST** **U003920406**
**0300 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA**
**1 ft.**

**Site 7 of 11 in cluster B**

**Relative:** LONG BEACH UST:
**Lower** Region: LONG BEACH
Tank Code: Not reported
**Actual:** Tank Test: Not reported
**23 ft.** Leak Test: Not reported

---

**B17** **RITEAID** **LUST** **S108935369**
**300 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 8 of 11 in cluster B**

**Relative:** LUST:
**Lower** Region: STATE
Global Id: T0603789869
**Actual:** Latitude: 33.803976
**23 ft.** Longitude: -118.188731
Case Type: LUST Cleanup Site
Status: Open - Inactive
Status Date: 2001-02-07 00:00:00
Lead Agency: LONG BEACH/SIGNAL HILL, CITIES OF
Case Worker: CP
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: Not reported
LOC Case Number: PR0023649
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603789869
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH/SIGNAL HILL, CITIES OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen_piro@longbeach.gov
Phone Number: 5625704137

**RITEAID (Continued)** **S108935369**

Global Id: T0603789869
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0603789869
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0603789869
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

---

**B18** **RITE AID 6371** **RCRA-CESQG** **1014387701**
**300 E WILLOW ST** **CAR000212720**
**< 1/8** **LONG BEACH, CA 90806**
**1 ft.**

**Site 9 of 11 in cluster B**

**Relative: Lower**

**Actual: 23 ft.**

RCRA-CESQG:
Date form received by agency: 09/06/2010
Facility name: RITE AID 6371
Facility address: 300 E WILLOW ST
LONG BEACH, CA 90806
EPA ID: CAR000212720
Mailing address: 30 HUNTER LN
CAMP HILL, PA 17011
Contact: STEPHANIE CAIATI
Contact address: 30 HUNTER LN
CAMP HILL, PA 17011
Contact country: US
Contact telephone: 717-730-8225
Contact email: SSCAIATI@RITEAID.COM
EPA Region: 09
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**RITE AID 6371 (Continued)** **1014387701**

Owner/Operator Summary:
Owner/operator name: RITE AID CORP
Owner/operator address: 30 HUNTER LN
CAMP HILL, PA 17011
Owner/operator country: US
Owner/operator telephone: 717-730-8225
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/01/1962
Owner/Op end date: Not reported

Owner/operator name: RITE AID CORP
Owner/operator address: 30 HUNTER LN
CAMP HILL, PA 17011
Owner/operator country: US
Owner/operator telephone: 717-730-8225
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/01/1962
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

**RITE AID 6371 (Continued)** **1014387701**

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D016
Waste name: 2,4-D

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: U002
Waste name: ACETONE (I)

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)

Violation Status: No violations found

---

**A19** **SHELL #204-4482-7701 (FORMER)** **LUST** **S103945746**
**2600 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**0.000 mi.**
**2 ft.** **Site 9 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

LUST:
Region: STATE
Global Id: T0603701852
Latitude: 33.8045152
Longitude: -118.1848769
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 2002-05-09 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: HDN
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908061207
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603701852
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO

**SHELL #204-4482-7701 (FORMER) (Continued)** **S103945746**

| | |
|---|---|
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |
| Global Id: | T0603701852 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | HA D. NGUYEN |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 W. 4th Street, Suite 200 |
| City: | LOS ANGELES |
| Email: | hnguyen@waterboards.ca.gov |
| Phone Number: | 2135766658 |

LUST:

| | |
|---|---|
| Global Id: | T0603701852 |
| Action Type: | REMEDIATION |
| Date: | 1950-01-01 00:00:00 |
| Action: | Soil Vapor Extraction w/Other |
| Global Id: | T0603701852 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Stopped |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2010-10-15 00:00:00 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2011-01-15 00:00:00 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0603701852 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Discovery |
| Global Id: | T0603701852 |
| Action Type: | ENFORCEMENT |
| Date: | 2006-08-17 00:00:00 |
| Action: | Staff Letter |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2009-04-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2010-01-15 00:00:00 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0603701852 |

**SHELL #204-4482-7701 (FORMER) (Continued)** **S103945746**

Action Type: RESPONSE
Date: 2005-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2007-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2005-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2009-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2009-10-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701852
Action Type: RESPONSE
Date: 2009-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701852
Action Type: RESPONSE
Date: 2011-04-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701852
Action Type: RESPONSE
Date: 2010-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701852
Action Type: RESPONSE
Date: 2010-04-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701852
Action Type: ENFORCEMENT
Date: 2007-03-22 00:00:00
Action: Staff Letter

Global Id: T0603701852
Action Type: RESPONSE
Date: 2002-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2006-04-15 00:00:00

**SHELL #204-4482-7701 (FORMER) (Continued)** **S103945746**

Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2002-10-23 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2002-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2006-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2006-05-25 00:00:00
Action: Other Workplan

Global Id: T0603701852
Action Type: RESPONSE
Date: 2007-04-15 00:00:00
Action: Well Installation Report

Global Id: T0603701852
Action Type: RESPONSE
Date: 2003-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2007-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2003-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: ENFORCEMENT
Date: 2003-01-28 00:00:00
Action: Site Visit / Inspection / Sampling

Global Id: T0603701852
Action Type: ENFORCEMENT
Date: 2009-06-15 00:00:00
Action: Staff Letter

Global Id: T0603701852
Action Type: RESPONSE
Date: 2004-04-15 00:00:00
Action: Monitoring Report - Quarterly

**SHELL #204-4482-7701 (FORMER) (Continued)** **S103945746**

| | |
|---|---|
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2006-10-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2004-07-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2006-07-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2008-04-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2008-10-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2008-01-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2007-04-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2007-04-15 00:00:00 |
| Action: | Well Installation Report |
| Global Id: | T0603701852 |
| Action Type: | ENFORCEMENT |
| Date: | 2001-01-12 00:00:00 |
| Action: | Staff Letter |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |
| Date: | 2008-07-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701852 |
| Action Type: | RESPONSE |

**SHELL #204-4482-7701 (FORMER) (Continued)** **S103945746**

Date: 2007-09-18 00:00:00
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603701852
Action Type: RESPONSE
Date: 2005-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2004-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2007-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2003-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Vacuum Extract

Global Id: T0603701852
Action Type: RESPONSE
Date: 2005-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2004-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701852
Action Type: RESPONSE
Date: 2003-10-15 00:00:00
Action: Monitoring Report - Quarterly

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: 908061207
Status: Pollution Characterization
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701852
W Global ID: Not reported

**SHELL #204-4482-7701 (FORMER) (Continued)** **S103945746**

| | | |
|---|---|---|
| Staff: | HDN | |
| Local Agency: | 19060 | |
| Cross Street: | WILLOW ST | |
| Enforcement Type: | SI | |
| Date Leak Discovered: | 1/28/1999 | |
| Date Leak First Reported: | | 2/24/1999 |
| Date Leak Record Entered: | Not reported | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | 2/8/1999 | |
| Date Case Last Changed on Database: | | 7/15/2002 |
| Date the Case was Closed: | | Not reported |
| How Leak Discovered: | Tank Closure | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | Tank | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 6937.44948944669220830330765 54 |
| Source of Cleanup Funding: | | Tank |
| Preliminary Site Assessment Workplan Submitted: | | 3/16/1999 |
| Preliminary Site Assessment Began: | | 6/3/1999 |
| Pollution Characterization Began: | | 3/27/2000 |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | 2/24/1999 |
| Enforcement Action Date: | | 1/12/2001 |
| Historical Max MTBE Date: | | 1/18/2002 |
| Hist Max MTBE Conc in Groundwater: | | 110000 |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | = | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | JOE LENTINI | |
| RP Address: | P.O. BOX 6249, CARSON | |
| Program: | LUST | |
| Lat/Long: | 33.8045152 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |
| Assigned Name: | Not reported | |
| Summary: | REQUEST AN URF FROM CONSULTANT; 5/25/00 ADDENDUM TO ADD'L GW ASSESSM. RPT; 7/31/00 2ND QTR GW MON RPT 2000; 9/28/00 WP FOR ADD'L GW ASSESSMENT; 10/15/00 3RD QTR GW MON RPT 2000; 4/15/01 1ST QTR GW MON RPT 2001 | |

**A20** **VACANT/DEMO (FORMERLY SHELL SS #7008)** **UST** **U003699645**
**2600 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.000 mi.**
**2 ft.** **Site 10 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**A21** **SHELL OIL PRODUCTS SAP 135464** **RCRA-SQG** **1010314208**
**2600 ATLANTIC** **CAR000183442**
**< 1/8** **LONG BEACH, CA 90806**
**0.000 mi.**
**2 ft.** **Site 11 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

RCRA-SQG:
Date form received by agency: 04/13/2007
Facility name: SHELL OIL PRODUCTS SAP 135464
Facility address: 2600 ATLANTIC
LONG BEACH, CA 90806
EPA ID: CAR000183442
Mailing address: 12700 NORTHBOROUGH
RM 300 F07
HOUSTON, TX 77067
Contact: DON F WISDOM
Contact address: 12700 NORTHBOROUGH RM 300 F07
HOUSTON, TX 77067
Contact country: US
Contact telephone: 281-874-2238
Telephone ext.: 2238
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: PO BOX 2099
HOUSTON, TX 77252
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private

**SHELL OIL PRODUCTS SAP 135464 (Continued)** **1010314208**

Owner/Operator Type: Owner
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

---

**A22** **SHELL #204-4482-7701 (FOR** **HIST CORTESE** **S105126330**
**2600 ATLANTIC** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**0.000 mi.**
**2 ft.** **Site 12 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

CORTESE:
Region: CORTESE
Facility County Code: Not reported
Reg By: Not reported
Reg Id: Not reported

**A23** **SHELL OIL COMPANY** **SWEEPS UST** **S106932090**
**2600 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**0.000 mi.**
**2 ft.** **Site 13 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

SWEEPS UST:

| | |
|---|---|
| Status: | A |
| Comp Number: | 87345 |
| Number: | 2 |
| Board Of Equalization: | 44-000074 |
| Ref Date: | 02-19-93 |
| Act Date: | 10-26-93 |
| Created Date: | 10-26-93 |
| Tank Status: | A |
| Owner Tank Id: | Not reported |
| Swrcb Tank Id: | 19-060-087345-000001 |
| Actv Date: | 06-04-93 |
| Capacity: | 10000 |
| Tank Use: | M.V. FUEL |
| Stg: | P |
| Content: | PRM UNLEADED |
| Number Of Tanks: | 4 |

| | |
|---|---|
| Status: | A |
| Comp Number: | 87345 |
| Number: | 2 |
| Board Of Equalization: | 44-000074 |
| Ref Date: | 02-19-93 |
| Act Date: | 10-26-93 |
| Created Date: | 10-26-93 |
| Tank Status: | A |
| Owner Tank Id: | Not reported |
| Swrcb Tank Id: | 19-060-087345-000002 |
| Actv Date: | 06-04-93 |
| Capacity: | 10000 |
| Tank Use: | M.V. FUEL |
| Stg: | P |
| Content: | PRM UNLEADED |
| Number Of Tanks: | Not reported |

| | |
|---|---|
| Status: | A |
| Comp Number: | 87345 |
| Number: | 2 |
| Board Of Equalization: | 44-000074 |
| Ref Date: | 02-19-93 |
| Act Date: | 10-26-93 |
| Created Date: | 10-26-93 |
| Tank Status: | A |
| Owner Tank Id: | Not reported |
| Swrcb Tank Id: | 19-060-087345-000003 |
| Actv Date: | 06-04-93 |
| Capacity: | 8000 |
| Tank Use: | M.V. FUEL |
| Stg: | P |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

Status: A

**SHELL OIL COMPANY (Continued)** **S106932090**

| | |
|---|---|
| Comp Number: | 87345 |
| Number: | 2 |
| Board Of Equalization: | 44-000074 |
| Ref Date: | 02-19-93 |
| Act Date: | 10-26-93 |
| Created Date: | 10-26-93 |
| Tank Status: | A |
| Owner Tank Id: | Not reported |
| Swrcb Tank Id: | 19-060-087345-000004 |
| Actv Date: | 06-04-93 |
| Capacity: | 8000 |
| Tank Use: | M.V. FUEL |
| Stg: | P |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

---

**A24** **ENGLES TEXACO SERVICE** **EDR Historical Auto Stations** **1009014911**
**2586 ATLANTIC AV** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.000 mi.**
**2 ft.** **Site 14 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**45 ft.**

EDR Historical Auto Stations:

| | |
|---|---|
| Name: | SUDDUTH & LYND |
| Year: | 1931 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | RADER T G |
| Year: | 1935 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | DAVIS G M |
| Year: | 1939 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | DAVIS G M |
| Year: | 1939 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | CICCONE A C |
| Year: | 1944 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | ENGLES TEXACO SERVICE |
| Year: | 1948 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | ENGLES TEXACO SERVICE |
| Year: | 1948 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |

**C25** **UST** **U003919975**
**North** **2648 ELM AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.003 mi.**
**17 ft.** **Site 2 of 2 in cluster C**

**Relative:**
**Lower**

**Actual:**
**30 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**A26** **LUFT SERVICE STATION** **EDR Historical Auto Stations** **1009016086**
**East** **601 E WILLOW ST** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.006 mi.**
**31 ft.** **Site 15 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**48 ft.**

EDR Historical Auto Stations:

Name: DELANEY L A
Year: 1935
Type: GASOLINE AND OIL SERVICE STATIONS

Name: BARNES & DELANEY INC
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: BARNES & DELANEY INC
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: THUNEMAN L J
Year: 1944
Type: GASOLINE AND OIL SERVICE STATIONS

Name: LUFT A R
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: LUFT A R
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: LUFT SERVICE STATION
Year: 1952
Type: GASOLINE STATIONS

Name: LUFT SERVICE STATION
Year: 1952
Type: GASOLINE STATIONS

**A27** **UST** **U003919814**
**North** **2627 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.018 mi.**
**95 ft.** **Site 16 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**49 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**A28** **BARDEN'S PEST CONTROL** **HIST CORTESE** **1000592723**
**North** **2633 ATLANTIC AVE** **LUST** **N/A**
**< 1/8** **LONG BEACH, CA 90806** **CA FID UST**
**0.024 mi.** **HIST UST**
**128 ft.** **Site 17 of 20 in cluster A** **SWEEPS UST**
**HAZNET**

**Relative:**
**Higher**

**Actual:**
**50 ft.**

CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 121294-43

LUST:
Region: STATE
Global Id: T0603700210
Latitude: 33.805087
Longitude: -118.185335
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1996-09-26 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: YR
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 121294-43
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603700210
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0603700210
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH/SIGNAL HILL, CITIES OF
Address: 2525 GRAND AVE.

**BARDEN'S PEST CONTROL (Continued)** **1000592723**

City: LONG BEACH
Email: carmen_piro@longbeach.gov
Phone Number: 5625704137

LUST:
Global Id: T0603700210
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: 121294-43
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700210
W Global ID: Not reported
Staff: UNK
Local Agency: 19060
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 12/29/1993
Date Leak Record Entered: 2/22/1994
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 8/24/1994
Date the Case was Closed: 9/26/1996
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 6895.4807154152636971321705504
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/12/1994
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported

**BARDEN'S PEST CONTROL (Continued)** **1000592723**

Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: BARDEN & BARDEN REAL ESTATE
RP Address: 5125 PICCADILLY CIRCLE, WESTMINSTER CA 92683
Program: LUST
Lat/Long: 33.8048612 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

CA FID UST:
Facility ID: 19010587
Regulated By: UTNKA
Regulated ID: 00003622
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134268328
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
Region: STATE
Facility ID: 00000003622
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0002
Contact Name: DAVID C. BARDEN
Telephone: 2134268328
Owner Name: BARDEN'S PEST CONTROL
Owner Address: 2633 ATLANTIC AVENUE
Owner City,St,Zip: LONG BEACH, CA 90806

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002

**BARDEN'S PEST CONTROL (Continued)** **1000592723**

Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Visual

SWEEPS UST:
Status: A
Comp Number: 3622
Number: 9
Board Of Equalization: 44-013303
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 19-060-003622-000001
Actv Date: 07-01-85
Capacity: 1000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: A
Comp Number: 3622
Number: 9
Board Of Equalization: 44-013303
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 2
Swrcb Tank Id: 19-060-003622-000002
Actv Date: 07-01-85
Capacity: 500
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HAZNET:
Year: 1994
Gepaid: CAL000121238
Contact: BARDENS REAL ESTATE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 5125 PICCADILLY CIR
Mailing City,St,Zip: WESTMINSTER, CA 926834862
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: T01

**BARDEN'S PEST CONTROL (Continued)** **1000592723**

Tons: .5838
Facility County: Los Angeles

Year: 1993
Gepaid: CAL000121238
Contact: BARDENS REAL ESTATE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 5125 PICCADILLY CIR
Mailing City,St,Zip: WESTMINSTER, CA 926834862
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: T01
Tons: .3753
Facility County: Los Angeles

Year: 1993
Gepaid: CAL000121238
Contact: BARDENS REAL ESTATE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 5125 PICCADILLY CIR
Mailing City,St,Zip: WESTMINSTER, CA 926834862
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: .3753
Facility County: Los Angeles

---

**A29** **AMTIMITE PEST CONTROL** **UST** **U003660309**
**North** **2633 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.024 mi.**
**128 ft.** **Site 18 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**50 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**A30** **KLAHR C C** **EDR Historical Cleaners** **1009162937**
**South** **2561 ATLANTIC AV AND** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.025 mi.**
**134 ft.** **Site 19 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**42 ft.**

EDR Historical Cleaners:
Name: KLAHR C C
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

**KLAHR C C (Continued)** **1009162937**

Name: KLAHR C C
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

---

**B31** **UST** **U003920083**
**South** **2560 LONG BEACH BLVD** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.029 mi.**
**153 ft.** **Site 10 of 11 in cluster B**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**B32** **RICHFIELD SERVICE STATION** **EDR Historical Auto Stations** **1009018675**
**South** **2560 LONG BEACH BLVD** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.029 mi.**
**153 ft.** **Site 11 of 11 in cluster B**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

EDR Historical Auto Stations:
Name: RICHFIELD SERVICE STATION
Year: 1969
Type: GASOLINE STATIONS

Name: RICHFIELD SERVICE STATION
Year: 1969
Type: GASOLINE STATIONS

---

**D33** **PERSONNA CLEANERS** **EDR Historical Cleaners** **1009142933**
**South** **2545 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.043 mi.**
**227 ft.** **Site 1 of 2 in cluster D**

**Relative:**
**Higher**

**Actual:**
**39 ft.**

EDR Historical Cleaners:
Name: HANSON H C
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

Name: HANSON H C
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

Name: PERSONNA CLEANERS
Year: 1952
Type: CLEANERS AND DYERS

Name: PERSONNA CLEANERS
Year: 1952
Type: CLEANERS AND DYERS

Name: PERSONNA CLEANERS

**PERSONNA CLEANERS (Continued)** **1009142933**

Year: 1957
Type: CALIF CLEANERS AND DYERS

Name: PERSONNA CLEANERS
Year: 1957
Type: CALIF CLEANERS AND DYERS

Name: PERSONNA CLEANERS
Year: 1963
Type: CLEANERS AND DYERS

Name: PERSONNA CLEANERS
Year: 1963
Type: CLEANERS AND DYERS

---

**A34** **LOY S AUTOMOTIVE SERVICE** **EDR Historical Auto Stations** **1009018186**
**North** **2650 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.044 mi.**
**233 ft.** **Site 20 of 20 in cluster A**

**Relative:**
**Higher**

**Actual:**
**51 ft.**

EDR Historical Auto Stations:
Name: SMITH AUTO REPAIR
Year: 1963
Type: AUTOMOBILE REPAIRING

Name: LOY S AUTOMOTIVE SERVICE
Year: 1969
Type: AUTOMOBILE REPAIRING

Name: LOY S AUTOMOTIVE SERVICE
Year: 1969
Type: AUTOMOBILE REPAIRING

Name: LOY S AUTOMOTIVE SERVICE
Year: 1969
Type: AUTOMOBILE REPAIRING

---

**D35** **HANSON H C** **EDR Historical Cleaners** **1009141947**
**South** **2537 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.052 mi.**
**273 ft.** **Site 2 of 2 in cluster D**

**Relative:**
**Higher**

**Actual:**
**38 ft.**

EDR Historical Cleaners:
Name: HANSON H C
Year: 1944
Type: CLOTHES PRESSERS AND CLEANERS

Name: HANSON H C
Year: 1944
Type: CLOTHES PRESSERS AND CLEANERS

**E36** **SHOTWELL V L** **EDR Historical Auto Stations** **1009049945**
**North** **2656 ATLANTIC AV** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.057 mi.**
**300 ft.** **Site 1 of 7 in cluster E**

**Relative:**
**Higher**

**Actual:**
**51 ft.**

EDR Historical Auto Stations:
Name: SHOTWELL V L
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

---

**F37** **APPLIED MICROBIOGICAL SVC INC** **RCRA-SQG** **1000284764**
**ENE** **2625 LIME AVE** **FINDS** **CAD981998016**
**< 1/8** **SIGNAL HILL, CA 90806** **HAZNET**
**0.063 mi.**
**332 ft.** **Site 1 of 5 in cluster F**

**Relative:**
**Higher**

**Actual:**
**55 ft.**

RCRA-SQG:
Date form received by agency: 05/26/1987
Facility name: APPLIED MICROBIOGICAL SVC INC
Facility address: 2625 LIME AVE
SIGNAL HILL, CA 90806
EPA ID: CAD981998016
Contact: ENVIRONMENTAL MANAGER
Contact address: 2625 LIME AVE
SIGNAL HILL, CA 90806
Contact country: US
Contact telephone: (213) 595-7576
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RALPH PLATT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

**APPLIED MICROBIOGICAL SVC INC (Continued)** **1000284764**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002771475

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Year: 1995
Gepaid: CAD981998016
Contact: APPLIED MICROBIOLOGICAL SVS
Telephone: 3105957576
Mailing Name: Not reported
Mailing Address: 2625 LIME AVE
Mailing City,St,Zip: LONG BEACH, CA 908062718
Gen County: Los Angeles
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: H01
Tons: .0200
Facility County: Orange

Year: 1995
Gepaid: CAD981998016
Contact: APPLIED MICROBIOLOGICAL SVS
Telephone: 3105957576

**APPLIED MICROBIOGICAL SVC INC (Continued)** **1000284764**

Mailing Name: Not reported
Mailing Address: 2625 LIME AVE
Mailing City,St,Zip: LONG BEACH, CA 908062718
Gen County: Los Angeles
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: H01
Tons: .0925
Facility County: Orange

Year: 1995
Gepaid: CAD981998016
Contact: APPLIED MICROBIOLOGICAL SVS
Telephone: 3105957576
Mailing Name: Not reported
Mailing Address: 2625 LIME AVE
Mailing City,St,Zip: LONG BEACH, CA 908062718
Gen County: Los Angeles
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: H01
Tons: .0200
Facility County: Orange

---

**G38** **LBUSD MAINTENANCE YARD (VACANT/DEMO)** **UST** **U003660852**
**WNW** **2655 LOCUST AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.063 mi.**
**333 ft.** **Site 1 of 2 in cluster G**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**G39** **LB UNIFIED SCHOOL DIST. TRANS.** **HIST CORTESE** **S100866842**
**WNW** **2655 LOCUST AVE** **LUST** **N/A**
**< 1/8** **LONG BEACH, CA 90803**
**0.063 mi.**
**333 ft.** **Site 2 of 2 in cluster G**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908030134

LUST:
Region: STATE
Global Id: T0603701728
Latitude: 33.8048602
Longitude: -118.1917019
Case Type: LUST Cleanup Site

**LB UNIFIED SCHOOL DIST. TRANS. (Continued)** **S100866842**

| | |
|---|---|
| Status: | Completed - Case Closed |
| Status Date: | 1997-05-06 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | YR |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | 908030134 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Aquifer used for drinking water supply |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603701728 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | YUE RONG |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 W. 4TH ST., SUITE 200 |
| City: | Los Angeles |
| Email: | yrong@waterboards.ca.gov |
| Phone Number: | Not reported |

| | |
|---|---|
| Global Id: | T0603701728 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

LUST:

| | |
|---|---|
| Global Id: | T0603701728 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Discovery |

| | |
|---|---|
| Global Id: | T0603701728 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

LUST REG 4:

| | |
|---|---|
| Region: | 4 |
| Regional Board: | 04 |
| County: | Los Angeles |
| facid: | 908030134 |
| Status: | Case Closed |
| Substance: | Gasoline |
| Substance Quantity: | Not reported |
| Local Case No: | Not reported |
| Case Type: | Groundwater |
| Abatement Method Used at the Site: | Not reported |
| Global ID: | T0603701728 |

**LB UNIFIED SCHOOL DIST. TRANS. (Continued)** **S100866842**

| | | |
|---|---|---|
| W Global ID: | Not reported | |
| Staff: | UNK | |
| Local Agency: | 19060 | |
| Cross Street: | Not reported | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | 9/2/1987 | |
| Date Leak First Reported: | | 9/2/1987 |
| Date Leak Record Entered: | 9/10/1987 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 4/21/1997 |
| Date the Case was Closed: | | 5/6/1997 |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | UNK | |
| Operator: | SEE COMMENTS | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 8206.2647962478700768683726 8 |
| Source of Cleanup Funding: | | UNK |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | Not reported |
| Pollution Characterization Began: | | 5/25/1988 |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | MR. TYLER SMITH | |
| RP Address: | 2425 WEBSTER AVE, LONG BEACH CA 90810 | |
| Program: | LUST | |
| Lat/Long: | 33.8052452 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |
| Assigned Name: | Not reported | |
| Summary: | LONG BEACH UNIFIED SCHOOL DISTRICT SITE-- CONTACT MICHAEL SENCZYSZYN AT 213-427-7421 OF LONG BEACH ENV. HEALTH FOR MORE INFO. | |

**E40** **UST** **U003919815**
**North** **2669 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.071 mi.**
**374 ft.** **Site 2 of 7 in cluster E**

**Relative:**
**Higher**

**Actual:**
**51 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**H41** **UST** **U003920082**
**South** **2519 LONG BEACH BLVD** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.079 mi.**
**415 ft.** **Site 1 of 5 in cluster H**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**H42** **MAC DOUGALL S AUTO SERVICE REAR** **EDR Historical Auto Stations** **1009016556**
**South** **2519 LONG BEACH BLVD** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.079 mi.**
**415 ft.** **Site 2 of 5 in cluster H**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

EDR Historical Auto Stations:
Name: MAC DOUGALL S AUTO SERVICE REAR
Year: 1963
Type: AUTOMOBILE REPAIRING

Name: MAC DOUGALL S AUTO SERVICE REAR
Year: 1969
Type: AUTOMOBILE REPAIRING

Name: MAC DOUGALL S AUTO SERVICE REAR
Year: 1969
Type: AUTOMOBILE REPAIRING

Name: MAC DOUGALL S AUTO SERVICE REAR
Year: 1969
Type: AUTOMOBILE REPAIRING

**F43** **ENVIRONMENTAL RECOVERY SERVICES INC** **RCRA-NonGen** **1000978214**
**NE** **2650 LIME AVE** **PADS** **CA0000970392**
**< 1/8** **SIGNAL HILL, CA 90806** **FINDS**
**0.082 mi.** **HIST CORTESE**
**433 ft.** **Site 2 of 5 in cluster F** **HAZNET**

**Relative:**
**Higher**

**Actual:**
**55 ft.**

RCRA-NonGen:

| | |
|---|---|
| Date form received by agency: | 08/29/2008 |
| Facility name: | ENV RECOVERY SERVICES INC |
| Facility address: | 2650 LIME AVE<br>SIGNAL HILL, CA 90755 |
| EPA ID: | CA0000970392 |
| Mailing address: | 15902 S MAIN ST<br>GARDENA, CA 90248 |
| Contact: | DEBBIE AVOTS |
| Contact address: | 15902 S MAIN ST<br>GARDENA, CA 90248 |
| Contact country: | US |
| Contact telephone: | 562-427-7277 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Land type: | Private |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | LIME PROPERTIES |
| Owner/operator address: | PO BOX 2423<br>SANTA ANA, CA 92707 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | 01/01/1993 |
| Owner/Op end date: | Not reported |
| | |
| Owner/operator name: | ENVIROSERV |
| Owner/operator address: | Not reported<br>Not reported |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | 10/01/1994 |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |

**ENVIRONMENTAL RECOVERY SERVICES INC (Continued)** **1000978214**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/01/2005
Facility name: ENV RECOVERY SERVICES INC
Site name: ENV RECOVERY SERVICES INC DBA ENVIROSERV
Classification: Small Quantity Generator

Date form received by agency: 10/13/2003
Facility name: ENV RECOVERY SERVICES INC
Site name: ENVIRONMENTAL RECOVERY SERVICES INC
Classification: Large Quantity Generator

Date form received by agency: 12/09/1994
Facility name: ENV RECOVERY SERVICES INC
Classification: Not a generator, verified

Date form received by agency: 12/09/1994
Facility name: ENV RECOVERY SERVICES INC
Classification: Not a generator, verified

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 07/28/2004
Date achieved compliance: 07/28/2004
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/15/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 10500
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 07/28/2004
Date achieved compliance: 07/28/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/28/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/28/2004

**ENVIRONMENTAL RECOVERY SERVICES INC (Continued)** **1000978214**

Date achieved compliance: 07/28/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/28/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 07/28/2004
Date achieved compliance: 07/28/2004
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 01/26/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 10500
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 06/11/2003
Date achieved compliance: 09/12/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/23/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 263
Area of violation: Transporters - General
Date violation determined: 04/23/1997
Date achieved compliance: 04/23/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/23/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/16/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

**ENVIRONMENTAL RECOVERY SERVICES INC (Continued)** **1000978214**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/28/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 07/28/2004
Evaluation lead agency: State

Evaluation date: 07/28/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/28/2004
Evaluation lead agency: State

Evaluation date: 06/11/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - Manifest and Recordkeeping
Date achieved compliance: 09/12/2003
Evaluation lead agency: State

Evaluation date: 04/23/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 04/23/1997
Evaluation lead agency: State

PADS:

EPAID: CA0000970392
Facility name: ENVIRONMENTAL RECOVERY SERVICES, INC.
Facility Address: 2650 LIME AVENUE
SIGNAL HILL, CA 90755
Facility country: US
Generator: No
Storer: No
Transporter: Yes
Disposer: No
Research facility: No
Smelter: No
Facility owner name: ENVIRONMENTAL RECOVERY SERVICES, INC.
Contact title: ENVIRONMENTAL MANAGER
Contact name: DEBBIE AVOTS
Contact tel: [562]427-7277
Contact extension: Not reported
Mailing address: 2650 LIME AVENUE
SIGNAL HILL, CA 90755
Mailing country: US
Cert. title: ENVIRONMENTAL MANAGER
Cert. name: DEBBIE AVOTS
Cert. date: 2/9/2007
Date received: 4/2/2007

FINDS:

Registry ID: 110002621841

Environmental Interest/Information System

**ENVIRONMENTAL RECOVERY SERVICES INC (Continued)** **1000978214**

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: I-11723

HAZNET:
Year: 2009
Gepaid: CA0000970392
Contact: DEBBIE AVOTS
Telephone: 5624277277
Mailing Name: Not reported
Mailing Address: 15902 S MAIN ST
Mailing City,St,Zip: GARDENA, CA 902482551
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.5
Facility County: Los Angeles

Year: 2008
Gepaid: CA0000970392
Contact: DEBBIE AVOTS
Telephone: 5624277277
Mailing Name: Not reported
Mailing Address: 15902 S MAIN ST
Mailing City,St,Zip: GARDENA, CA 902482551
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.45
Facility County: Los Angeles

Year: 2007
Gepaid: CA0000970392
Contact: DEBBIE AVOTS
Telephone: 5624277277

**ENVIRONMENTAL RECOVERY SERVICES INC (Continued)** **1000978214**

Mailing Name: Not reported
Mailing Address: 15902 S MAIN ST
Mailing City,St,Zip: GARDENA, CA 902482551
Gen County: Los Angeles
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Unspecified organic liquid mixture
Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons: 0.18
Facility County: Los Angeles

Year: 2007
Gepaid: CA0000970392
Contact: DEBBIE AVOTS
Telephone: 5624277277
Mailing Name: Not reported
Mailing Address: 15902 S MAIN ST
Mailing City,St,Zip: GARDENA, CA 902482551
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.07
Facility County: Los Angeles

Year: 2007
Gepaid: CA0000970392
Contact: DEBBIE AVOTS
Telephone: 5624277277
Mailing Name: Not reported
Mailing Address: 15902 S MAIN ST
Mailing City,St,Zip: GARDENA, CA 902482551
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 35.41
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
32 additional CA_HAZNET: record(s) in the EDR Site Report.

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**F44** **JENKIN CONSTRUCTION CO.** **HIST UST** **U001566080**
**NE** **2650 LIME AVE** **N/A**
**< 1/8** **SIGNAL HILL, CA 90806**
**0.082 mi.**
**433 ft.** **Site 3 of 5 in cluster F**

**Relative:**
**Higher**

**Actual:**
**55 ft.**

HIST UST:
Region: STATE
Facility ID: 00000003179
Facility Type: Other
Other Type: CONTRACTOR
Total Tanks: 0006

**JENKIN CONSTRUCTION CO. (Continued)** **U001566080**

Contact Name: Not reported
Telephone: 2134269351
Owner Name: JENKIN CONSTRUCTION CO.
Owner Address: 2650 LIME AVENUE
Owner City,St,Zip: SIGNAL HILL, CA 90806

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 005
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 006
Container Num: 6
Year Installed: Not reported
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: REGULAR

**JENKIN CONSTRUCTION CO. (Continued)** **U001566080**

Tank Construction: Not reported
Leak Detection: Visual

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**F45** **JENKIN CONSTRUCTION COMPANY** **LUST U003660825**
**NE** **2650 LIME AVE** **UST N/A**
**< 1/8** **SIGNAL HILL, CA**
**0.084 mi.**
**441 ft.** **Site 4 of 5 in cluster F**

**Relative:**
**Higher**

**Actual:**
**55 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603703842 |
| Latitude: | 33.805568 |
| Longitude: | -118.183424 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 1990-10-16 00:00:00 |
| Lead Agency: | LOS ANGELES COUNTY |
| Case Worker: | JOA |
| Local Agency: | LOS ANGELES COUNTY |
| RB Case Number: | I-11723 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Soil |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603703842 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | YUE RONG |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 W. 4TH ST., SUITE 200 |
| City: | Los Angeles |
| Email: | yrong@waterboards.ca.gov |
| Phone Number: | Not reported |

| | |
|---|---|
| Global Id: | T0603703842 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | JOHN AWUJO |
| Organization Name: | LOS ANGELES COUNTY |
| Address: | 900 S FREMONT AVE |
| City: | ALHAMBRA |
| Email: | Not reported |
| Phone Number: | 6264583507 |

LUST:

| | |
|---|---|
| Global Id: | T0603703842 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

LUST REG 4:
Region: 4

**JENKIN CONSTRUCTION COMPANY (Continued)** **U003660825**

| | | |
|---|---|---|
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | I-11723 | |
| Status: | Case Closed | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Soil | |
| Abatement Method Used at the Site: | | Not reported |
| Global ID: | T0603703842 | |
| W Global ID: | Not reported | |
| Staff: | UNK | |
| Local Agency: | 19000 | |
| Cross Street: | Not reported | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | Not reported | |
| Date Leak First Reported: | | 1/26/1990 |
| Date Leak Record Entered: | 2/5/1990 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 10/16/1990 |
| Date the Case was Closed: | | 10/16/1990 |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | Not reported | |
| Leak Source: | Not reported | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 6516.9538533576668138414579777 |
| Source of Cleanup Funding: | | Not reported |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | Not reported |
| Pollution Characterization Began: | | Not reported |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | JENDIN CONSTRUCTION COMPANY | |
| RP Address: | P.O. BOX 1427, LONG BEACH, 90801 | |
| Program: | LUST | |
| Lat/Long: | 33.8052281 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |
| Assigned Name: | Not reported | |
| Summary: | Not reported | |

**JENKIN CONSTRUCTION COMPANY (Continued)** **U003660825**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**F46** **JENKINS CONSTRUCTION** **CA FID UST** **S101583543**
**NE** **2650 LIME AVE** **SWEEPS UST** **N/A**
**< 1/8** **SIGNAL HILL, CA 90822**
**0.084 mi.**
**441 ft.** **Site 5 of 5 in cluster F**

**Relative:**
**Higher**

**Actual:**
**55 ft.**

CA FID UST:
Facility ID: 19004341
Regulated By: UTNKA
Regulated ID: 00003179
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 2650 LIME AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SIGNAL HILL 90822
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 11723
Number: Not reported
Board Of Equalization: 44-009455
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011723-000001
Actv Date: Not reported
Capacity: 1
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 11723
Number: Not reported
Board Of Equalization: 44-009455
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported

**JENKINS CONSTRUCTION (Continued)** **S101583543**

| | |
|---|---|
| Owner Tank Id: | Not reported |
| Swrcb Tank Id: | 19-000-011723-000002 |
| Actv Date: | Not reported |
| Capacity: | 1 |
| Tank Use: | M.V. FUEL |
| Stg: | PRODUCT |
| Content: | DIESEL |
| Number Of Tanks: | Not reported |
| | |
| Status: | Not reported |
| Comp Number: | 11723 |
| Number: | Not reported |
| Board Of Equalization: | 44-009455 |
| Ref Date: | Not reported |
| Act Date: | Not reported |
| Created Date: | Not reported |
| Tank Status: | Not reported |
| Owner Tank Id: | Not reported |
| Swrcb Tank Id: | 19-000-011723-000003 |
| Actv Date: | Not reported |
| Capacity: | 1 |
| Tank Use: | M.V. FUEL |
| Stg: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |
| | |
| Status: | Not reported |
| Comp Number: | 11723 |
| Number: | Not reported |
| Board Of Equalization: | 44-009455 |
| Ref Date: | Not reported |
| Act Date: | Not reported |
| Created Date: | Not reported |
| Tank Status: | Not reported |
| Owner Tank Id: | Not reported |
| Swrcb Tank Id: | 19-000-011723-000004 |
| Actv Date: | Not reported |
| Capacity: | 1 |
| Tank Use: | M.V. FUEL |
| Stg: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |
| | |
| Status: | A |
| Comp Number: | 11723 |
| Number: | 9 |
| Board Of Equalization: | 44-009455 |
| Ref Date: | 09-15-89 |
| Act Date: | 09-15-89 |
| Created Date: | 06-30-89 |
| Tank Status: | A |
| Owner Tank Id: | Not reported |
| Swrcb Tank Id: | 19-000-011723-000006 |
| Actv Date: | 06-30-89 |
| Capacity: | Not reported |
| Tank Use: | UNKNOWN |
| Stg: | W |

**JENKINS CONSTRUCTION (Continued)** **S101583543**

Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 11723
Number: 9
Board Of Equalization: 44-009455
Ref Date: 09-15-89
Act Date: 09-15-89
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-011723-000005
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: 2

---

**H47** **SMITH PAINT AND SUPPLY INC** **UST** **U003660928**
**South** **2500 LONG BEACH BLVD** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.101 mi.**
**535 ft.** **Site 3 of 5 in cluster H**

**Relative:** LONG BEACH UST:
**Lower** Region: LONG BEACH
Tank Code: Not reported
**Actual:** Tank Test: Not reported
**23 ft.** Leak Test: Not reported

---

**H48** **UST** **U003920081**
**South** **2501 LONG BEACH BLVD** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.101 mi.**
**535 ft.** **Site 4 of 5 in cluster H**

**Relative:** LONG BEACH UST:
**Lower** Region: LONG BEACH
Tank Code: Not reported
**Actual:** Tank Test: Not reported
**23 ft.** Leak Test: Not reported

---

**H49** **MODEL CLEANERS & DYERS LTD** **EDR Historical Cleaners** **1009142914**
**South** **2501 LONG BEACH BLVD** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.101 mi.**
**535 ft.** **Site 5 of 5 in cluster H**

**Relative:** EDR Historical Cleaners:
**Lower** Name: MODEL CLEANERS & DYERS LTD
Year: 1963
**Actual:** Type: CLEANERS AND DYERS
**23 ft.**

**MODEL CLEANERS & DYERS LTD (Continued)** **1009142914**

Name: MODEL CLEANERS & DYERS LTD
Year: 1963
Type: CLEANERS AND DYERS

---

**I50** **WEST COAST ENVIRONMENTAL SOLUTIONS INC** **RCRA-NonGen** **1014387951**
**NE** **2683 LIME AVE** **CAR000215988**
**< 1/8** **SIGNAL HILL, CA 90755**
**0.105 mi.**
**553 ft.** **Site 1 of 8 in cluster I**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

RCRA-NonGen:
Date form received by agency: 01/05/2011
Facility name: WEST COAST ENVIRONMENTAL SOLUTIONS INC
Facility address: 2683 LIME AVE
SIGNAL HILL, CA 90755
EPA ID: CAR000215988
Contact: DAVID WADE
Contact address: 2683 LIME AVE
SIGNAL HILL, CA 90755
Contact country: US
Contact telephone: 562-595-5975
Contact email: SAFETY4GOLDSMITH@YAHOO.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: WEST COAST ENV SOLUTIONS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/01/2010
Owner/Op end date: Not reported

Owner/operator name: WEST COAST ENV SOLUTIONS INC
Owner/operator address: 2683 LIME AVE
SIGNAL HILL, 90755
Owner/operator country: US
Owner/operator telephone: 562-595-5975
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/2010
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No

**WEST COAST ENVIRONMENTAL SOLUTIONS INC (Continued)** **1014387951**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: Yes

Violation Status: No violations found

---

**E51** **MEMORIAL MEDICAL GROUP** **UST** **U003660311**
**North** **2699 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.105 mi.**
**554 ft.** **Site 3 of 7 in cluster E**

**Relative:**
**Higher**

**Actual:**
**53 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**E52** **MEMORIAL MEDICAL GROUP INC** **RCRA-SQG** **1000857667**
**North** **2699 ATLANTIC AVE** **FINDS** **CAD983671124**
**< 1/8** **LONG BEACH, CA 90806**
**0.105 mi.**
**554 ft.** **Site 4 of 7 in cluster E**

**Relative:**
**Higher**

**Actual:**
**53 ft.**

RCRA-SQG:
Date form received by agency: 07/13/1993
Facility name: MEMORIAL MEDICAL GROUP INC
Facility address: 2699 ATLANTIC AVE
LONG BEACH, CA 90806
EPA ID: CAD983671124
Mailing address: ATLANTIC AVE
LONG BEACH, CA 90806
Contact: BONNI BERLANGA
Contact address: 2699 ATLANTIC AVE
LONG BEACH, CA 90806
Contact country: US
Contact telephone: (310) 426-3333
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: PRECIOUS METAL CONSULTANTS INC
Owner/operator address: 7132 GLENGARY AVE
WHITTIER, CA 90606
Owner/operator country: Not reported
Owner/operator telephone: (310) 695-0925
Legal status: Private
Owner/Operator Type: Owner

**MEMORIAL MEDICAL GROUP INC (Continued)** **1000857667**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002901245

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

---

**E53** **MEMORIAL MEDICAL CENTER** **CA FID UST** **S101582610**
**North** **2699 ATLANTIC** **SWEEPS UST** **N/A**
**< 1/8** **LONG BEACH, CA 90806**
**0.105 mi.**
**554 ft.** **Site 5 of 7 in cluster E**

**Relative:**
**Higher**

**Actual:**
**53 ft.**

CA FID UST:
Facility ID: 19000675
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 2699 ATLANTIC
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

**MEMORIAL MEDICAL CENTER (Continued)** **S101582610**

Status: Active

SWEEPS UST:
Status: A
Comp Number: 46987
Number: 1
Board Of Equalization: Not reported
Ref Date: 03-18-92
Act Date: 03-18-92
Created Date: 03-18-92
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-060-046987-000001
Actv Date: 03-18-92
Capacity: 1000
Tank Use: EMPTY
Stg: P
Content: Not reported
Number Of Tanks: 2

Status: A
Comp Number: 46987
Number: 1
Board Of Equalization: Not reported
Ref Date: 03-18-92
Act Date: 03-18-92
Created Date: 03-18-92
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-060-046987-000002
Actv Date: 03-18-92
Capacity: 2000
Tank Use: EMPTY
Stg: P
Content: EMPTY
Number Of Tanks: Not reported

---

**E54** **SADDUTH C F** **EDR Historical Auto Stations** **1009049464**
**North** **2700 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.109 mi.**
**573 ft.** **Site 6 of 7 in cluster E**

**Relative:**
**Higher**

**Actual:**
**54 ft.**

EDR Historical Auto Stations:
Name: SUDDUTH & LYND
Year: 1935
Type: GASOLINE AND OIL SERVICE STATIONS

Name: SUDDUTH & LYND
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: SADDUTH C F
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: SADDUTH C F

**SADDUTH C F (Continued)** **1009049464**

Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

---

**E55** **SUDDUTH TIRE** **UST** **U003660312**
**North** **2700 ATLANTIC AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.109 mi.**
**573 ft.** **Site 7 of 7 in cluster E**

**Relative:**
**Higher**

**Actual:**
**54 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**I56** **R.J. LOVINGIER MAINTENANCE YARD** **UST** **U003854795**
**NNE** **2695 LIME AVE** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.119 mi.**
**627 ft.** **Site 2 of 8 in cluster I**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**I57** **LOVINGIER RJ INC** **RCRA-NonGen** **1000257384**
**NNE** **2695 LIME AVE** **FINDS** **CAD062086673**
**< 1/8** **LONG BEACH, CA 90806**
**0.119 mi.**
**627 ft.** **Site 3 of 8 in cluster I**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

RCRA-NonGen:
Date form received by agency: 01/20/1981
Facility name: LOVINGIER RJ INC
Facility address: 2695 LIME AVE
LONG BEACH, CA 90806
EPA ID: CAD062086673
Mailing address: PO BOX 16012
LONG BEACH, CA 90806
Contact: ENVIRONMENTAL MANAGER
Contact address: 2695 LIME AVE
LONG BEACH, CA 90806
Contact country: US
Contact telephone: (213) 595-1601
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: R J LOVINGIER PRESIDENT 2135951601
Owner/operator address: NOT REQUIRED

**LOVINGIER RJ INC (Continued)** **1000257384**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002653165

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**I58** **MEMORIAL HEALTH SERVICES/ODYSSEY TRUCK** **UST** **U003660050**
**NNE** **0695 E 27TH ST** **N/A**
**< 1/8** **LONG BEACH, CA**
**0.121 mi.**
**639 ft.** **Site 4 of 8 in cluster I**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**I59** **BROADBENT TRANSPORTATION** **HIST CORTESE** **S101298146**
**NNE** **695 027TH** **LUST** **N/A**
**< 1/8** **SIGNAL HILL, CA 90806** **SWEEPS UST**
**0.123 mi.**
**649 ft.** **Site 5 of 8 in cluster I**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: I-14032

LUST:
Region: STATE
Global Id: T0603704132
Latitude: 33.8062091
Longitude: -118.1839678
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1994-11-01 00:00:00
Lead Agency: LOS ANGELES COUNTY
Case Worker: JOA
Local Agency: LOS ANGELES COUNTY
RB Case Number: I-14032
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603704132
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0603704132
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA

**BROADBENT TRANSPORTATION (Continued)** **S101298146**

Email: Not reported
Phone Number: 6264583507

LUST:
Global Id: T0603704132
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0603704132
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: I-14032
Status: Case Closed
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Excavate and Dispose
Global ID: T0603704132
W Global ID: Not reported
Staff: UNK
Local Agency: 19000
Cross Street: ATLANTIC AVE
Enforcement Type: Not reported
Date Leak Discovered: 4/23/1988
Date Leak First Reported: 2/12/1992
Date Leak Record Entered: 5/25/1988
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 11/15/1993
Date the Case was Closed: 11/1/1994
How Leak Discovered: Tank Test
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Piping
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 6295.032488448624944905025794
Source of Cleanup Funding: Piping
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported

**BROADBENT TRANSPORTATION (Continued)** **S101298146**

Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MEMORIAL MEDICAL CENTER
RP Address: 2801 ATLANTIC AVE, LONG BEACH, CA 90801
Program: LUST
Lat/Long: 33.8062091 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 14032
Number: Not reported
Board Of Equalization: 44-010333
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-014032-000001
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 1

---

**I60** **JOHN DAVID CASTER DBA L D J CO** **RCRA-NonGen** **1000304735**
**NNE** **695 E 27TH ST** **FINDS** **CAD982486995**
**< 1/8** **SIGNAL HILL, CA 90806**
**0.124 mi.**
**656 ft.** **Site 6 of 8 in cluster I**

**Relative:**
**Higher**

**Actual:**
**57 ft.**

RCRA-NonGen:
Date form received by agency: 05/01/1990
Facility name: JOHN DAVID CASTER DBA L D J CO
Facility address: 695 E 27TH ST
SIGNAL HILL, CA 90806
EPA ID: CAD982486995
Mailing address: HONEY HOUSE ROAD
CORVALLIS, MT 59828
Contact: ENVIRONMENTAL MANAGER
Contact address: 695 E 27TH ST
SIGNAL HILL, CA 90806
Contact country: US
Contact telephone: (800) 255-0480
Contact email: Not reported

**JOHN DAVID CASTER DBA L D J CO (Continued)** **1000304735**

EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JOHN DAVID CASTER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002828003

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**I61** **ODYSSEY TRANSPORTATION INC** **MANIFEST** **S110913233**
**NNE** **695 E 27TH ST** **N/A**
**< 1/8** **SIGNAL HILL, CA 90806**
**0.124 mi.**
**656 ft.** **Site 7 of 8 in cluster I**

**Relative:**
**Higher**

**Actual:**
**57 ft.**

MANIFEST:

| | | |
|---|---|---|
| Location Telephone Number: | 2134263901 | |
| Location Contact Name: | BYRON WALKER | |
| Latitude Decimal Degrees (Assumed Nn.Nnnnnn): | Not reported | |
| Longitude In Decimal Degrees (Assumed Decimal): | Not reported | |
| Owner Or Alternate Company Name: | Not reported | |
| Owner Or Alternate Street Address: | Not reported | |
| Owner Or Alternate Post Office Box: | Not reported | |
| Owner Or Alternate City: | Not reported | |
| Owner Or Alternate State: | Not reported | |
| Owner Or Alternate Zip Code: | Not reported | |
| Owner Or Alternate Telephone Number: | Not reported | |
| Owner Or Alternate Contact Name: | Not reported | |
| Operator Or Alternate Company Name: | Not reported | |
| Operator Or Alternate Street Address: | Not reported | |
| Operator Or Alternate Post Office Box: | Not reported | |
| Operator Or Alternate City: | Not reported | |
| Operator Or Alternate State: | Not reported | |
| Operator Or Alternate Zip Code: | Not reported | |
| Operator Or Alternate Telephone Number: | Not reported | |
| Operator Or Alternate Contact Name: | Not reported | |
| Secondary Or Alternate Usepa Identification Number: | Not reported | |
| Standard Industrial Classification Code: | 4213 | |
| Primary NAIC System Code: | Not reported | |
| Secondary NAIC System Code: | Not reported | |
| Haz Waste Large Quantity Generator Ind (H/Historic, 0-9 Year Latest Report, E Last Report > 10 Yrs): | | Not reported |
| Haz Waste Small Quantity Generator(or Smaller) Ind (as above): | Not reported | |
| Nonhazardous Waste Generator Ind (as above): | Not reported | |
| Compost Annual Reort Ind (as above): | Not reported | |
| Landfill Annual Report Ind (as above): | Not reported | |
| Potentially Infectious Medical Waste Annual Report Ind (as above): | Not reported | |
| Haz Waste Permit Ind (S Indicates Activity): | Not reported | |
| Solid Waste Permit Ind (S Indicates Activity): | Not reported | |
| Used Tire Program Activity Ind (S Indicates Activity): | Not reported | |
| Compliance Order Tracking Activity Ind (S Indicates Activity): | Not reported | |
| Facility Compliance Tracking System Activity Ind (S Indicates Activity): | Not reported | |
| Ind Of Groundwater Data In Mainframe Groundwater System (S Indicates Activity): | Not reported | |
| Lust Program Activity Ind (S Indicates Activity): | Not reported | |
| Lust Reimbursement Program Activity Ind (S Indicates Activity): | Not reported | |
| Site Remediation Program Activity Ind (S Indicates Activity): | Not reported | |
| FSRS Activity Ind (S Indicates Activity): | Not reported | |
| State Response Action Activity Ind (S Indicates Activity): | Not reported | |
| Name And Address Change Date - Month: | 11 | |
| Name And Address Change Date - Day: | 19 | |
| Name And Address Change Date - Year: | 98 | |
| Hazardous Annual Report Company Name: | Not reported | |
| Hazardous Annual Report Street Address: | Not reported | |
| Hazardous Annual Report Post Office Box: | Not reported | |
| Hazardous Annual Report City: | Not reported | |
| Hazardous Annual Report State: | Not reported | |
| Hazardous Annual Report Zip Code: | Not reported | |
| Hazardous Annual Report Telephone Number: | Not reported | |
| Hazardous Annual Report Contact First Name: | Not reported | |

**ODYSSEY TRANSPORTATION INC (Continued)** **S110913233**

| | |
|---|---|
| Hazardous Annual Report Contact Last Name: | Not reported |
| Hazardous Annual Report Contact Person Title Code: | Not reported |
| Hazardous Annual Report New Notifier Code: | Not reported |
| FIPS Country Code: | 001 |
| FIPS State Code: | 06 |
| FIPS County Code: | 037 |
| FIPS City Or Township Code: | 000 |
| IEPA Region Identifier: | Not reported |
| Original Entry Date - Month: | 03 |
| Original Entry Date - Day: | 12 |
| Original Entry Date - Year: | 90 |
| Change Date - Month: | 11 |
| Change Date - Day: | 19 |
| Change Date - Year: | 98 |
| Primary USEPA Identification Number: | CAD087210019 |
| Status: | Not reported |
| Code: | BP |
| Total Tanks: | Not reported |

---

**I62** **BROADBENT MERCANTILE INC** **RCRA-SQG** **1000145363**
**NNE** **695 EAST 27TH ST** **FINDS** **CAD981652175**
**1/8-1/4** **LONG BEACH, CA 90807**
**0.131 mi.**
**692 ft.** **Site 8 of 8 in cluster I**

**Relative:**
**Higher**

**Actual:**
**57 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 09/13/1986 |
| Facility name: | BROADBENT MERCANTILE INC |
| Facility address: | 695 EAST 27TH ST<br>LONG BEACH, CA 90807 |
| EPA ID: | CAD981652175 |
| Mailing address: | 3540 PINE AVE<br>LONG BEACH, CA 90807 |
| Contact: | ENVIRONMENTAL MANAGER |
| Contact address: | 695 EAST TWENTY SEVENTH ST<br>LONG BEACH, CA 90807 |
| Contact country: | US |
| Contact telephone: | (213) 595-0911 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Classification: | Small Small Quantity Generator |
| Description: | Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | MEMORIAL HOSPITAL |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (415) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

**BROADBENT MERCANTILE INC (Continued)** **1000145363**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002737995

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**J63** **J & J TRUCKS** **RCRA-NonGen** **1000129318**
**South** **2471 LONG BEACH BLVD** **FINDS** **CAD980880686**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.138 mi.**
**729 ft.** **Site 1 of 4 in cluster J**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

RCRA-NonGen:
Date form received by agency: 11/03/1983
Facility name: B & R VACUUM TRUCKS
Facility address: 2471 LONG BEACH BLVD
LONG BEACH, CA 90806
EPA ID: CAD980880686
Mailing address: LONG BEACH BLVD
LONG BEACH, CA 90806
Contact: ENVIRONMENTAL MANAGER
Contact address: 2471 LONG BEACH BLVD

**J & J TRUCKS (Continued)** **1000129318**

LONG BEACH, CA 90806
Contact country: US
Contact telephone: (213) 595-5184
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DALE W BROWN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002672714

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

**J & J TRUCKS (Continued)** **1000129318**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**J64** **J & J TRUCKS** **RCRA-NonGen** **1000120534**
**South** **2471 LONG BEACH BLVD** **CAD980880892**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.138 mi.**
**729 ft.** **Site 2 of 4 in cluster J**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

RCRA-NonGen:

| | |
|---|---|
| Date form received by agency: | 10/03/1983 |
| Facility name: | J & J TRUCKS |
| Facility address: | 2471 LONG BEACH BLVD<br>LONG BEACH, CA 90806 |
| EPA ID: | CAD980880892 |
| Mailing address: | LONG BEACH BLVD<br>LONG BEACH, CA 90806 |
| Contact: | ENVIRONMENTAL MANAGER |
| Contact address: | 2471 LONG BEACH BLVD<br>LONG BEACH, CA 90806 |
| Contact country: | US |
| Contact telephone: | (213) 595-5184 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | DALE BROWN |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (415) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | NOT REQUIRED |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (415) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | Yes |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |

**J & J TRUCKS (Continued)** **1000120534**

| | |
|---|---|
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

---

**K65** **UST** **U003919816**
**North** **2725 ATLANTIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.142 mi.**
**751 ft.** **Site 1 of 2 in cluster K**

**Relative:**
**Higher**

**Actual:**
**54 ft.**

LONG BEACH UST:

| | |
|---|---|
| Region: | LONG BEACH |
| Tank Code: | Not reported |
| Tank Test: | Not reported |
| Leak Test: | Not reported |

---

**K66** **ASCON CONSTRUCTION-LONG BEACH** **WMUDS/SWAT** **S102360872**
**North** **2725 ATLANTIC AVENUE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.142 mi.**
**751 ft.** **Site 2 of 2 in cluster K**

**Relative:**
**Higher**

**Actual:**
**54 ft.**

WMUDS/SWAT:

| | |
|---|---|
| Edit Date: | Not reported |
| Complexity: | Not reported |
| Primary Waste: | Not reported |
| Primary Waste Type: | Not reported |
| Secondary Waste: | Not reported |
| Secondary Waste Type: | Not reported |
| Base Meridian: | Not reported |
| NPID: | Not reported |
| Tonnage: | 0 |
| Regional Board ID: | Not reported |
| Municipal Solid Waste: | False |
| Superorder: | False |
| Open To Public: | False |
| Waste List: | False |
| Agency Type: | Not reported |
| Agency Name: | ASCON CONSTRUCTION COMPANY |
| Agency Department: | Not reported |
| Agency Address: | Not reported |
| Agency City,St,Zip: | Not reported |
| Agency Contact: | Not reported |
| Agency Telephone: | Not reported |
| Land Owner Name: | Not reported |
| Land Owner Address: | Not reported |
| Land Owner City,St,Zip: | CA |
| Land Owner Contact: | Not reported |
| Land Owner Phone: | Not reported |
| Region: | 4 |

**ASCON CONSTRUCTION-LONG BEACH (Continued)** **S102360872**

| | |
|---|---|
| Facility Type: | Not reported |
| Facility Description: | Not reported |
| Facility Telephone: | Not reported |
| SWAT Facility Name: | Not reported |
| Primary SIC: | Not reported |
| Secondary SIC: | Not reported |
| Comments: | Not reported |
| Last Facility Editors: | Not reported |
| Waste Discharge System: | False |
| Solid Waste Assessment Test Program: | True |
| Toxic Pits Cleanup Act Program: | False |
| Resource Conservation Recovery Act: | False |
| Department of Defence: | False |
| Solid Waste Assessment Test Program: | ASCON CONSTRUCTION COMPANY |
| Threat to Water Quality: | Not reported |
| Sub Chapter 15: | False |
| Regional Board Project Officer: | LT |
| Number of WMUDS at Facility: | 1 |
| Section Range: | Not reported |
| RCRA Facility: | Not reported |
| Waste Discharge Requirements: | Not reported |
| Self-Monitoring Rept. Frequency: | Not reported |
| Waste Discharge System ID: | 4 190179NUR |
| Solid Waste Information ID: | Not reported |

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**L67** **ATLANTIC AVENUE CLEANERS** **EDR Historical Cleaners** **1009143129**
**South** **2463 ATLANTIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.154 mi.**
**813 ft.** **Site 1 of 2 in cluster L**

**Relative:** **Lower**

**Actual:** **27 ft.**

EDR Historical Cleaners:

| | |
|---|---|
| Name: | ATLANTIC AVENUE CLEANERS |
| Year: | 1957 |
| Type: | CALIF CLEANERS AND DYERS |
| Name: | ATLANTIC AVENUE CLEANERS |
| Year: | 1957 |
| Type: | CALIF CLEANERS AND DYERS |

---

**L68** **REYNOLDS F E MRS** **EDR Historical Cleaners** **1009143154**
**South** **2457 ATLANTIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.160 mi.**
**847 ft.** **Site 2 of 2 in cluster L**

**Relative:** **Lower**

**Actual:** **26 ft.**

EDR Historical Cleaners:

| | |
|---|---|
| Name: | BRECKENRIDGE LOUIS |
| Year: | 1931 |
| Type: | CLOTHES PRESSERS AND CLEANERS |
| Name: | DOUGLAS R I |
| Year: | 1935 |
| Type: | CLOTHES PRESSERS AND CLEANERS |
| Name: | DOUGLAS R I |

**REYNOLDS F E MRS (Continued)** **1009143154**

Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

Name: REYNOLDS F E MRS
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Name: REYNOLDS F E MRS
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

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**J69** **AUTO MAN SERVICE CENTER** **EDR Historical Auto Stations** **1009015987**
**South** **2450 LONG BEACH BLVD** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.163 mi.**
**863 ft.** **Site 3 of 4 in cluster J**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

EDR Historical Auto Stations:
Name: AUTO MAN SERVICE CENTER
Year: 1969
Type: AUTOMOBILE REPAIRING

Name: AUTO MAN SERVICE CENTER
Year: 1969
Type: AUTOMOBILE REPAIRING

Name: AUTO MAN SERVICE CENTER
Year: 1969
Type: AUTOMOBILE REPAIRING

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**J70** **BOBS SERVICE CENTER** **RCRA-SQG** **1000375846**
**South** **2450 LONG BEACH BLVD** **FINDS** **CAD981658115**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.163 mi.**
**863 ft.** **Site 4 of 4 in cluster J**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

RCRA-SQG:
Date form received by agency: 10/02/1986
Facility name: BOBS SERVICE CENTER
Facility address: 2450 LONG BEACH BLVD
LONG BEACH, CA 90806
EPA ID: CAD981658115
Mailing address: LONG BEACH BLVD
LONG BEACH, CA 90806
Contact: ENVIRONMENTAL MANAGER
Contact address: 2450 LONG BEACH BLVD
LONG BEACH, CA 90806
Contact country: US
Contact telephone: (213) 424-8179
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

**BOBS SERVICE CENTER (Continued)** **1000375846**

hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: BOBS SERVICE CENTER
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002740240

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**M71** **BARREL CLEANERS** **EDR Historical Cleaners** **1009162330**
**East** **861 E WILLOW ST** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.169 mi.**
**891 ft.** **Site 1 of 3 in cluster M**

**Relative:** **Higher**

**Actual:** **66 ft.**

EDR Historical Cleaners:

| | |
|---|---|
| Name: | BARREL CLEANERS |
| Year: | 1948 |
| Type: | CLOTHES PRESSERS AND CLEANERS |
| Name: | BARREL CLEANERS |
| Year: | 1948 |
| Type: | CLOTHES PRESSERS AND CLEANERS |

---

**N72** **HUNT & RIDDER** **EDR Historical Cleaners** **1009161132**
**NNW** **2850 AMERICAN AV** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.175 mi.**
**925 ft.** **Site 1 of 3 in cluster N**

**Relative:** **Lower**

**Actual:** **23 ft.**

EDR Historical Cleaners:

| | |
|---|---|
| Name: | HUNT & RIDDER |
| Year: | 1924 |
| Type: | CLEANERS AND DYERS |

---

**O73** **LONG BEACH HEALTH DEPT CITY OF** **RCRA-SQG** **1000231535**
**West** **2655 PINE AVE** **FINDS** **CAD981396195**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.177 mi.**
**933 ft.** **Site 1 of 5 in cluster O**

**Relative:** **Lower**

**Actual:** **22 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 09/01/1996 |
| Facility name: | LONG BEACH HEALTH DEPT CITY OF |
| Facility address: | 2655 PINE AVE<br>LONG BEACH, CA 90806 |
| EPA ID: | CAD981396195 |
| Mailing address: | PINE AVE<br>LONG BEACH, CA 90806 |
| Contact: | Not reported |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | Not reported |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Classification: | Small Small Quantity Generator |
| Description: | Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | LONG BEACH CITY OF |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |

**LONG BEACH HEALTH DEPT CITY OF (Continued)** **1000231535**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002693050

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**O74** **LONG BEACH CITY OF PUBLIC HEALTH DEPT** **RCRA-NonGen** **1000231647**
**West** **2655 PINE AVENUE** **CAT080033871**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.177 mi.**
**933 ft.** **Site 2 of 5 in cluster O**

**Relative:**
**Lower**

**Actual:**
**22 ft.**

RCRA-NonGen:

| | |
|---|---|
| Date form received by agency: | 08/14/1981 |
| Facility name: | LONG BEACH CITY OF PUBLIC HEALTH DEPT |
| Facility address: | 2655 PINE AVENUE<br>LONG BEACH, CA 90806 |
| EPA ID: | CAT080033871 |
| Mailing address: | PO BOX 6157<br>LONG BEACH, CA 90806 |
| Contact: | ENVIRONMENTAL MANAGER |
| Contact address: | 2655 PINE AVENUE<br>LONG BEACH, CA 90806 |
| Contact country: | US |
| Contact telephone: | (213) 427-7421 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Land type: | Other land type |
| Classification: | Non-Generator |
| Description: | Handler: Non-Generators do not presently generate hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | CITY OF LONG BEACH |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (415) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | NOT REQUIRED |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (415) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |

**LONG BEACH CITY OF PUBLIC HEALTH DEPT (Continued)** **1000231647**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 04/08/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/08/1985
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

---

**P75** **LONG BEACH USD-MAINTENANCE BRANCH** **RCRA-SQG** **1000231606**
**NW** **151 EAST 27TH STREET** **FINDS** **CAD981420714**
**1/8-1/4** **LONG BEACH, CA 90806** **HAZNET**
**0.177 mi.** **EMI**
**936 ft.** **Site 1 of 3 in cluster P**

**Relative:**
**Lower**

**Actual:**
**22 ft.**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: LONG BEACH USD-MAINTENANCE BRANCH
Facility address: 151 EAST 27TH STREET
LONG BEACH, CA 90806
EPA ID: CAD981420714
Mailing address: EAST 27TH STREET
LONG BEACH, CA 90806
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: District
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

**LONG BEACH USD-MAINTENANCE BRANCH (Continued)** **1000231606**

Owner/operator name: LONG BEACH UNIFIED SCHOOL DISTRICT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002700060

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Year: 1994
Gepaid: CAD981420714
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 151 E 27TH ST
Mailing City,St,Zip: LONG BEACH, CA 908060000
Gen County: Los Angeles
TSD EPA ID: CAL000027741
TSD County: 5
Waste Category: Asbestos containing waste
Disposal Method: D80
Tons: 4.2140
Facility County: Los Angeles

**LONG BEACH USD-MAINTENANCE BRANCH (Continued)** **1000231606**

| | |
|---|---|
| Year: | 1993 |
| Gepaid: | CAD981420714 |
| Contact: | Not reported |
| Telephone: | 0000000000 |
| Mailing Name: | Not reported |
| Mailing Address: | 151 E 27TH ST |
| Mailing City,St,Zip: | LONG BEACH, CA 908060000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD009455270 |
| TSD County: | 0 |
| Waste Category: | Tank bottom waste |
| Disposal Method: | Not reported |
| Tons: | .2085 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 1993 |
| Gepaid: | CAD981420714 |
| Contact: | Not reported |
| Telephone: | 0000000000 |
| Mailing Name: | Not reported |
| Mailing Address: | 151 E 27TH ST |
| Mailing City,St,Zip: | LONG BEACH, CA 908060000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD099452708 |
| TSD County: | Los Angeles |
| Waste Category: | Oil/water separation sludge |
| Disposal Method: | R01 |
| Tons: | .3336 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 1993 |
| Gepaid: | CAD981420714 |
| Contact: | Not reported |
| Telephone: | 0000000000 |
| Mailing Name: | Not reported |
| Mailing Address: | 151 E 27TH ST |
| Mailing City,St,Zip: | LONG BEACH, CA 908060000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD009452708 |
| TSD County: | 0 |
| Waste Category: | Tank bottom waste |
| Disposal Method: | R01 |
| Tons: | .3336 |
| Facility County: | Los Angeles |

EMI:

| | |
|---|---|
| Year: | 1987 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 22770 |
| Air District Name: | SC |
| SIC Code: | 8221 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 0 |
| Reactive Organic Gases Tons/Yr: | 0 |

**LONG BEACH USD-MAINTENANCE BRANCH (Continued)** **1000231606**

| | |
|---|---|
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 1 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 1 |

| | |
|---|---|
| Year: | 1990 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 22770 |
| Air District Name: | SC |
| SIC Code: | 8211 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 0 |
| Reactive Organic Gases Tons/Yr: | 0 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 1 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 1 |

---

**O76** **ALBERTSONS #6132** **SWRCY S108741958**
**West** **101 E WILLOW ST** **HAZNET N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.177 mi.**
**937 ft.** **Site 3 of 5 in cluster O**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

SWRCY:

| | |
|---|---|
| Facility Phone Number: | (951) 520-1700 |
| Whether The Facility Is Grandfathered: | N |
| Effective Date: | 05/13/2011 |
| Rural: | N |
| As Of: | 2011-05-31 00:00:00 |
| Party Number: | 139115 |

HAZNET:

| | |
|---|---|
| Year: | 2008 |
| Gepaid: | CAL000307351 |
| Contact: | ERICA FRANSEN |
| Telephone: | 2083954793 |
| Mailing Name: | Not reported |
| Mailing Address: | 250 E PARKCENTER BLVD STE 72405 |
| Mailing City,St,Zip: | BOISE, ID 837063940 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD008364432 |
| TSD County: | Los Angeles |
| Waste Category: | Alkaline solution without metals pH >= 12.5 |
| Disposal Method: | STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135) |
| Tons: | 0.015 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 2007 |
| Gepaid: | CAL000307351 |
| Contact: | ERICA FRANSEN |

**ALBERTSONS #6132 (Continued)** **S108741958**

| | |
|---|---|
| Telephone: | 2083954793 |
| Mailing Name: | Not reported |
| Mailing Address: | 250 E PARKCENTER BLVD STE 72405 |
| Mailing City,St,Zip: | BOISE, ID 837063940 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD008364432 |
| TSD County: | Los Angeles |
| Waste Category: | Alkaline solution without metals pH >= 12.5 |
| Disposal Method: | STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135) |
| Tons: | 0.1 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 2006 |
| Gepaid: | CAL000307351 |
| Contact: | ERICA FRANSEN |
| Telephone: | 2083954793 |
| Mailing Name: | Not reported |
| Mailing Address: | 250 E PARKCENTER BLVD STE 72405 |
| Mailing City,St,Zip: | BOISE, ID 837063940 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD008364432 |
| TSD County: | Los Angeles |
| Waste Category: | Alkaline solution without metals pH >= 12.5 |
| Disposal Method: | H01 |
| Tons: | 0.01 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 2006 |
| Gepaid: | CAL000271430 |
| Contact: | ERICA FRANSEN |
| Telephone: | 2083954793 |
| Mailing Name: | Not reported |
| Mailing Address: | PO BOX 20 DEPT 74100 |
| Mailing City,St,Zip: | BOISE, ID 83726 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD008364432 |
| TSD County: | Los Angeles |
| Waste Category: | Alkaline solution without metals pH >= 12.5 |
| Disposal Method: | H01 |
| Tons: | 0.01 |
| Facility County: | Los Angeles |

---

**M77** **PENN AUTO REPAIR** **RCRA-SQG** **1004676952**
**East** **906 E WILLOW ST** **FINDS** **CAR000091520**
**1/8-1/4** **SIGNAL HILL, CA 90806** **HAZNET**
**0.189 mi.**
**1000 ft.** **Site 2 of 3 in cluster M**

**Relative:**
**Higher**

**Actual:**
**67 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 02/08/2001 |
| Facility name: | PENN AUTO REPAIR |
| Facility address: | 906 E WILLOW ST<br>SIGNAL HILL, CA 908062739 |
| EPA ID: | CAR000091520 |
| Contact: | JOHN LONG |
| Contact address: | 906 E WILLOW ST<br>SIGNAL HILL, CA 908062739 |

**PENN AUTO REPAIR (Continued)** **1004676952**

Contact country: US
Contact telephone: (562) 427-1518
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: PENN AUTO REPAIR
Owner/operator address: 906 E WILLOW ST
SIGNAL HILL, CA 90806
Owner/operator country: Not reported
Owner/operator telephone: (562) 421-2067
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D039
Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012209047

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**PENN AUTO REPAIR (Continued)** **1004676952**

HAZNET:
- Year: 2002
- Gepaid: CAR000091520
- Contact: --
- Telephone: 5624271518
- Mailing Name: Not reported
- Mailing Address: 906 E WILLOW ST
- Mailing City,St,Zip: SIGNAL HILL, CA 908060000
- Gen County: Los Angeles
- TSD EPA ID: Not reported
- TSD County: Los Angeles
- Waste Category: Aqueous solution with total organic residues less than 10 percent
- Disposal Method: H01
- Tons: 0.01
- Facility County: Not reported

---

**M78** **JERRY S AUTO REPAIR** **EDR Historical Auto Stations** **1009016533**
**East** **906 E WILLOW ST** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.189 mi.**
**1000 ft.** **Site 3 of 3 in cluster M**

**Relative: Higher**
**Actual: 67 ft.**

EDR Historical Auto Stations:
- Name: GLAZIER LEE AUTO SERVICE REAR
- Year: 1963
- Type: AUTOMOBILE REPAIRING

- Name: JERRY S AUTO REPAIR
- Year: 1969
- Type: AUTOMOBILE REPAIRING

- Name: JERRY S AUTO REPAIR
- Year: 1969
- Type: AUTOMOBILE REPAIRING

- Name: JERRY S AUTO REPAIR
- Year: 1969
- Type: AUTOMOBILE REPAIRING

---

**N79** **A & B GARAGE** **EDR Historical Auto Stations** **1009049208**
**North** **2750 LONG BEACH BLVD** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.195 mi.**
**1032 ft.** **Site 2 of 3 in cluster N**

**Relative: Lower**
**Actual: 26 ft.**

EDR Historical Auto Stations:
- Name: A & B GARAGE
- Year: 1931
- Type: AUTOMOBILE REPAIRING

**Q80** **SO CALIF CTR SPORTS MEDICINE** **RCRA-SQG** **1000818272**
**North** **2760 ATLANTIC AVE** **FINDS** **CAD983641184**
**1/8-1/4** **LONG BEACH, CA 90806** **SLIC**
**0.199 mi.** **HAZNET**
**1051 ft.** **Site 1 of 11 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**52 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 06/16/1992 |
| Facility name: | SO CALIF CTR SPORTS MEDICINE |
| Facility address: | 2760 ATLANTIC AVE<br>LONG BEACH, CA 90806 |
| EPA ID: | CAD983641184 |
| Mailing address: | ATLANTIC AVE<br>LONG BEACH, CA 90806 |
| Contact: | BILL SAVAGE |
| Contact address: | 2760 ATLANTIC AVE<br>LONG BEACH, CA 90806 |
| Contact country: | US |
| Contact telephone: | (310) 424-6666 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Classification: | Small Small Quantity Generator |
| Description: | Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | MEMORIAL ORTHO SURG |
| Owner/operator address: | 2760 ATLANTIC AVE<br>LONG BEACH, CA 90806 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (310) 424-6666 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

Violation Status: No violations found

**SO CALIF CTR SPORTS MEDICINE (Continued)** **1000818272**

FINDS:

Registry ID: 110002879653

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

SLIC:

| | |
|---|---|
| Region: | STATE |
| **Facility Status:** | **Completed - Case Closed** |
| Status Date: | 2003-03-31 00:00:00 |
| Global Id: | SL0603712733 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Lead Agency Case Number: | Not reported |
| Latitude: | 33.807311 |
| Longitude: | -118.184734 |
| Case Type: | Cleanup Program Site |
| Case Worker: | YR |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affected: | Soil |
| Potential Contaminants of Concern: | Gasoline, Diesel |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

HAZNET:

| | |
|---|---|
| Year: | 1994 |
| Gepaid: | CAD983641184 |
| Contact: | MEMORIAL ORTHO SURG |
| Telephone: | 0000000000 |
| Mailing Name: | Not reported |
| Mailing Address: | 2760 ATLANTIC AVE |
| Mailing City,St,Zip: | LONG BEACH, CA 908060000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD981402522 |
| TSD County: | Kern |
| Waste Category: | Metal sludge (Alkaline solution (pH >= 12.5) with metals) |
| Disposal Method: | Not reported |
| Tons: | .0140 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 1994 |
| Gepaid: | CAD983641184 |

**SO CALIF CTR SPORTS MEDICINE (Continued)** **1000818272**

Contact: MEMORIAL ORTHO SURG
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2760 ATLANTIC AVE
Mailing City,St,Zip: LONG BEACH, CA 908060000
Gen County: Los Angeles
TSD EPA ID: CAD982524613
TSD County: Orange
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Not reported
Tons: .0583
Facility County: Los Angeles

Year: 1993
Gepaid: CAD983641184
Contact: MEMORIAL ORTHO SURG
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2760 ATLANTIC AVE
Mailing City,St,Zip: LONG BEACH, CA 908060000
Gen County: Los Angeles
TSD EPA ID: CAD981402522
TSD County: Kern
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Not reported
Tons: .0180
Facility County: Los Angeles

---

**O81** **UST** **U003920349**
**West** **0141 W WILLOW ST** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.205 mi.**
**1082 ft.** **Site 4 of 5 in cluster O**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**O82** **TEX S ASSOCIATED SERVICE** **EDR Historical Auto Stations** **1009017459**
**West** **141 W WILLOW ST** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.205 mi.**
**1082 ft.** **Site 5 of 5 in cluster O**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

EDR Historical Auto Stations:
Name: I TIDEWATER ASSOCIATED OIL CO
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: I TIDEWATER ASSOCIATED OIL CO
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: HERNDON S L

**TEX S ASSOCIATED SERVICE (Continued)** **1009017459**

Year: 1952
Type: GASOLINE STATIONS

Name: HERNDON S L
Year: 1952
Type: GASOLINE STATIONS

Name: TEX S ASSOCIATED SERVICE
Year: 1957
Type: GASOLINE STATIONS

Name: TEX S ASSOCIATED SERVICE
Year: 1957
Type: GASOLINE STATIONS

Name: TEX S ASSOCIATED SERVICE
Year: 1963
Type: GASOLINE STATIONS

Name: TEX S ASSOCIATED SERVICE
Year: 1963
Type: GASOLINE STATIONS

---

**P83** **LBUSD MAINTENANCE YARD (VACANT/DEMO)** **UST** **U003661363**
**WNW** **2700 PINE AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.206 mi.**
**1090 ft.** **Site 2 of 3 in cluster P**

**Relative:**
**Lower**

**Actual:**
**22 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**P84** **LBUSD TRANSPORTATION** **RCRA-SQG** **1000231607**
**WNW** **2700 PINE AVENUE** **FINDS** **CAD981420771**
**1/8-1/4** **LONG BEACH, CA 90806** **HAZNET**
**0.206 mi.**
**1090 ft.** **Site 3 of 3 in cluster P**

**Relative:**
**Lower**

**Actual:**
**22 ft.**

RCRA-SQG:
Date form received by agency: 11/11/1999
Facility name: LBUSD TRANSPORTATION
Facility address: 2700 PINE AVENUE
LONG BEACH, CA 90806
EPA ID: CAD981420771
Mailing address: 2425 WEBSTER AVE
LONG BEACH, CA 90810
Contact: JOSEPH RASCH
Contact address: 2425 WEBSTER AVE
LONG BEACH, CA 90810
Contact country: US
Contact telephone: (562) 426-4307
Contact email: Not reported
EPA Region: 09

**LBUSD TRANSPORTATION (Continued)** **1000231607**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: District
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LONG BEACH UNIFIED SCHOOL DISTRICT
Owner/operator address: 1515 HUGHES WAY
LONG BEACH, CA 90810
Owner/operator country: Not reported
Owner/operator telephone: (562) 997-8000
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Facility name: LBUSD TRANSPORTATION
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE

**LBUSD TRANSPORTATION (Continued)** **1000231607**

FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110002700097

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Year: 2000
Gepaid: CAL000074614
Contact: LONG BEACH UNIFIED SCHOOL DIS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2425 WEBSTER AVENUE
Mailing City,St,Zip: LONG BEACH, CA 908102617
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: R01
Tons: .2085
Facility County: Los Angeles

Year: 1999
Gepaid: CAL000074614
Contact: LONG BEACH UNIFIED SCHOOL DIS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2425 WEBSTER AVENUE
Mailing City,St,Zip: LONG BEACH, CA 908102617

**LBUSD TRANSPORTATION (Continued)** **1000231607**

Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Not reported
Tons: 0.1668
Facility County: Los Angeles

Year: 1999
Gepaid: CAL000074614
Contact: LONG BEACH UNIFIED SCHOOL DIS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2425 WEBSTER AVENUE
Mailing City,St,Zip: LONG BEACH, CA 908102617
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other empty containers 30 gallons or more
Disposal Method: D99
Tons: 0.023
Facility County: Los Angeles

Year: 1999
Gepaid: CAL000074614
Contact: LONG BEACH UNIFIED SCHOOL DIS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2425 WEBSTER AVENUE
Mailing City,St,Zip: LONG BEACH, CA 908102617
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: D99
Tons: 0.3335
Facility County: Los Angeles

Year: 1999
Gepaid: CAL000074614
Contact: LONG BEACH UNIFIED SCHOOL DIS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2425 WEBSTER AVENUE
Mailing City,St,Zip: LONG BEACH, CA 908102617
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: D99
Tons: 0.299
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
64 additional CA_HAZNET: record(s) in the EDR Site Report.

**N85** **UST** **U003920084**
**North** **2775 LONG BEACH BLVD** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.209 mi.**
**1105 ft.** **Site 3 of 3 in cluster N**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**R86** **PERIOR Y CLEANING PLANT** **EDR Historical Cleaners** **1009142383**
**North** **2770 LONG BEACH BLVD** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.211 mi.**
**1114 ft.** **Site 1 of 3 in cluster R**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

EDR Historical Cleaners:

Name: RIDDER HERMAN
Year: 1931
Type: CLOTHES PRESSERS AND CLEANERS

Name: RIDDER HERMAN
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS CONT

Name: RIDDER HERMAN
Year: 1935
Type: CLOTHES PRESSERS AND CLEANERS

Name: HYLTON P S
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Name: J WHITBECK NEAL
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Name: HYLTON P S
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Name: WHITBECK NEAL
Year: 1939
Type: CLOTHES PRESSERS AND CLEANERS

Name: RENFROW W R
Year: 1944
Type: CLOTHES PRESSERS AND CLEANERS

Name: RENFROW W R
Year: 1944
Type: CLOTHES PRESSERS AND CLEANERS

Name: PERIOR Y CLEANING PLANT
Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

Name: PERIOR Y CLEANING PLANT

**PERIOR Y CLEANING PLANT (Continued)** **1009142383**

Year: 1948
Type: CLOTHES PRESSERS AND CLEANERS

---

**87**
**WNW**
**1/8-1/4**
**0.225 mi.**
**1186 ft.**

**VACANT/DEMO (FORMERLY HEALTH DEPT)** **UST** **U003854667**
**0129 W 27TH ST** **N/A**
**LONG BEACH, CA**

**Relative:**
**Lower**

**Actual:**
**21 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**Q88**
**NNE**
**1/8-1/4**
**0.226 mi.**
**1195 ft.**

**DARBY-MEADER** **CA FID UST** **S101618091**
**790 E 028TH ST** **SWEEPS UST** **N/A**
**LONG BEACH, CA 90806**

**Site 2 of 11 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

CA FID UST:
Facility ID: 19056636
Regulated By: UTNKA
Regulated ID: 00017216
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2136760377
Mail To: Not reported
Mailing Address: 10000 SANTA MONICA BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: A
Comp Number: 17216
Number: 9
Board Of Equalization: 44-013401
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 28-1
Swrcb Tank Id: 19-060-017216-000001
Actv Date: 07-01-85
Capacity: 720
Tank Use: OIL
Stg: W
Content: WASTE OIL

**DARBY-MEADER (Continued)** **S101618091**

Number Of Tanks: 1

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**S89** **PEP BOYS** **LUST** **S105917706**
**South** **2401 LONG BEACH BLVD** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.227 mi.**
**1196 ft.** **Site 1 of 5 in cluster S**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603701834 |
| Latitude: | 33.8006873 |
| Longitude: | -118.189616 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 1996-07-29 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | YR |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | 908060170 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Aquifer used for drinking water supply |
| Potential Contaminants of Concern: | Stoddard solvent / Mineral Spriits / Distillates |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603701834 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | YUE RONG |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 W. 4TH ST., SUITE 200 |
| City: | Los Angeles |
| Email: | yrong@waterboards.ca.gov |
| Phone Number: | Not reported |

| | |
|---|---|
| Global Id: | T0603701834 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

LUST:

| | |
|---|---|
| Global Id: | T0603701834 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Discovery |

| | |
|---|---|
| Global Id: | T0603701834 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

**PEP BOYS (Continued)** **S105917706**

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908060170 | |
| Status: | Case Closed | |
| Substance: | Stoddard Solvent | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Groundwater | |
| Abatement Method Used at the Site: | | Not reported |
| Global ID: | T0603701834 | |
| W Global ID: | Not reported | |
| Staff: | UNK | |
| Local Agency: | 19060 | |
| Cross Street: | BURNETT ST E | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | 6/8/1995 | |
| Date Leak First Reported: | | 7/7/1995 |
| Date Leak Record Entered: | 10/4/1995 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 11/15/1996 |
| Date the Case was Closed: | | 7/29/1996 |
| How Leak Discovered: | Subsurface Monitoring | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | UNK | |
| Operator: | OLD CASE #908061061 | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 8934.225498889881072117015532 |
| Source of Cleanup Funding: | | UNK |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | Not reported |
| Pollution Characterization Began: | | 2/22/1996 |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | PEP BOYS | |
| RP Address: | 3111 W ALLEGHENY AVE, PHILADELPHIA PA 19132 | |
| Program: | LUST | |
| Lat/Long: | 33.8006873 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |

**PEP BOYS (Continued)** **S105917706**

Assigned Name: Not reported
Summary: GRNDWTR @25FT BGS, TPH (STODDARD SOLVENT) IN GRNDWTR

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**S90** **PARTS USA (PEP BOYS)** **UST** **U003660927**
**South** **2401 LONG BEACH BLVD** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.227 mi.**
**1196 ft.** **Site 2 of 5 in cluster S**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**S91** **STANDARD BRANDS PAINT #9** **CA FID UST** **S101618127**
**South** **2401 LONG BEACH BLVD** **SWEEPS UST** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.227 mi.**
**1196 ft.** **Site 3 of 5 in cluster S**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

CA FID UST:
Facility ID: 19056632
Regulated By: UTNKA
Regulated ID: 00017003
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134273764
Mail To: Not reported
Mailing Address: 2401 LONG BEACH BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: A
Comp Number: 17003
Number: 9
Board Of Equalization: Not reported
Ref Date: 07-01-85
Act Date: Not reported
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: SBP-009-1
Swrcb Tank Id: 19-060-017003-000001
Actv Date: 07-01-85
Capacity: 7500
Tank Use: UNKNOWN
Stg: P
Content: Not reported

**STANDARD BRANDS PAINT #9 (Continued)** **S101618127**

Number Of Tanks: 1

---

**S92** **STANDARD BRANDS PAINT #9** **HIST UST** **U001566134**
**South** **2401 LONG BEACH BLVD** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.227 mi.**
**1196 ft.** **Site 4 of 5 in cluster S**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

HIST UST:

| | |
|---|---|
| Region: | STATE |
| Facility ID: | 00000017003 |
| Facility Type: | Other |
| Other Type: | RETAIL PAINT |
| Total Tanks: | 0001 |
| Contact Name: | ANGEL MEDRANO |
| Telephone: | 2134273764 |
| Owner Name: | STANDARD BRANDS PAINT COMPANY |
| Owner Address: | 4300 W 190TH STREET |
| Owner City,St,Zip: | TORRANCE, CA 90509 |
| Tank Num: | 001 |
| Container Num: | SBP-009-1 |
| Year Installed: | 1957 |
| Tank Capacity: | 00007500 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | Not reported |
| Tank Construction: | 3/8 inches |
| Leak Detection: | Stock Inventor |

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**S93** **PEP BOYS** **HIST CORTESE** **U003425481**
**South** **2401 LONG BEACH** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.228 mi.**
**1205 ft.** **Site 5 of 5 in cluster S**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 19 |
| Reg By: | LTNKA |
| Reg Id: | 908060170 |

---

**T94** **NEAL SERVICE** **EDR Historical Auto Stations** **1008993620**
**South** **2396 ATLANTIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.233 mi.**
**1228 ft.** **Site 1 of 2 in cluster T**

**Relative:**
**Lower**

**Actual:**
**24 ft.**

EDR Historical Auto Stations:

| | |
|---|---|
| Name: | TAGUE F B |
| Year: | 1931 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | ROSS A C |
| Year: | 1935 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |

**NEAL SERVICE (Continued)** **1008993620**

Name: ALFORD L M
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: ALFORD L
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: SULLIVAN C F
Year: 1944
Type: GASOLINE AND OIL SERVICE STATIONS

Name: MORSE S E
Year: 1944
Type: GASOLINE AND OIL SERVICE STATIONS

Name: SAM S SERVICE
Year: 1952
Type: GASOLINE STATIONS

Name: SAM S SERVICE
Year: 1952
Type: GASOLINE STATIONS

Name: SAM'S SERVICE
Year: 1955
Type: Not reported

Name: NEAL SERVICE
Year: 1963
Type: GASOLINE STATIONS

Name: NEAL SERVICE
Year: 1963
Type: GASOLINE STATIONS

---

**T95** **UST** **U003919813**
**South** **2396 ATLANTIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.233 mi.**
**1228 ft.** **Site 2 of 2 in cluster T**

**Relative:**
**Lower**

**Actual:**
**24 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

**Q96**
**North**
**1/8-1/4**
**0.234 mi.**
**1233 ft.**

**MILLER CHILDREN'S HOSPITAL - 3**
**2801 ATLANTIC AVE**
**LONG BEACH, CA 90806**

**Site 3 of 11 in cluster Q**

**US BROWNFIELDS** **1010082376**
**N/A**

**Relative:**
**Higher**

**Actual:**
**46 ft.**

US BROWNFIELDS:

| | |
|---|---|
| Recipient name: | Miller Childrens Hospital |
| Grant type: | Cleanup Grant |
| Property name: | Miller Children's Hospital - 3 |
| Property #: | 1,2,3,4,5,6 |
| Parcel size: | .4 |
| Latitude: | 33.808126 |
| Longitude: | -118.185113 |
| HCM label: | Not reported |
| Map scale: | Not reported |
| Point of reference: | Not reported |
| Datum: | World Geodetic System of 1984 |
| ACRES property ID: | 78462 |
| Start date: | 09/15/2006 |
| Completed date: | 03/20/2007 |
| Acres cleaned up: | .4 |
| Cleanup funding: | $200,000.00 |
| Cleanup funding source: | US EPA - Brownfields Cleanup Cooperative Agreement |
| Assessment funding: | Not reported |
| Assessment funding source: | Not reported |
| Redevelopment funding: | $8,000,000.00 |
| Redev. funding source: | Private/Other Fundin |
| Redev. funding entity name: | Private Donations |
| Redevelopment start date: | 01/25/2007 |
| Assessment funding entity: | Not reported |
| Cleanup funding entity: | Not reported |
| Grant type: | N/A |
| Accomplishment type: | Not reported |
| Ownership entity: | Private |
| Current owner: | Long Beach Memorial Med. Ctr |
| Did owner change: | No |
| Cleanup required: | Yes |
| Video available: | No |
| Photo available: | Yes |
| Institutional controls required: | No |
| IC Category proprietary controls: | Not reported |
| IC cat. info. devices: | Not reported |
| IC cat. gov. controls: | Not reported |
| IC cat. enforcement permit tools: | Not reported |
| IC in place date: | N/A |
| IC in place: | Not reported |
| Enrolled in state/tribal program: | No |
| State/tribal program date: | 02/15/2005 |
| State/tribal program ID: | 401276-11 |
| State/tribal NFA date: | N/A |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Not reported |
| Asbestos cleaned: | Not reported |
| Controled substance found: | Not reported |
| Controled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |

**MILLER CHILDREN'S HOSPITAL - 3 (Continued)** **1010082376**

| | |
|---|---|
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Not reported |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Not reported |
| PCBs cleaned up: | Not reported |
| Petro products found: | Yes |
| Petro products cleaned: | Yes |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Yes |
| Soil cleaned up: | Yes |
| Surface water cleaned: | Not reported |
| Unknown found: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | .4 |
| Future use greenspace acreage: | .1 |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | .3 |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |

| | |
|---|---|
| Recipient name: | Miller Childrens Hospital |
| Grant type: | Cleanup Grant |
| Property name: | Miller Children's Hospital - 3 |
| Property #: | 1,2,3,4,5,6 |
| Parcel size: | .4 |
| Latitude: | 33.808126 |
| Longitude: | -118.185113 |
| HCM label: | Not reported |
| Map scale: | Not reported |
| Point of reference: | Not reported |
| Datum: | World Geodetic System of 1984 |
| ACRES property ID: | 78462 |
| Start date: | 09/15/2006 |
| Completed date: | 03/20/2007 |
| Acres cleaned up: | .4 |
| Cleanup funding: | $62,933.34 |
| Cleanup funding source: | US EPA - Brownfields RLF Subgrant |
| Assessment funding: | Not reported |
| Assessment funding source: | Not reported |

**MILLER CHILDREN'S HOSPITAL - 3 (Continued)** **1010082376**

| | |
|---|---|
| Redevelopment funding: | $8,000,000.00 |
| Redev. funding source: | Private/Other Fundin |
| Redev. funding entity name: | Private Donations |
| Redevelopment start date: | 01/25/2007 |
| Assessment funding entity: | Not reported |
| Cleanup funding entity: | RLF Subgrant |
| Grant type: | N/A |
| Accomplishment type: | Not reported |
| Ownership entity: | Private |
| Current owner: | Long Beach Memorial Med. Ctr |
| Did owner change: | No |
| Cleanup required: | Yes |
| Video available: | No |
| Photo available: | Yes |
| Institutional controls required: | No |
| IC Category proprietary controls: | Not reported |
| IC cat. info. devices: | Not reported |
| IC cat. gov. controls: | Not reported |
| IC cat. enforcement permit tools: | Not reported |
| IC in place date: | N/A |
| IC in place: | Not reported |
| Enrolled in state/tribal program: | No |
| State/tribal program date: | 02/15/2005 |
| State/tribal program ID: | 401276-11 |
| State/tribal NFA date: | N/A |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Not reported |
| Asbestos cleaned: | Not reported |
| Controled substance found: | Not reported |
| Controled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Not reported |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Not reported |
| PCBs cleaned up: | Not reported |
| Petro products found: | Yes |
| Petro products cleaned: | Yes |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Yes |
| Soil cleaned up: | Yes |
| Surface water cleaned: | Not reported |
| Unknown found: | Not reported |
| VOCs found: | Not reported |

**MILLER CHILDREN'S HOSPITAL - 3 (Continued)** **1010082376**

| | |
|---|---|
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | .4 |
| Future use greenspace acreage: | .1 |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | .3 |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |
| | |
| Recipient name: | Miller Childrens Hospital |
| Grant type: | Cleanup Grant |
| Property name: | Miller Children's Hospital - 3 |
| Property #: | 1,2,3,4,5,6 |
| Parcel size: | .4 |
| Latitude: | 33.808126 |
| Longitude: | -118.185113 |
| HCM label: | Not reported |
| Map scale: | Not reported |
| Point of reference: | Not reported |
| Datum: | World Geodetic System of 1984 |
| ACRES property ID: | 78462 |
| Start date: | 09/15/2006 |
| Completed date: | 03/20/2007 |
| Acres cleaned up: | .4 |
| Cleanup funding: | $200,000.00 |
| Cleanup funding source: | US EPA - Brownfields Cleanup Cooperative Agreement |
| Assessment funding: | Not reported |
| Assessment funding source: | Not reported |
| Redevelopment funding: | $24,648,166.67 |
| Redev. funding source: | State/Tribal Funding |
| Redev. funding entity name: | Prop 61 |
| Redevelopment start date: | 01/25/2007 |
| Assessment funding entity: | Not reported |
| Cleanup funding entity: | Not reported |
| Grant type: | N/A |
| Accomplishment type: | Not reported |
| Ownership entity: | Private |
| Current owner: | Long Beach Memorial Med. Ctr |
| Did owner change: | No |
| Cleanup required: | Yes |
| Video available: | No |
| Photo available: | Yes |
| Institutional controls required: | No |
| IC Category proprietary controls: | Not reported |
| IC cat. info. devices: | Not reported |
| IC cat. gov. controls: | Not reported |
| IC cat. enforcement permit tools: | Not reported |
| IC in place date: | N/A |
| IC in place: | Not reported |
| Enrolled in state/tribal program: | No |
| State/tribal program date: | 02/15/2005 |
| State/tribal program ID: | 401276-11 |

**MILLER CHILDREN'S HOSPITAL - 3 (Continued)** **1010082376**

| | |
|---|---|
| State/tribal NFA date: | N/A |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Not reported |
| Asbestos cleaned: | Not reported |
| Controled substance found: | Not reported |
| Controled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Not reported |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Not reported |
| PCBs cleaned up: | Not reported |
| Petro products found: | Yes |
| Petro products cleaned: | Yes |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Yes |
| Soil cleaned up: | Yes |
| Surface water cleaned: | Not reported |
| Unknown found: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | .4 |
| Future use greenspace acreage: | .1 |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | .3 |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |

| | |
|---|---|
| Recipient name: | Miller Childrens Hospital |
| Grant type: | Cleanup Grant |
| Property name: | Miller Children's Hospital - 3 |
| Property #: | 1,2,3,4,5,6 |
| Parcel size: | .4 |
| Latitude: | 33.808126 |
| Longitude: | -118.185113 |
| HCM label: | Not reported |
| Map scale: | Not reported |
| Point of reference: | Not reported |

**MILLER CHILDREN'S HOSPITAL - 3 (Continued)** **1010082376**

| | |
|---|---|
| Datum: | World Geodetic System of 1984 |
| ACRES property ID: | 78462 |
| Start date: | 09/15/2006 |
| Completed date: | 03/20/2007 |
| Acres cleaned up: | .4 |
| Cleanup funding: | $62,933.34 |
| Cleanup funding source: | US EPA - Brownfields RLF Subgrant |
| Assessment funding: | Not reported |
| Assessment funding source: | Not reported |
| Redevelopment funding: | $24,648,166.67 |
| Redev. funding source: | State/Tribal Funding |
| Redev. funding entity name: | Prop 61 |
| Redevelopment start date: | 01/25/2007 |
| Assessment funding entity: | Not reported |
| Cleanup funding entity: | RLF Subgrant |
| Grant type: | N/A |
| Accomplishment type: | Not reported |
| Ownership entity: | Private |
| Current owner: | Long Beach Memorial Med. Ctr |
| Did owner change: | No |
| Cleanup required: | Yes |
| Video available: | No |
| Photo available: | Yes |
| Institutional controls required: | No |
| IC Category proprietary controls: | Not reported |
| IC cat. info. devices: | Not reported |
| IC cat. gov. controls: | Not reported |
| IC cat. enforcement permit tools: | Not reported |
| IC in place date: | N/A |
| IC in place: | Not reported |
| Enrolled in state/tribal program: | No |
| State/tribal program date: | 02/15/2005 |
| State/tribal program ID: | 401276-11 |
| State/tribal NFA date: | N/A |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Not reported |
| Asbestos cleaned: | Not reported |
| Controled substance found: | Not reported |
| Controled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Not reported |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Not reported |
| PCBs cleaned up: | Not reported |

**MILLER CHILDREN'S HOSPITAL - 3 (Continued)** **1010082376**

| | |
|---|---|
| Petro products found: | Yes |
| Petro products cleaned: | Yes |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Yes |
| Soil cleaned up: | Yes |
| Surface water cleaned: | Not reported |
| Unknown found: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | .4 |
| Future use greenspace acreage: | .1 |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | .3 |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |

Property Highlights: Miller Childrens Hospital, a not for profit public benefit corporation, provides primary and speciatly inpatient and outpatient care to over 130,000 children per year (PPF - Miller Childrens Hospital Property 1-3, 12/20/07).

Property Description: In the 1920s, the discovery of oil in Long Beach triggered an oil boom that dramatically changed the city's industry, population, and landscape, and devastated the city's environment. Long Beach became littered with thousands of oil wells and oil-rellated facilities. The MCH campus and cleanup property, a natural ravine, is one of such historic oil fields. This particular cleanup property contains three of five abandoned oil wells. The ravine portion of the property was used as a debris dumpingground for oil industry waste materials and is listed as a closed landfill on the California Integrated Waste Management Board's Solid Waste Information System (SWIS No. 19-AK-5018). Over time, the ravine was backfilled with soil and brought to the ccurrent grade. The MCH expansion involves construction and partial placement of buildings and roadways over the former ravine. In addition to the oil field dumping area, from approximately 1925 through 1935, a gasoline service station was located inthe northwestern corner of the MCH campus. Immediately west of the gas station, from 1925 to 1950 a welding shop was located on the hospital campus; both uses are near to the MCH cleanup property. Oil production facilities were located adjacent the nnortheast corner of the hospital campus from the 1920s through the 1970s.

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**Q97** **LONG BEACH HOSPITAL** **HAZNET S102798520**
**North** **2801 ATLANTIC AVENUE** **ENVIROSTOR N/A**
**1/8-1/4** **LONG BEACH, CA 90801**
**0.234 mi.**
**1233 ft.** **Site 4 of 11 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**46 ft.**

HAZNET:

| | |
|---|---|
| Year: | 2005 |
| Gepaid: | CAC000933912 |
| Contact: | BRIAN |
| Telephone: | 7147514909 |

**LONG BEACH HOSPITAL (Continued)** **S102798520**

Mailing Name: Not reported
Mailing Address: 2801 ATLANTIC AVENUE
Mailing City,St,Zip: LONG BEACH, CA 908010000
Gen County: Los Angeles
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: Not reported
Facility County: Not reported

Year: 2004
Gepaid: CAC000933912
Contact: BRIAN
Telephone: 7147514909
Mailing Name: Not reported
Mailing Address: 2801 ATLANTIC AVENUE
Mailing City,St,Zip: LONG BEACH, CA 908010000
Gen County: Los Angeles
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: Not reported
Facility County: Not reported

Year: 1995
Gepaid: CAC000933912
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2801 ATLANTIC AVENUE
Mailing City,St,Zip: LONG BEACH, CA 908010000
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: R01
Tons: 1.2510
Facility County: Los Angeles

ENVIROSTOR:
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Facility ID: 71002780
Site Code: Not reported
Assembly: 54
Senate: 27
Special Program: Not reported
Status: Not reported

**LONG BEACH HOSPITAL (Continued)** **S102798520**

Status Date: Not reported
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.807108999999997
Longitude: -118.18505999999999
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981386592
Alias Type: EPA Identification Number
Alias Name: 71002780
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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**Q98** **MEMORIAL HOSPITAL (40M MODERN DIESEL)** **UST** **U003699651**
**North** **2801 ATLANTIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.234 mi.**
**1233 ft.** **Site 5 of 11 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**46 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Dual Walled
Tank Test: Dual Walled
Leak Test: Not reported

---

**Q99** **WOOLNER OIL COMPANY** **WMUDS/SWAT** **S103441640**
**North** **2801 ATLANTIC AVENUE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.234 mi.**
**1233 ft.** **Site 6 of 11 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**46 ft.**

WMUDS/SWAT:
Edit Date: Not reported
Complexity: Not reported
Primary Waste: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported

**WOOLNER OIL COMPANY (Continued)** **S103441640**

| | |
|---|---|
| Secondary Waste Type: | Not reported |
| Base Meridian: | Not reported |
| NPID: | Not reported |
| Tonnage: | 0 |
| Regional Board ID: | Not reported |
| Municipal Solid Waste: | False |
| Superorder: | False |
| Open To Public: | False |
| Waste List: | False |
| Agency Type: | Not reported |
| Agency Name: | WOOLNER OIL COMPANY |
| Agency Department: | Not reported |
| Agency Address: | Not reported |
| Agency City,St,Zip: | Not reported |
| Agency Contact: | Not reported |
| Agency Telephone: | Not reported |
| Land Owner Name: | Not reported |
| Land Owner Address: | Not reported |
| Land Owner City,St,Zip: | CA |
| Land Owner Contact: | Not reported |
| Land Owner Phone: | Not reported |
| Region: | 4 |
| Facility Type: | Not reported |
| Facility Description: | Not reported |
| Facility Telephone: | Not reported |
| SWAT Facility Name: | Not reported |
| Primary SIC: | Not reported |
| Secondary SIC: | Not reported |
| Comments: | Not reported |
| Last Facility Editors: | Not reported |
| Waste Discharge System: | False |
| Solid Waste Assessment Test Program: | True |
| Toxic Pits Cleanup Act Program: | False |
| Resource Conservation Recovery Act: | False |
| Department of Defence: | False |
| Solid Waste Assessment Test Program: | WOOLNER OIL COMPANY |
| Threat to Water Quality: | Not reported |
| Sub Chapter 15: | False |
| Regional Board Project Officer: | LT |
| Number of WMUDS at Facility: | 1 |
| Section Range: | Not reported |
| RCRA Facility: | Not reported |
| Waste Discharge Requirements: | Not reported |
| Self-Monitoring Rept. Frequency: | Not reported |
| Waste Discharge System ID: | 4 190448NUR |
| Solid Waste Information ID: | Not reported |

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**Q100** **MEMORIAL MEDICAL CENTER** **RCRA-SQG** **1000341418**
**North** **2801 ATLANTIC AVENUE** **FINDS** **CAD981386592**
**1/8-1/4** **LONG BEACH, CA 90801** **NPDES**
**0.234 mi.** **HIST CORTESE**
**1233 ft.** **Site 7 of 11 in cluster Q** **LUST**
**VCP**
**Relative:** **HAZNET**
**Higher** **ENVIROSTOR**

**Actual:** RCRA-SQG:
**46 ft.** Date form received by agency: 03/30/2006

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

| | |
|---|---|
| Facility name: | LONG BEACH MEMORIAL MEDICAL CENTER |
| Facility address: | 2801 ATLANTIC AVENNE<br>LONG BEACH, CA 90806 |
| EPA ID: | CAD981386592 |
| Contact: | GINGER ALHADEFF |
| Contact address: | Not reported<br>Not reported |
| Contact country: | Not reported |
| Contact telephone: | (562) 933-0561 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Land type: | Private |
| Classification: | Small Small Quantity Generator |
| Description: | Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | MEMORIAL HEALTH SERVICES |
| Owner/operator address: | 2801 ATLANTIC AVENUE<br>LONG BEACH, CA 90806 |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | 07/01/1986 |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | TAMMIE BRIALSFORD |
| Owner/operator address: | Not reported<br>Not reported |
| Owner/operator country: | US |
| Owner/operator telephone: | Not reported |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | 01/01/2006 |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | Yes |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |
| Used oil fuel burner: | No |
| Used oil processor: | No |
| User oil refiner: | No |
| Used oil fuel marketer to burner: | No |
| Used oil Specification marketer: | No |
| Used oil transfer facility: | No |
| Used oil transporter: | No |

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

Historical Generators:
Date form received by agency: 03/30/2006
Facility name: LONG BEACH MEMORIAL MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Facility name: LONG BEACH MEMORIAL MEDICAL CENTER
Site name: MEMORIAL MEDICAL CENTER
Classification: Large Quantity Generator

Date form received by agency: 02/11/1986
Facility name: LONG BEACH MEMORIAL MEDICAL CENTER
Site name: MEMORIAL MEDICAL CENTER
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/12/2007
Date achieved compliance: 02/12/2007
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/12/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/12/2007
Evaluation lead agency: State

FINDS:

Registry ID: 110009535093

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NPDES:

| | |
|---|---|
| Npdes Number: | CAS000002 |
| Facility Status: | Terminated |
| Agency Id: | N/A |
| Region: | 4 |
| Regulatory Measure Id: | Not Available |
| Order No: | Not reported |
| Regulatory Measure Type: | Enrollee |
| Place Id: | Not Available |
| WDID: | 4 19C337540 |
| Program Type: | Construction |
| Adoption Date Of Regulatory Measure: | N/A |
| Effective Date Of Regulatory Measure: | 11/2/2005 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | 10/16/2009 |
| Discharge Name: | Long Beach Memorial Medical Center |
| Discharge Address: | 2801 Atlantic Ave |
| Discharge City: | Long Beach |
| Discharge State: | Ca |
| Discharge Zip: | 90806 |

| | |
|---|---|
| Npdes Number: | CAG994004 |
| Facility Status: | Historical |
| Agency Id: | 172074 |
| Region: | 4 |
| Regulatory Measure Id: | 318463 |
| Order No: | R4-2003-0111 |
| Regulatory Measure Type: | Enrollee |
| Place Id: | 606872 |

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

| | |
|---|---|
| WDID: | 4B197500207 |
| Program Type: | NPDES |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 11/14/2006 |
| Expiration Date Of Regulatory Measure: | 8/7/2008 |
| Termination Date Of Regulatory Measure: | 6/13/2008 |
| Discharge Name: | Long Beach Memorial Medical Center |
| Discharge Address: | 2801 Atlantic Avenue |
| Discharge City: | Long Beach |
| Discharge State: | CA |
| Discharge Zip: | 90806 |

CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 19 |
| Reg By: | LTNKA |
| Reg Id: | 908061134 |

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603701845 |
| Latitude: | 33.807109 |
| Longitude: | -118.18506 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 2000-06-12 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | DK |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | 908061134 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Soil |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603701845 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

| | |
|---|---|
| Global Id: | T0603701845 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | DAVID KOO |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | Not reported |
| City: | R4 UNKNOWN |
| Email: | dkoo@waterboards.ca.gov |
| Phone Number: | Not reported |

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

LUST:

| | |
|---|---|
| Global Id: | T0603701845 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Discovery |
| | |
| Global Id: | T0603701845 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908061134 | |
| Status: | Case Closed | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Soil | |
| Abatement Method Used at the Site: | | Not reported |
| Global ID: | T0603701845 | |
| W Global ID: | Not reported | |
| Staff: | DK | |
| Local Agency: | 19060 | |
| Cross Street: | WILLOW ST | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | 3/9/1989 | |
| Date Leak First Reported: | | 3/9/1989 |
| Date Leak Record Entered: | Not reported | |
| Date Confirmation Began: | 8/26/1998 | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 12/9/1999 |
| Date the Case was Closed: | | 6/12/2000 |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | Not reported | |
| Leak Source: | Not reported | |
| Operator: | OLD CASE #031689-04 | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 6129.587510008922544652319039 4 |
| Source of Cleanup Funding: | | Not reported |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | Not reported |
| Pollution Characterization Began: | | Not reported |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | .05 |
| Significant Interim Remedial Action Taken: | | Not reported |

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

GW Qualifier: Not reported
Soil Qualifier: <
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MEMORIAL MEDICAL CENTER
RP Address: 2801 ATLANTIC AVE., LONG BEACH, CA 90801-1428
Program: LUST
Lat/Long: 33.8079491 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: LOP/LOW - MINOR OR NO POTENTIAL WATER RESOURCE IMPACT
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: MORE INFORMATION REGARDING UST NEEDED. 06/29/98 - LTR PER LELEPHONE CONVERSATION ON 6/26/98; 6/9/99 UST PROGRAM CASE CLOSURE

VCP:
Facility ID: 19800043
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 52
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program
Project Manager: MARYAM TASNIF-ABBASI
Supervisor: Emad Yemut
Division Branch: Cleanup Cypress
Site Code: 401277
Assembly: 54
Senate: 27
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 2005-02-15 00:00:00
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 33.8077608401438 / -118.186839025799
APN: 7207010041
Past Use: LANDFILL - DOMESTIC, LANDFILL - DOMESTIC, OIL FIELD, LANDFILL - DOMESTIC
Potential COC: 30024, 30025, 30024, 30025, 30024, 30025, 3002502, 30025
Confirmed COC: 30024,30025,, ,30024,30025,, ,30024-NO,30025-NO,3002502-NO,, ,30025
Potential Description: SOIL, OTH, OTH, SOIL, SV, SOIL
Alias Name: 7207010041
Alias Type: APN
Alias Name: 110009535093
Alias Type: EPA (FRS #)
Alias Name: 401276
Alias Type: Project Code (Site Code)
Alias Name: 401277
Alias Type: Project Code (Site Code)
Alias Name: 19800043
Alias Type: Envirostor ID Number

Completed Info:

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 2009-11-19 00:00:00
Comments: This is an estimate of the job hours projected for DTSC for the 2010 calender year. The estimate will be adjusted based on the project needs.

Completed Area Name: OU1 Miller Children's Hospital
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 2005-09-01 00:00:00
Comments: Removal Action Work Plan approved for excavation of contaminated soil ans backfill with clean soil.

Completed Area Name: OU1 Miller Children's Hospital
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 2009-10-21 00:00:00
Comments: Not reported

Completed Area Name: OU1 Miller Children's Hospital
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 2008-01-03 00:00:00
Comments: This is an estimate of the job hours projected for DTSC for the 2008 calender year. The estimate will be adjusted based on the project needs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 2005-02-15 00:00:00
Comments: DTSC entered into a Voluntary Cleanup Agreement with Long Beach Memorial Medical Center (LBMMC) FOR DTSC to review and comment on the Supplemental Site Investigation Work Plan, and oversight for the completion and implementation of a Removal Action Work Plan (RAW) at the proposed expansion areas. DTSC s oversight of the site characterization and RAW of the existing facility will also be covered by this Agreement.

Future Area Name: OU3 Overall LBMMC Facility
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2012
Future Area Name: OU1 Miller Children's Hospital
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2011
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
Year: 2009

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

Gepaid: CAD981386592
Contact: GINGER ALHADEFF DICTR OF SAFET
Telephone: 5629330561
Mailing Name: Not reported
Mailing Address: PO BOX 1428
Mailing City,St,Zip: LONG BEACH, CA 908011428
Gen County: Los Angeles
TSD EPA ID: TXD982560294
TSD County: 99
Waste Category: Liquids with arsenic >= 500 Mg./L
Disposal Method: OTHER TREATMENT
Tons: 0.004
Facility County: Los Angeles

Year: 2009
Gepaid: CAD981386592
Contact: GINGER ALHADEFF DICTR OF SAFET
Telephone: 5629330561
Mailing Name: Not reported
Mailing Address: PO BOX 1428
Mailing City,St,Zip: LONG BEACH, CA 908011428
Gen County: Los Angeles
TSD EPA ID: TXD982560294
TSD County: 99
Waste Category: Liquids with pH <= 2
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons: 0.05087
Facility County: Los Angeles

Year: 2009
Gepaid: CAD981386592
Contact: GINGER ALHADEFF DICTR OF SAFET
Telephone: 5629330561
Mailing Name: Not reported
Mailing Address: PO BOX 1428
Mailing City,St,Zip: LONG BEACH, CA 908011428
Gen County: Los Angeles
TSD EPA ID: FLD980711071
TSD County: 99
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons: 0.5004
Facility County: Los Angeles

Year: 2009
Gepaid: CAD981386592
Contact: GINGER ALHADEFF DICTR OF SAFET
Telephone: 5629330561
Mailing Name: Not reported
Mailing Address: PO BOX 1428
Mailing City,St,Zip: LONG BEACH, CA 908011428
Gen County: Los Angeles
TSD EPA ID: TXD982560294
TSD County: 99
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

(H010-H129) OR (H131-H135)
Tons: 0.001
Facility County: Los Angeles

Year: 2009
Gepaid: CAD981386592
Contact: GINGER ALHADEFF DICTR OF SAFET
Telephone: 5629330561
Mailing Name: Not reported
Mailing Address: PO BOX 1428
Mailing City,St,Zip: LONG BEACH, CA 908011428
Gen County: Los Angeles
TSD EPA ID: TXD982560294
TSD County: 99
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: OTHER TREATMENT
Tons: 0.60465
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
52 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 52
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: MARYAM TASNIF-ABBASI
Supervisor: Emad Yemut
Division Branch: Cleanup Cypress
Facility ID: 19800043
Site Code: 401277
Assembly: 54
Senate: 27
Special Program: Voluntary Cleanup Program
Status: Active
Status Date: 2005-02-15 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.8077608401438
Longitude: -118.186839025799
APN: 7207010041
Past Use: LANDFILL - DOMESTIC, LANDFILL - DOMESTIC, OIL FIELD, LANDFILL - DOMESTIC
Potential COC: 30024, 30025, 30024, 30025, 30024, 30025, 3002502, 30025
Confirmed COC: 30024,30025,, ,30024,30025,, ,30024-NO,30025-NO,3002502-NO,, ,30025
Potential Description: SOIL, OTH, OTH, SOIL, SV, SOIL
Alias Name: 7207010041
Alias Type: APN
Alias Name: 110009535093
Alias Type: EPA (FRS #)
Alias Name: 401276
Alias Type: Project Code (Site Code)
Alias Name: 401277

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

Alias Type: Project Code (Site Code)
Alias Name: 19800043
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 2009-11-19 00:00:00
Comments: This is an estimate of the job hours projected for DTSC for the 2010 calender year. The estimate will be adjusted based on the project needs.

Completed Area Name: OU1 Miller Children's Hospital
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 2005-09-01 00:00:00
Comments: Removal Action Work Plan approved for excavation of contaminated soil ans backfill with clean soil.

Completed Area Name: OU1 Miller Children's Hospital
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 2009-10-21 00:00:00
Comments: Not reported

Completed Area Name: OU1 Miller Children's Hospital
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 2008-01-03 00:00:00
Comments: This is an estimate of the job hours projected for DTSC for the 2008 calender year. The estimate will be adjusted based on the project needs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 2005-02-15 00:00:00
Comments: DTSC entered into a Voluntary Cleanup Agreement with Long Beach Memorial Medical Center (LBMMC) FOR DTSC to review and comment on the Supplemental Site Investigation Work Plan, and oversight for the completion and implementation of a Removal Action Work Plan (RAW) at the proposed expansion areas. DTSC s oversight of the site characterization and RAW of the existing facility will also be covered by this Agreement.

Future Area Name: OU3 Overall LBMMC Facility
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2012
Future Area Name: OU1 Miller Children's Hospital
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2011
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported

**MEMORIAL MEDICAL CENTER (Continued)** **1000341418**

Schedule Revised Date: Not reported

---

**Q101** **LONG BEACH MEMORIAL HOSPITAL** **AST** **A100338407**
**North** **2801 ATLANTIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.234 mi.**
**1233 ft.** **Site 8 of 11 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**46 ft.**

AST:
Owner: LONG BEACH MEMORIAL HOSPITAL
Total Gallons: 7,900
Certified Unified Program Agencies: Long Beach

---

**Q102** **WOOLNER OIL COMPANY** **SWF/LF** **S105003786**
**North** **2801 ATLANTIC AVE.** **EMI** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.234 mi.**
**1233 ft.** **Site 9 of 11 in cluster Q**

**Relative:**
**Higher**

**Actual:**
**46 ft.**

SWF/LF (SWIS):
Region: STATE
Facility ID: 19-AK-5018
Lat/Long: 33.80822 / -118.185
Owner Name: Long Beach Memorial Hospital
Owner Telephone: 5629332000
Owner Address: Not reported
Owner Address2: 2801 Atlantic Avenue
Owner City,St,Zip: Long Beach, CA 95801
Operator: Not reported
Operator Phone: Not reported
Operator Address: Not reported
Operator Address2: Not reported
Operator City,St,Zip: Not reported
Operator's Status: Closed
Permit Date: Not reported
Permit Status: Not reported
Permitted Acreage: Not reported
Activity: Solid Waste Disposal Site
Regulation Status: To Be Determined
Landuse Name: Residential,Commercial
GIS Source: Map
Category: Disposal
Unit Number: 01
Inspection Frequency: Quarterly
Accepted Waste: Industrial,Inert,Mixed municipal
Closure Date: Not reported
Closure Type: Not reported
Disposal Acreage: Not reported
SWIS Num: 19-AK-5018
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: Not reported
Actual Throughput with Units: Not reported
Permitted Capacity with Units: Not reported
Remaining Capacity: Not reported
Remaining Capacity with Units: Not reported

**WOOLNER OIL COMPANY (Continued)** **S105003786**

EMI:

| | |
|---|---|
| Year: | 1987 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 11 |
| Reactive Organic Gases Tons/Yr: | 5 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 7 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 1990 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 10 |
| Reactive Organic Gases Tons/Yr: | 4 |
| Carbon Monoxide Emissions Tons/Yr: | 4 |
| NOX - Oxides of Nitrogen Tons/Yr: | 8 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 1995 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 2 |
| Reactive Organic Gases Tons/Yr: | 2 |
| Carbon Monoxide Emissions Tons/Yr: | 2 |
| NOX - Oxides of Nitrogen Tons/Yr: | 6 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 1996 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |

**WOOLNER OIL COMPANY (Continued)** **S105003786**

| | |
|---|---|
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 4 |
| Reactive Organic Gases Tons/Yr: | 1 |
| Carbon Monoxide Emissions Tons/Yr: | 3 |
| NOX - Oxides of Nitrogen Tons/Yr: | 11 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 1 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 1 |

| | |
|---|---|
| Year: | 1997 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 4 |
| Reactive Organic Gases Tons/Yr: | 2 |
| Carbon Monoxide Emissions Tons/Yr: | 2 |
| NOX - Oxides of Nitrogen Tons/Yr: | 7 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 1998 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 4 |
| Reactive Organic Gases Tons/Yr: | 3 |
| Carbon Monoxide Emissions Tons/Yr: | 2 |
| NOX - Oxides of Nitrogen Tons/Yr: | 7 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 1999 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 4 |
| Reactive Organic Gases Tons/Yr: | 2 |

**WOOLNER OIL COMPANY (Continued)** **S105003786**

| | |
|---|---|
| Carbon Monoxide Emissions Tons/Yr: | 2 |
| NOX - Oxides of Nitrogen Tons/Yr: | 7 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 2000 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 4 |
| Reactive Organic Gases Tons/Yr: | 2 |
| Carbon Monoxide Emissions Tons/Yr: | 2 |
| NOX - Oxides of Nitrogen Tons/Yr: | 7 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 2001 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 11 |
| Reactive Organic Gases Tons/Yr: | 6 |
| Carbon Monoxide Emissions Tons/Yr: | 5 |
| NOX - Oxides of Nitrogen Tons/Yr: | 10 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 1 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 1 |

| | |
|---|---|
| Year: | 2002 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 9 |
| Reactive Organic Gases Tons/Yr: | 8 |
| Carbon Monoxide Emissions Tons/Yr: | 4 |
| NOX - Oxides of Nitrogen Tons/Yr: | 6 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

**WOOLNER OIL COMPANY (Continued)** **S105003786**

| | |
|---|---|
| Year: | 2003 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 9 |
| Reactive Organic Gases Tons/Yr: | 8 |
| Carbon Monoxide Emissions Tons/Yr: | 4 |
| NOX - Oxides of Nitrogen Tons/Yr: | 6 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 2004 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 8.779321 |
| Reactive Organic Gases Tons/Yr: | 7.78 |
| Carbon Monoxide Emissions Tons/Yr: | 4.1927 |
| NOX - Oxides of Nitrogen Tons/Yr: | 6.3958 |
| SOX - Oxides of Sulphur Tons/Yr: | 0.048604 |
| Particulate Matter Tons/Yr: | 0.46368 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0.47 |

| | |
|---|---|
| Year: | 2005 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 3.59477 |
| Reactive Organic Gases Tons/Yr: | 2.526978176 |
| Carbon Monoxide Emissions Tons/Yr: | 5.39275 |
| NOX - Oxides of Nitrogen Tons/Yr: | 7.539 |
| SOX - Oxides of Sulphur Tons/Yr: | .04945 |
| Particulate Matter Tons/Yr: | .5502 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | .5493096 |

| | |
|---|---|
| Year: | 2006 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |

**WOOLNER OIL COMPANY (Continued)** **S105003786**

| | |
|---|---|
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 7.934075804458977779 |
| Reactive Organic Gases Tons/Yr: | 4.267 |
| Carbon Monoxide Emissions Tons/Yr: | 5.389 |
| NOX - Oxides of Nitrogen Tons/Yr: | 7.531 |
| SOX - Oxides of Sulphur Tons/Yr: | .05 |
| Particulate Matter Tons/Yr: | .55 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | .55 |

| | |
|---|---|
| Year: | 2007 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 14213 |
| Air District Name: | SC |
| SIC Code: | 8062 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 7.934075804458977779 |
| Reactive Organic Gases Tons/Yr: | 4.267 |
| Carbon Monoxide Emissions Tons/Yr: | 5.389 |
| NOX - Oxides of Nitrogen Tons/Yr: | 7.531 |
| SOX - Oxides of Sulphur Tons/Yr: | .05 |
| Particulate Matter Tons/Yr: | .55 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | .55 |

---

**Q103** **UST** **U003919817**
**North** **2800 ATLANTIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.234 mi.**
**1233 ft.** **Site 10 of 11 in cluster Q**

**Relative:** **Higher**

**Actual:** **48 ft.**

LONG BEACH UST:

| | |
|---|---|
| Region: | LONG BEACH |
| Tank Code: | Not reported |
| Tank Test: | Not reported |
| Leak Test: | Not reported |

---

**U104** **FORMER CHEVRON STATION #20-6629** **UST** **U003661651**
**West** **0190 W WILLOW ST** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.235 mi.**
**1239 ft.** **Site 1 of 15 in cluster U**

**Relative:** **Lower**

**Actual:** **20 ft.**

LONG BEACH UST:

| | |
|---|---|
| Region: | LONG BEACH |
| Tank Code: | Not reported |
| Tank Test: | Not reported |
| Leak Test: | Not reported |

**U105** **CHEVRON #20-6629 (FORMER)** **HIST CORTESE** **S102769940**
**West** **190 WILLOW ST W** **LUST** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.235 mi.**
**1242 ft.** **Site 2 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 19 |
| Reg By: | LTNKA |
| Reg Id: | 908061107 |

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603701842 |
| Latitude: | 33.804061 |
| Longitude: | -118.193291 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 1997-08-06 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | JD |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | 908061107 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Aquifer used for drinking water supply |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603701842 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

| | |
|---|---|
| Global Id: | T0603701842 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | JAYDEB DAS |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | Not reported |
| City: | R4 UNKNOWN |
| Email: | Not reported |
| Phone Number: | Not reported |

LUST:

| | |
|---|---|
| Global Id: | T0603701842 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

**CHEVRON #20-6629 (FORMER) (Continued)** **S102769940**

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908061107 | |
| Status: | Case Closed | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Groundwater | |
| Abatement Method Used at the Site: | | Not reported |
| Global ID: | T0603701842 | |
| W Global ID: | Not reported | |
| Staff: | JD | |
| Local Agency: | 19060 | |
| Cross Street: | PACIFIC AVE | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | Not reported | |
| Date Leak First Reported: | | 7/5/1996 |
| Date Leak Record Entered: | 9/16/1996 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 7/31/1997 |
| Date the Case was Closed: | | 8/6/1997 |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | Not reported | |
| Leak Source: | Not reported | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 8999.737787134857502676195533 |
| Source of Cleanup Funding: | | Not reported |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | Not reported |
| Pollution Characterization Began: | | 9/1/1992 |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | CHEVRON PRODUCTS COMPANY | |
| RP Address: | P.O. BOX 2833, LA HABRA, CA 90632-2833 | |
| Program: | LUST | |
| Lat/Long: | 33.8040453 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |

**CHEVRON #20-6629 (FORMER) (Continued)** **S102769940**

Assigned Name: Not reported
Summary: 7/31/97 - TRANSMITTAL OF QTRLY GW MON. RPT & REQUEST FOR SITE CLOSURE 07/15/97 - 2ND QTR 1997 GW MON. RPT. NO-MTBE

---

**Q106** **VACANT/DEMO** **UST** **U003854668**
**North** **0658 E 28TH ST** **N/A**
**1/8-1/4** **SIGNAL HILL, CA**
**0.236 mi.**
**1246 ft.** **Site 11 of 11 in cluster Q**

**Relative:** **Higher**
**Actual:** **55 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**R107** **EXPEDITE AUTO** **UST** **U003660933**
**North** **2801 LONG BEACH BLVD** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.236 mi.**
**1246 ft.** **Site 2 of 3 in cluster R**

**Relative:** **Lower**
**Actual:** **30 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**R108** **MEL'S AUTO BODY** **RCRA-SQG** **1000137685**
**North** **2801 LONG BEACH BLVD** **FINDS** **CAD981413255**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.236 mi.**
**1246 ft.** **Site 3 of 3 in cluster R**

**Relative:** **Lower**
**Actual:** **30 ft.**

RCRA-SQG:
Date form received by agency: 05/13/1986
Facility name: MEL'S AUTO BODY
Facility address: 2801 LONG BEACH BLVD
LONG BEACH, CA 90806
EPA ID: CAD981413255
Mailing address: LONG BEACH BLVD
LONG BEACH, CA 90806
Contact: ENVIRONMENTAL MANAGER
Contact address: 2801 LONG BEACH BLVD
LONG BEACH, CA 90806
Contact country: US
Contact telephone: (213) 426-6438
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

**MEL'S AUTO BODY (Continued)** **1000137685**

hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MEL & MAXINE REED INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002698242

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**U109**
**West**
**1/8-1/4**
**0.239 mi.**
**1264 ft.**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

**0195 W WILLOW ST**
**LONG BEACH, CA**

**Site 3 of 15 in cluster U**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

**Database(s):** UST
**EDR ID Number:** U003920350
**EPA ID Number:** N/A

---

**U110**
**West**
**1/8-1/4**
**0.239 mi.**
**1264 ft.**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

**BUCHO S SHELL SERVICE**
**195 W WILLOW ST**
**LONG BEACH, CA**

**Site 4 of 15 in cluster U**

EDR Historical Auto Stations:
Name: BUCHO S SHELL SERVICE
Year: 1969
Type: GASOLINE STATIONS

Name: BUCHO S SHELL SERVICE
Year: 1969
Type: GASOLINE STATIONS

**Database(s):** EDR Historical Auto Stations
**EDR ID Number:** 1009016413
**EPA ID Number:** N/A

---

**V111**
**NNW**
**1/8-1/4**
**0.239 mi.**
**1264 ft.**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

**CALIF REFINING CO SERVICE STATION**
**2995 AMERICAN AV**
**LONG BEACH, CA**

**Site 1 of 2 in cluster V**

EDR Historical Auto Stations:
Name: CALIF REFINING CO SERVICE STATION
Year: 1924
Type: SERVICE STATIONS OIL AND GAS

**Database(s):** EDR Historical Auto Stations
**EDR ID Number:** 1009050914
**EPA ID Number:** N/A

---

**W112**
**NNE**
**1/8-1/4**
**0.240 mi.**
**1268 ft.**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

**MEMORIAL MEDICAL GROUP INC**
**701 E 28TH ST STE 100**
**LONG BEACH, CA 90806**

**Site 1 of 2 in cluster W**

RCRA-SQG:
Date form received by agency: 02/03/1992
Facility name: MEMORIAL MEDICAL GROUP INC
Facility address: 701 E 28TH ST STE 100
LONG BEACH, CA 90806
EPA ID: CAD983617895
Mailing address: 701 E TWENTY EIGHTH ST STE 219
LONG BEACH, CA 90806
Contact: BONI BERLANGA
Contact address: 701 E 28TH ST STE 100
LONG BEACH, CA 90806
Contact country: US
Contact telephone: (310) 426-3333

**Database(s):** RCRA-SQG, FINDS
**EDR ID Number:** 1000597763
**EPA ID Number:** CAD983617895

**MEMORIAL MEDICAL GROUP INC (Continued)** **1000597763**

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MEMEORIAL MEDICAL GRP
Owner/operator address: 701 E 28TH ST STE 219
LONG BEACH, CA 90806
Owner/operator country: Not reported
Owner/operator telephone: (310) 426-8821
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002868175

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**U113** **LUFT S CHEVRON SERVICE** **EDR Historical Auto Stations** **1008996060**
**West** **2590 PACIFIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.241 mi.**
**1271 ft.** **Site 5 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**21 ft.**

EDR Historical Auto Stations:

| | |
|---|---|
| Name: | STANDARD STATIONS INC |
| Year: | 1935 |
| Type: | GASOLINE AND OIL SERVICE STATIONS |
| Name: | LUFT'S CHEVRON SERVICE |
| Year: | 1955 |
| Type: | Not reported |
| Name: | LUFT S CHEVRON SERVICE |
| Year: | 1957 |
| Type: | GASOLINE STATIONS |
| Name: | LUFT S CHEVRON SERVICE |
| Year: | 1957 |
| Type: | GASOLINE STATIONS |
| Name: | LUFT S CHEVRON SERVICE |
| Year: | 1963 |
| Type: | GASOLINE STATIONS |
| Name: | LUFT S CHEVRON SERVICE |
| Year: | 1963 |
| Type: | GASOLINE STATIONS |
| Name: | LUFT S CHEVRON SERVICE |
| Year: | 1969 |
| Type: | GASOLINE STATIONS |
| Name: | LUFT S CHEVRON SERVICE |
| Year: | 1969 |
| Type: | GASOLINE STATIONS |

---

**U114** **FORMER CHEVRON STATION #20-6629** **UST** **U003661175**
**West** **2590 PACIFIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.241 mi.**
**1271 ft.** **Site 6 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**21 ft.**

LONG BEACH UST:

| | |
|---|---|
| Region: | LONG BEACH |
| Tank Code: | Not reported |
| Tank Test: | Not reported |
| Leak Test: | Not reported |

**115**
**East**
**1/8-1/4**
**0.242 mi.**
**1279 ft.**

**STRIP SHOP THE**
**990 E. WILLOW ST**
**SIGNAL HILL, CA 90806**

**RCRA-SQG**
**FINDS**

**1000260814**
**CAD981435670**

**Relative:**
**Higher**

**Actual:**
**72 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 09/03/1986 |
| Facility name: | STRIP SHOP THE |
| Facility address: | 990 E. WILLOW ST<br>SIGNAL HILL, CA 90806 |
| EPA ID: | CAD981435670 |
| Mailing address: | E. WILLOW ST<br>SIGNAL HILL, CA 90806 |
| Contact: | ENVIRONMENTAL MANAGER |
| Contact address: | 990 E. WILLOW ST<br>SIGNAL HILL, CA 90806 |
| Contact country: | US |
| Contact telephone: | (213) 427-6233 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Classification: | Small Small Quantity Generator |
| Description: | Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | MIKE SKULLR |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (415) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

| | |
|---|---|
| Owner/operator name: | NOT REQUIRED |
| Owner/operator address: | NOT REQUIRED<br>NOT REQUIRED, ME 99999 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (415) 555-1212 |
| Legal status: | Private |
| Owner/Operator Type: | Operator |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

| | |
|---|---|
| U.S. importer of hazardous waste: | No |
| Mixed waste (haz. and radioactive): | No |
| Recycler of hazardous waste: | No |
| Transporter of hazardous waste: | No |
| Treater, storer or disposer of HW: | No |
| Underground injection activity: | No |
| On-site burner exemption: | No |
| Furnace exemption: | No |

**STRIP SHOP THE (Continued)** **1000260814**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002704468

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**V116** **DAY & NIGHT SERVICE STATION** **EDR Historical Auto Stations** **1009050920**
**NNW** **2990 AMERICAN AV** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.243 mi.**
**1284 ft.** **Site 2 of 2 in cluster V**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

EDR Historical Auto Stations:
Name: DAY & NIGHT SERVICE STATION
Year: 1924
Type: SERVICE STATIONS OIL AND GAS

---

**117** **HOME SAVINGS OF AMERICA** **SLIC** **S103968128**
**SE** **839 SUNRISE BLVD** **HAZNET** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.247 mi.**
**1305 ft.**

**Relative:**
**Higher**

**Actual:**
**41 ft.**

SLIC:
Region: STATE
**Facility Status:** **Completed - Case Closed**
Status Date: 1965-06-16 00:00:00
Global Id: SLT43243241
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 33.8038112212478
Longitude: -118.164083698727
Case Type: Cleanup Program Site
Case Worker: TA
Local Agency: Not reported
RB Case Number: 0393
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

**HOME SAVINGS OF AMERICA (Continued)** **S103968128**

Click here to access the California GeoTracker records for this facility:

HAZNET:

| | |
|---|---|
| Year: | 1995 |
| Gepaid: | CAC001041304 |
| Contact: | HOME SAVINGS OF AMERICA |
| Telephone: | 0000000000 |
| Mailing Name: | Not reported |
| Mailing Address: | 4900 RIVERGRADE RD MC 2770 |
| Mailing City,St,Zip: | IRWINDALE, CA 917060000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD028409019 |
| TSD County: | Los Angeles |
| Waste Category: | Other organic solids |
| Disposal Method: | T01 |
| Tons: | .4170 |
| Facility County: | Los Angeles |

| | |
|---|---|
| Year: | 1995 |
| Gepaid: | CAC001041304 |
| Contact: | HOME SAVINGS OF AMERICA |
| Telephone: | 0000000000 |
| Mailing Name: | Not reported |
| Mailing Address: | 4900 RIVERGRADE RD MC 2770 |
| Mailing City,St,Zip: | IRWINDALE, CA 917060000 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD028409019 |
| TSD County: | Los Angeles |
| Waste Category: | Aqueous solution with total organic residues less than 10 percent |
| Disposal Method: | H01 |
| Tons: | 1.2500 |
| Facility County: | Los Angeles |

---

**U118** **ARCO** **HIST CORTESE** **S102424087**
**West** **2595 PACIFIC** **LUST** **N/A**
**1/8-1/4** **LONG BEACH, CA 90802**
**0.248 mi.**
**1310 ft.** **Site 7 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**21 ft.**

CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 19 |
| Reg By: | LTNKA |
| Reg Id: | 908020252 |

LUST REG 4:

| | |
|---|---|
| Region: | 4 |
| Regional Board: | 04 |
| County: | Los Angeles |
| facid: | 908020252 |
| Status: | Leak being confirmed |
| Substance: | Gasoline |
| Substance Quantity: | Not reported |
| Local Case No: | Not reported |
| Case Type: | Soil |
| Abatement Method Used at the Site: | Not reported |

**ARCO (Continued)** **S102424087**

| | | |
|---|---|---|
| Global ID: | T0603701708 | |
| W Global ID: | Not reported | |
| Staff: | UNK | |
| Local Agency: | 19060 | |
| Cross Street: | WILLOW ST | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | 10/11/1991 | |
| Date Leak First Reported: | | 10/11/1991 |
| Date Leak Record Entered: | 9/16/1996 | |
| Date Confirmation Began: | 10/11/1991 | |
| Date Leak Stopped: | 10/11/1991 | |
| Date Case Last Changed on Database: | | 11/15/1992 |
| Date the Case was Closed: | | Not reported |
| How Leak Discovered: | Tank Closure | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | Not reported | |
| Leak Source: | Not reported | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 9053.151144355199439981728499 |
| Source of Cleanup Funding: | | Not reported |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | Not reported |
| Pollution Characterization Began: | | Not reported |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | BLANK RP | |
| RP Address: | Not reported | |
| Program: | LUST | |
| Lat/Long: | 33.8040703 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |
| Assigned Name: | Not reported | |
| Summary: | Not reported | |

**U119** **ARCO** **LUST** **S109517566**
**West** **2595 PACIFIC AVE.** **N/A**
**1/8-1/4** **LONG BEACH, CA 90802**
**0.248 mi.**
**1310 ft.** **Site 8 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**21 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T10000000981 |
| Latitude: | 33.8042424 |
| Longitude: | -118.1937391 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 2009-04-03 00:00:00 |
| Lead Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Case Worker: | CP |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | Not reported |
| LOC Case Number: | T0603701708 |
| File Location: | Not reported |
| Potential Media Affect: | Not reported |
| Potential Contaminants of Concern: | Not reported |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T10000000981 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

LUST:

| | |
|---|---|
| Global Id: | T10000000981 |
| Action Type: | ENFORCEMENT |
| Date: | 2006-07-31 00:00:00 |
| Action: | InterAgency Agreement |

---

**U120** **ARCO** **LUST** **S102424080**
**West** **200 WILLOW ST W** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.248 mi.**
**1312 ft.** **Site 9 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603797344 |
| Latitude: | 33.803963 |
| Longitude: | -118.194134 |
| Case Type: | LUST Cleanup Site |
| Status: | Open - Assessment & Interim Remedial Action |
| Status Date: | 2010-11-29 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | JFL |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |

**ARCO (Continued)** **S102424080**

RB Case Number: 908060143A
LOC Case Number: PR002020960
File Location: Regional Board
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603797344
Contact Type: Regional Board Caseworker
Contact Name: JOE F. LUERA
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH STREET, SUITE 200
City: LOS ANGELES
Email: jluera@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0603797344
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH/SIGNAL HILL, CITIES OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen_piro@longbeach.gov
Phone Number: 5625704137

LUST:
Global Id: T0603797344
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0603797344
Action Type: RESPONSE
Date: 2011-01-15 00:00:00
Action: Site Assessment Report

Global Id: T0603797344
Action Type: RESPONSE
Date: 2010-10-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603797344
Action Type: ENFORCEMENT
Date: 2009-12-31 00:00:00
Action: Staff Letter

Global Id: T0603797344
Action Type: RESPONSE
Date: 2010-02-15 00:00:00
Action: Other Report / Document

Global Id: T0603797344
Action Type: ENFORCEMENT
Date: 2010-11-29 00:00:00

**ARCO (Continued)** **S102424080**

Action: Staff Letter

Global Id: T0603797344
Action Type: RESPONSE
Date: 2011-01-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603797344
Action Type: ENFORCEMENT
Date: 2008-03-06 00:00:00
Action: Notice to Comply

Global Id: T0603797344
Action Type: ENFORCEMENT
Date: 2008-01-08 00:00:00
Action: Notice to Comply

Global Id: T0603797344
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0603797344
Action Type: RESPONSE
Date: 2010-10-15 00:00:00
Action: Well Installation Workplan

Region: STATE
Global Id: T0603701832
Latitude: 33.8040061801725
Longitude: -118.194029331207
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1996-04-10 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: YR
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908060143
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603701832
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0603701832

**ARCO (Continued)** **S102424080**

| | |
|---|---|
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

LUST:

| | |
|---|---|
| Global Id: | T0603701832 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908060143 | |
| Status: | Case Closed | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Soil | |
| Abatement Method Used at the Site: | | Not reported |
| Global ID: | T0603701832 | |
| W Global ID: | Not reported | |
| Staff: | UNK | |
| Local Agency: | 19060 | |
| Cross Street: | PACIFIC AVE | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | Not reported | |
| Date Leak First Reported: | | 11/25/1991 |
| Date Leak Record Entered: | 12/11/1991 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 7/22/1997 |
| Date the Case was Closed: | | 4/10/1996 |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | UNK | |
| Operator: | OLD CASE #121391-04 | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 9031.773487519956173950865508 |
| Source of Cleanup Funding: | | UNK |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | 10/14/1991 |
| Pollution Characterization Began: | | 1/2/1992 |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | 3/29/1996 |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |

**ARCO (Continued)** **S102424080**

Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: AM/PM ARCO SERVICE STATION
RP Address: 200 W WILLOW ST, LONG BEACH CA 90806
Program: LUST
Lat/Long: 33.8040443 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

---

**W121** **DARBY-MEADER** **HIST UST** **U001566055**
**NNE** **790 E 28TH ST** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.249 mi.**
**1316 ft.** **Site 2 of 2 in cluster W**

**Relative:**
**Higher**

**Actual:**
**56 ft.**

HIST UST:
Region: STATE
Facility ID: 00000017216
Facility Type: Other
Other Type: OIL PROD
Total Tanks: 0003
Contact Name: DAVID L. MONTGOMERY
Telephone: 2136760377
Owner Name: PAULEY PETROLEUM INC.
Owner Address: 10000 SANTA MONICA BLVD
Owner City,St,Zip: LOS ANGELES, CA 90067

Tank Num: 001
Container Num: 28-1
Year Installed: Not reported
Tank Capacity: 00000720
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 28-2
Year Installed: 1929
Tank Capacity: 00001600
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 53-1
Year Installed: 1928

**DARBY-MEADER (Continued)** **U001566055**

Tank Capacity: 00000030
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Visual

---

**U122** **AM/PM MINI MART/GARLAC ENTERPRISES INC** **CA FID UST** **S101583020**
**West** **200 W WILLOW** **SWEEPS UST** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.249 mi.**
**1316 ft.** **Site 10 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

CA FID UST:
Facility ID: 19002274
Regulated By: UTNKA
Regulated ID: 00060951
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 3104261373
Mail To: Not reported
Mailing Address: 200 W WILLOW
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG BEACH 90806
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: A
Comp Number: 60951
Number: 1
Board Of Equalization: 44-013633
Ref Date: 08-31-92
Act Date: 09-23-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: UL324173
Swrcb Tank Id: 19-060-060951-000001
Actv Date: 08-31-92
Capacity: 8000
Tank Use: M.V. FUEL
Stg: P
Content: PRM UNLEADED
Number Of Tanks: 3

Status: A
Comp Number: 60951
Number: 1
Board Of Equalization: 44-013633
Ref Date: 08-31-92
Act Date: 09-23-92
Created Date: 02-29-88
Tank Status: A

**AM/PM MINI MART/GARLAC ENTERPRISES INC (Continued)** **S101583020**

Owner Tank Id: UL324174
Swrcb Tank Id: 19-060-060951-000002
Actv Date: 08-31-92
Capacity: 15000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 60951
Number: 1
Board Of Equalization: 44-013633
Ref Date: 08-31-92
Act Date: 09-23-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: UL324172
Swrcb Tank Id: 19-060-060951-000003
Actv Date: 08-31-92
Capacity: 8000
Tank Use: M.V. FUEL
Stg: P
Content: LEADED
Number Of Tanks: Not reported

---

**U123** **AUTOMAT #2** **HIST UST U001566036**
**West** **200 W WILLOW ST** **HAZNET N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.249 mi.**
**1316 ft.** **Site 11 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

HIST UST:
Region: STATE
Facility ID: 00000060951
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0003
Contact Name: Not reported
Telephone: 2134261371
Owner Name: AUTOMATOIL
Owner Address: 2360 PACIFIC AVE. SUITE A
Owner City,St,Zip: LONG BEACH, CA 90806

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT

**AUTOMAT #2 (Continued)** **U001566036**

Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None

HAZNET:
Year: 2003
Gepaid: CAC002571563
Contact: BOB DAVIS/CONSTRUCTION MGR
Telephone: 8587932708
Mailing Name: Not reported
Mailing Address: 462 STEVENS AVE #105
Mailing City,St,Zip: SOLANA BEACH, CA 92075
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Tank bottom waste
Disposal Method: R01
Tons: 3.75
Facility County: Los Angeles

---

**U124** **GARLAC ARCO AM/PM** **UST** **U003700323**
**West** **200 WEST WILLOW STREET** **N/A**
**1/8-1/4** **LONG BEACH, CA 90806**
**0.249 mi.**
**1316 ft.** **Site 12 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

UST:
Facility ID: 5025
Latitude: 33.80431
Longitude: -118.19383

---

**U125** **ARCO (GARLAC) AM/PM (3 D/W MODERN)** **UST** **U003854920**
**West** **0200 W WILLOW ST** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.249 mi.**
**1316 ft.** **Site 13 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**20 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Dual Walled
Tank Test: Dual Walled
Leak Test: Not reported

**U126** **UST** **U003920187**
**West** **2595 PACIFIC AVE** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.249 mi.**
**1317 ft.** **Site 14 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**21 ft.**

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

---

**U127** **HOWARD SERVICE** **EDR Historical Auto Stations** **1009017653**
**West** **2595 PACIFIC AV** **N/A**
**1/8-1/4** **LONG BEACH, CA**
**0.249 mi.**
**1317 ft.** **Site 15 of 15 in cluster U**

**Relative:**
**Lower**

**Actual:**
**21 ft.**

EDR Historical Auto Stations:
Name: MORRIS E O
Year: 1931
Type: GASOLINE AND OIL SERVICE STATIONS

Name: NILES B J
Year: 1935
Type: GASOLINE AND OIL SERVICE STATIONS

Name: CARSON J L
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: CARSON J L
Year: 1939
Type: GASOLINE AND OIL SERVICE STATIONS

Name: ALLEN W C
Year: 1944
Type: GASOLINE AND OIL SERVICE STATIONS

Name: HOWARD SERVICE
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

Name: HOWARD SERVICE
Year: 1948
Type: GASOLINE AND OIL SERVICE STATIONS

---

**128** **EDCO RECYCLING AND TRANSFER** **SWF/LF** **S109821584**
**NE** **2755 CALIFORNIA AVE.** **N/A**
**1/4-1/2** **SIGNAL HILL, CA**
**0.264 mi.**
**1395 ft.**

**Relative:**
**Higher**

**Actual:**
**60 ft.**

SWF/LF (SWIS):
Region: STATE
Facility ID: 19-AA-1112
Lat/Long: 33.80756 / -118.1817
Owner Name: Lee FT: PhilEsp, LLC: Cockriel FT

**EDCO RECYCLING AND TRANSFER (Continued)** **S109821584**

| | |
|---|---|
| Owner Telephone: | 5624278330 |
| Owner Address: | Robert W. Lee |
| Owner Address2: | 25 Fifteenth Place, #601 |
| Owner City,St,Zip: | Long Beach, CA 90802 |
| Operator: | EDCO Transport Services |
| Operator Phone: | 7607445615 |
| Operator Address: | Steve South |
| Operator Address2: | 224 South Las Posas Road |
| Operator City,St,Zip: | San Marcos, CA 92078 |
| Operator's Status: | Planned |
| Permit Date: | Not reported |
| Permit Status: | Not reported |
| Permitted Acreage: | Tons/year |
| Activity: | Large Volume Transfer/Proc Facility |
| Regulation Status: | Proposed |
| Landuse Name: | Residential,Commercial |
| GIS Source: | Map |
| Category: | Transfer/Processing |
| Unit Number: | 01 |
| Inspection Frequency: | None |
| Accepted Waste: | Asphalt Shingles,Construction/demolition,Food Wastes,Green Materials,Industrial,Inert,Metals,Mixed municipal,Wood waste |
| Closure Date: | Not reported |
| Closure Type: | Not reported |
| Disposal Acreage: | 3.8 |
| SWIS Num: | 19-AA-1112 |
| Waste Discharge Requirement Num: | Not reported |
| Program Type: | Not reported |
| Permitted Throughput with Units: | Not reported |
| Actual Throughput with Units: | 1500 |
| Permitted Capacity with Units: | Tons/day |
| Remaining Capacity: | Not reported |
| Remaining Capacity with Units: | 547000 |

---

**129**
**North**
**1/4-1/2**
**0.298 mi.**
**1573 ft.**

**MEMORIAL MAGNETIC REASONANCE CENTER** **ENVIROSTOR** **S110494052**
**403 E. COLUMBIA STREET** **N/A**
**LONG BEACH, CA 90806**

**Relative:**
**Higher**

**Actual:**
**50 ft.**

ENVIROSTOR:

| | |
|---|---|
| Site Type: | Tiered Permit |
| Site Type Detailed: | Tiered Permit |
| Acres: | Not reported |
| NPL: | NO |
| Regulatory Agencies: | NONE SPECIFIED |
| Lead Agency: | NONE SPECIFIED |
| Program Manager: | Not reported |
| Supervisor: | Not reported |
| Division Branch: | Cleanup Cypress |
| Facility ID: | 71003155 |
| Site Code: | Not reported |
| Assembly: | 54 |
| Senate: | 27 |
| Special Program: | Not reported |
| Status: | Not reported |
| Status Date: | Not reported |
| Restricted Use: | NO |

**MEMORIAL MAGNETIC REASONANCE CENTER (Continued)** **S110494052**

Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.8090294
Longitude: -118.1879368
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983634064
Alias Type: EPA Identification Number
Alias Name: 71003155
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

---

**130 North 1/4-1/2 0.298 mi. 1576 ft.**

**ELECTRONIC BALANCING CO** **CERC-NFRAP** **1003878311**
**2849 LONG BEACH BLVD** **CAD028411189**
**LONG BEACH, CA 90806**

**Relative: Higher**

**Actual: 39 ft.**

CERC-NFRAP:
Site ID: 0901269
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13053335.00000
Person ID: 9271184.00000

Contact Sequence ID: 13059408.00000
Person ID: 9270048.00000

Contact Sequence ID: 13090135.00000
Person ID: 13002167.00000

Contact Sequence ID: 13179255.00000
Person ID: 9270438.00000

CERCLIS-NFRAP Site Alias Name(s):

**ELECTRONIC BALANCING CO (Continued)** **1003878311**

Alias Name: NICHOLAS P JANICH (OWNER)
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 04/01/1986
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 02/01/1987
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 04/01/1986
Date Completed: 02/01/1987
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

---

**131 West 1/4-1/2 0.312 mi. 1649 ft.**

**UNOCAL #0405**
**308 WILLOW ST E**
**LONG BEACH, CA 90806**

**HIST CORTESE LUST** **S104406351 N/A**

**Relative: Lower**

**Actual: 20 ft.**

CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908061161

LUST:
Region: STATE
Global Id: T0603701848
Latitude: 33.804122
Longitude: -118.189008
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 2007-04-30 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: NB
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908061161
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603701848
Contact Type: Regional Board Caseworker
Contact Name: NHAN BAO
Organization Name: LOS ANGELES RWQCB (REGION 4)

**UNOCAL #0405 (Continued)** **S104406351**

Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: nbao@waterboards.ca.gov
Phone Number: 2135766703

Global Id: T0603701848
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH/SIGNAL HILL, CITIES OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen_piro@longbeach.gov
Phone Number: 5625704137

LUST:
Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 2006-01-25 00:00:00
Action: Staff Letter

Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 2006-05-26 00:00:00
Action: Staff Letter

Global Id: T0603701848
Action Type: RESPONSE
Date: 2004-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 2006-09-22 00:00:00
Action: Staff Letter

Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 2006-11-13 00:00:00
Action: Staff Letter

Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 2007-01-31 00:00:00
Action: Site Visit / Inspection / Sampling

Global Id: T0603701848
Action Type: RESPONSE
Date: 2005-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE

**UNOCAL #0405 (Continued)** **S104406351**

Date: 2005-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 2007-03-23 00:00:00
Action: * No Action

Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 2007-03-13 00:00:00
Action: Notification - Preclosure

Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 2007-04-30 00:00:00
Action: Closure/No Further Action Letter

Global Id: T0603701848
Action Type: RESPONSE
Date: 2005-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2006-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2005-11-30 00:00:00
Action: Soil and Water Investigation Workplan

Global Id: T0603701848
Action Type: RESPONSE
Date: 2002-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2003-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2002-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2006-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2007-01-15 00:00:00
Action: Monitoring Report - Quarterly

**UNOCAL #0405 (Continued)** **S104406351**

| | |
|---|---|
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2006-06-30 00:00:00 |
| Action: | Other Report / Document |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2006-08-15 00:00:00 |
| Action: | Other Report / Document |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2006-04-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2006-08-15 00:00:00 |
| Action: | Other Report / Document |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2007-01-15 00:00:00 |
| Action: | Unknown |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2007-04-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2004-10-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2004-01-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2003-04-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2006-10-15 00:00:00 |
| Action: | Soil and Water Investigation Workplan |
| Global Id: | T0603701848 |
| Action Type: | RESPONSE |
| Date: | 2007-01-15 00:00:00 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0603701848 |
| Action Type: | REMEDIATION |

**UNOCAL #0405 (Continued)** **S104406351**

Date: 1950-01-01 00:00:00
Action: Dual Phase Extraction

Global Id: T0603701848
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Excavate and Dispose

Global Id: T0603701848
Action Type: ENFORCEMENT
Date: 1999-05-26 00:00:00
Action: Staff Letter

Global Id: T0603701848
Action Type: RESPONSE
Date: 2004-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2006-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0603701848
Action Type: RESPONSE
Date: 2007-01-15 00:00:00
Action: Request for Closure

Global Id: T0603701848
Action Type: RESPONSE
Date: 2005-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2003-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2003-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701848
Action Type: RESPONSE
Date: 2004-11-12 00:00:00
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0603701848
Action Type: RESPONSE
Date: 2002-07-15 00:00:00
Action: Monitoring Report - Quarterly

**UNOCAL #0405 (Continued)** **S104406351**

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908061161 | |
| Status: | Pollution Characterization | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Groundwater | |
| Abatement Method Used at the Site: | | Not reported |
| Global ID: | T0603701848 | |
| W Global ID: | Not reported | |
| Staff: | NB | |
| Local Agency: | 19060 | |
| Cross Street: | LONG BEACH BLVD | |
| Enforcement Type: | LET | |
| Date Leak Discovered: | 11/25/1996 | |
| Date Leak First Reported: | | 11/25/1996 |
| Date Leak Record Entered: | 10/2/1997 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 7/10/2002 |
| Date the Case was Closed: | | Not reported |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | Not reported | |
| Leak Source: | Not reported | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 9243.2453391690470798893421 77 |
| Source of Cleanup Funding: | | Not reported |
| Preliminary Site Assessment Workplan Submitted: | | 11/6/1997 |
| Preliminary Site Assessment Began: | | 11/6/1997 |
| Pollution Characterization Began: | | 10/9/2000 |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | 11/25/1996 |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | 1/1/1965 |
| Hist Max MTBE Conc in Groundwater: | | 21000 |
| Hist Max MTBE Conc in Soil: | | 6.3 |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | BRENT F. CHAFFEE | |
| RP Address: | P.O. BOX 7600 | |
| Program: | LUST | |
| Lat/Long: | 33.8044183 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |

**UNOCAL #0405 (Continued)** **S104406351**

Assigned Name: Not reported
Summary: 9/6/00 WP FOR SUPPLEMENTAL SITE ASSESSMENT; 9/30/00 3RD QTR GW MON RPT 2000; 1/9/01 4TH QTR GW MON RPT 2000; 4/13/01 1ST QTR GW MON RPT 2001

---

**X132** **LAS BRISAS PHASE II** **US BROWNFIELDS** **1008410488**
**SE** **2400-2420 CALIFORNIA AVENUE** **N/A**
**1/4-1/2** **SIGNAL HILL, CA 90755**
**0.338 mi.**
**1786 ft.** **Site 1 of 2 in cluster X**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

US BROWNFIELDS:

| | |
|---|---|
| Recipient name: | Signal Hill, City of |
| Grant type: | Assessment Grant |
| Property name: | Las Brisas Phase II |
| Property #: | 7211-024-900, 7211-022-044 thru 053 and 901 |
| Parcel size: | 1.42 |
| Latitude: | 33.80083 |
| Longitude: | -118.18051 |
| HCM label: | Address Matching-House Number |
| Map scale: | 1:24,000 |
| Point of reference: | Entrance Point of a Facility or Station |
| Datum: | World Geodetic System of 1984 |
| ACRES property ID: | 16069 |
| Start date: | N/A |
| Completed date: | N/A |
| Acres cleaned up: | Not reported |
| Cleanup funding: | Not reported |
| Cleanup funding source: | Not reported |
| Assessment funding: | $65,928.04 |
| Assessment funding source: | Not reported |
| Redevelopment funding: | $5,150,000.00 |
| Redev. funding source: | Local Funding |
| Redev. funding entity name: | Redevelopment Low-Mod Housing Set Aside Funds |
| Redevelopment start date: | 11/07/2005 |
| Assessment funding entity: | US EPA - Brownfields Assessment Cooperative Agreement |
| Cleanup funding entity: | Not reported |
| Grant type: | Petroleum Substance |
| Accomplishment type: | Phase II Environmental Assessment |
| Ownership entity: | Government |
| Current owner: | Signal Hill Housing Authority/Redevelopment Agency |
| Did owner change: | Yes |
| Cleanup required: | No |
| Video available: | No |
| Photo available: | Yes |
| Institutional controls required: | Yes |
| IC Category proprietary controls: | Not reported |
| IC cat. info. devices: | Not reported |
| IC cat. gov. controls: | Not reported |
| IC cat. enforcement permit tools: | Not reported |
| IC in place date: | N/A |
| IC in place: | Yes |
| Enrolled in state/tribal program: | No |
| State/tribal program date: | N/A |
| State/tribal program ID: | Not reported |
| State/tribal NFA date: | N/A |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Not reported |

**LAS BRISAS PHASE II (Continued)** **1008410488**

| | |
|---|---|
| Asbestos cleaned: | Not reported |
| Controled substance found: | Not reported |
| Controled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Not reported |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Yes |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Not reported |
| PCBs cleaned up: | Not reported |
| Petro products found: | Not reported |
| Petro products cleaned: | Not reported |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Yes |
| Soil cleaned up: | Not reported |
| Surface water cleaned: | Not reported |
| Unknown found: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | Not reported |
| Future use greenspace acreage: | Not reported |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | Not reported |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |

| | |
|---|---|
| Recipient name: | Signal Hill, City of |
| Grant type: | Assessment Grant |
| Property name: | Las Brisas Phase II |
| Property #: | 7211-024-900, 7211-022-044 thru 053 and 901 |
| Parcel size: | 1.42 |
| Latitude: | 33.80083 |
| Longitude: | -118.18051 |
| HCM label: | Address Matching-House Number |
| Map scale: | 1:24,000 |
| Point of reference: | Entrance Point of a Facility or Station |
| Datum: | World Geodetic System of 1984 |
| ACRES property ID: | 16069 |
| Start date: | N/A |
| Completed date: | N/A |

**LAS BRISAS PHASE II (Continued)** **1008410488**

| | |
|---|---|
| Acres cleaned up: | Not reported |
| Cleanup funding: | Not reported |
| Cleanup funding source: | Not reported |
| Assessment funding: | $1.00 |
| Assessment funding source: | Not reported |
| Redevelopment funding: | $5,150,000.00 |
| Redev. funding source: | Local Funding |
| Redev. funding entity name: | Redevelopment Low-Mod Housing Set Aside Funds |
| Redevelopment start date: | 11/07/2005 |
| Assessment funding entity: | US EPA - Brownfields Assessment Cooperative Agreement |
| Cleanup funding entity: | Not reported |
| Grant type: | Petroleum Substance |
| Accomplishment type: | Phase I Environmental Assessment |
| Ownership entity: | Government |
| Current owner: | Signal Hill Housing Authority/Redevelopment Agency |
| Did owner change: | Yes |
| Cleanup required: | No |
| Video available: | No |
| Photo available: | Yes |
| Institutional controls required: | Yes |
| IC Category proprietary controls: | Not reported |
| IC cat. info. devices: | Not reported |
| IC cat. gov. controls: | Not reported |
| IC cat. enforcement permit tools: | Not reported |
| IC in place date: | N/A |
| IC in place: | Yes |
| Enrolled in state/tribal program: | No |
| State/tribal program date: | N/A |
| State/tribal program ID: | Not reported |
| State/tribal NFA date: | N/A |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Not reported |
| Asbestos cleaned: | Not reported |
| Controled substance found: | Not reported |
| Controled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Not reported |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Yes |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Not reported |
| PCBs cleaned up: | Not reported |
| Petro products found: | Not reported |
| Petro products cleaned: | Not reported |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |

**LAS BRISAS PHASE II (Continued)** **1008410488**

| | |
|---|---|
| Soil affected: | Yes |
| Soil cleaned up: | Not reported |
| Surface water cleaned: | Not reported |
| Unknown found: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | Not reported |
| Future use greenspace acreage: | Not reported |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | Not reported |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |

Property Highlights: The Las Brisas Phase II project is a low and very low income housing project with a total of 60 units, including 21 units for low and very low income senior citizens. (PPF attached to QR 3, 4/1/05-6/30/05)

Property Description: Ten four-plex apartment buildings were built in 1983. Owners of the buildings have changed many times since then.(PPF - Las Brisas Phase II, 4/30/2007)

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**X133** **CITY OF SIGNAL HILL - LAS BRISAS** **SLIC** **S106386926**
**SE** **2400 CALIFORNIA** **N/A**
**1/4-1/2** **SIGNAL HILL, CA 90755**
**0.338 mi.**
**1786 ft.** **Site 2 of 2 in cluster X**

**Relative:** **Higher**

**Actual:** **47 ft.**

SLIC:

| | |
|---|---|
| Region: | 4 |
| Facility Status: | Site Assessment |
| SLIC: | 0099B |
| Substance: | TPH |
| Staff: | AS |

---

**134** **PEABODY MANAGEMENT** **LUST** **S106930570**
**South** **2308 LINDEN AVE** **SWEEPS UST** **N/A**
**1/4-1/2** **LONG BEACH, CA 90806**
**0.341 mi.**
**1799 ft.**

**Relative:** **Lower**

**Actual:** **24 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603717789 |
| Latitude: | 33.799229 |
| Longitude: | -118.185801 |
| Case Type: | LUST Cleanup Site |
| Status: | Open - Site Assessment |
| Status Date: | 1993-11-08 00:00:00 |
| Lead Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Case Worker: | CP |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | Not reported |

**PEABODY MANAGEMENT (Continued)** **S106930570**

LOC Case Number: PR0022729
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Benzene, Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603717789
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH/SIGNAL HILL, CITIES OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen_piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603717789
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0603717789
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0603717789
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

SWEEPS UST:
Status: Not reported
Comp Number: 433
Number: Not reported
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 19-060-000433-000001
Actv Date: Not reported
Capacity: 550
Tank Use: OIL
Stg: PRODUCT
Content: FUEL OIL
Number Of Tanks: 1

**135**
**South**
**1/4-1/2**
**0.347 mi.**
**1831 ft.**

**VEHICLE MAINTENANCE FACILITY**
**2301 ATLANTIC AVE**
**LONG BEACH, CA 90806**

**HIST CORTESE**
**LUST**

**S100228540**
**N/A**

**Relative:**
**Lower**

**Actual:**
**25 ft.**

CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 19 |
| Reg By: | LTNKA |
| Reg Id: | 908061125 |

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603701844 |
| Latitude: | 33.7990316 |
| Longitude: | -118.1850308 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 2002-11-15 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | HDN |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | 908061125 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Aquifer used for drinking water supply |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603701844 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

| | |
|---|---|
| Global Id: | T0603701844 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | HA D. NGUYEN |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 W. 4th Street, Suite 200 |
| City: | LOS ANGELES |
| Email: | hnguyen@waterboards.ca.gov |
| Phone Number: | 2135766658 |

LUST:

| | |
|---|---|
| Global Id: | T0603701844 |
| Action Type: | ENFORCEMENT |
| Date: | 2002-10-03 00:00:00 |
| Action: | Site Visit / Inspection / Sampling |

| | |
|---|---|
| Global Id: | T0603701844 |
| Action Type: | ENFORCEMENT |

**VEHICLE MAINTENANCE FACILITY (Continued)** **S100228540**

Date: 2003-01-26 00:00:00
Action: Technical Correspondence / Assistance / Other

Global Id: T0603701844
Action Type: RESPONSE
Date: 2002-07-31 00:00:00
Action: Other Report / Document

Global Id: T0603701844
Action Type: RESPONSE
Date: 2000-06-15 00:00:00
Action: Soil and Water Investigation Report

Global Id: T0603701844
Action Type: ENFORCEMENT
Date: 2002-11-15 00:00:00
Action: Closure/No Further Action Letter

Global Id: T0603701844
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0603701844
Action Type: ENFORCEMENT
Date: 2002-06-21 00:00:00
Action: Staff Letter

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908061125 | |
| Status: | Case Closed | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Groundwater | |
| Abatement Method Used at the Site: | | Not reported |
| Global ID: | T0603701844 | |
| W Global ID: | Not reported | |
| Staff: | HDN | |
| Local Agency: | 19060 | |
| Cross Street: | 23RD STREET | |
| Enforcement Type: | TA-GEN | |
| Date Leak Discovered: | Not reported | |
| Date Leak First Reported: | | 4/17/1989 |
| Date Leak Record Entered: | 6/13/1989 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 6/12/2002 |
| Date the Case was Closed: | | 11/15/2002 |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | Not reported | |
| Leak Source: | Not reported | |

**VEHICLE MAINTENANCE FACILITY (Continued)** **S100228540**

| | |
|---|---|
| Operator: | OLD CASE #061389-01 |
| Water System: | Not reported |
| Well Name: | Not reported |
| Approx. Dist To Production Well (ft): | 8559.4528698662142711313034 02 |
| Source of Cleanup Funding: | Not reported |
| Preliminary Site Assessment Workplan Submitted: | Not reported |
| Preliminary Site Assessment Began: | Not reported |
| Pollution Characterization Began: | 4/28/2000 |
| Remediation Plan Submitted: | Not reported |
| Remedial Action Underway: | Not reported |
| Post Remedial Action Monitoring Began: | Not reported |
| Enforcement Action Date: | Not reported |
| Historical Max MTBE Date: | 9/8/2001 |
| Hist Max MTBE Conc in Groundwater: | 5 |
| Hist Max MTBE Conc in Soil: | Not reported |
| Significant Interim Remedial Action Taken: | Not reported |
| GW Qualifier: | < |
| Soil Qualifier: | Not reported |
| Organization: | Not reported |
| Owner Contact: | Not reported |
| Responsible Party: | JOE RASCH |
| RP Address: | 2425 WEBSTER AVE. |
| Program: | LUST |
| Lat/Long: | 33.7988813 / -1 |
| Local Agency Staff: | Not reported |
| Beneficial Use: | Not reported |
| Priority: | Not reported |
| Cleanup Fund Id: | Not reported |
| Suspended: | Not reported |
| Assigned Name: | Not reported |
| Summary: | Not reported |

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**136**
**South**
**1/4-1/2**
**0.362 mi.**
**1909 ft.**

**FIRE STATION #7**
**2295 ELM AVE**
**LONG BEACH, CA 90806**

**HIST CORTESE** **S102429965**
**LUST** **N/A**

**Relative:**
**Lower**

**Actual:**
**26 ft.**

CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 19 |
| Reg By: | LTNKA |
| Reg Id: | 908061116 |

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603701843 |
| Latitude: | 33.7987193 |
| Longitude: | -118.1882959 |
| Case Type: | LUST Cleanup Site |
| Status: | Open - Site Assessment |
| Status Date: | 2006-12-01 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | HDN |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | 908061116 |
| LOC Case Number: | Not reported |

**FIRE STATION #7 (Continued)** **S102429965**

File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603701843
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH/SIGNAL HILL, CITIES OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen_piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701843
Contact Type: Regional Board Caseworker
Contact Name: HA D. NGUYEN
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: LOS ANGELES
Email: hnguyen@waterboards.ca.gov
Phone Number: 2135766658

LUST:
Global Id: T0603701843
Action Type: RESPONSE
Date: 2008-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Stopped

Global Id: T0603701843
Action Type: RESPONSE
Date: 2005-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2008-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2011-01-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701843
Action Type: RESPONSE
Date: 2007-07-15 00:00:00
Action: Monitoring Report - Quarterly

**FIRE STATION #7 (Continued)** **S102429965**

Global Id: T0603701843
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0603701843
Action Type: RESPONSE
Date: 2006-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2005-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: ENFORCEMENT
Date: 2003-08-05 00:00:00
Action: Staff Letter

Global Id: T0603701843
Action Type: RESPONSE
Date: 2005-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2009-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701843
Action Type: RESPONSE
Date: 2006-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2007-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2010-01-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701843
Action Type: RESPONSE
Date: 2010-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701843
Action Type: ENFORCEMENT
Date: 1997-07-29 00:00:00
Action: Staff Letter

Global Id: T0603701843
Action Type: RESPONSE

**FIRE STATION #7 (Continued)** **S102429965**

Date: 2004-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2009-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2002-07-31 00:00:00
Action: Other Report / Document

Global Id: T0603701843
Action Type: RESPONSE
Date: 2006-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: ENFORCEMENT
Date: 2002-06-21 00:00:00
Action: Staff Letter

Global Id: T0603701843
Action Type: RESPONSE
Date: 2007-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2005-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2006-12-01 00:00:00
Action: Other Workplan

Global Id: T0603701843
Action Type: ENFORCEMENT
Date: 2009-06-15 00:00:00
Action: Staff Letter

Global Id: T0603701843
Action Type: RESPONSE
Date: 2008-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2006-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

**FIRE STATION #7 (Continued)** **S102429965**

Global Id: T0603701843
Action Type: RESPONSE
Date: 2006-12-01 00:00:00
Action: Soil and Water Investigation Report

Global Id: T0603701843
Action Type: ENFORCEMENT
Date: 2006-07-21 00:00:00
Action: Staff Letter

Global Id: T0603701843
Action Type: RESPONSE
Date: 2009-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2003-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2003-08-30 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2003-11-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2007-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Remove free product

Global Id: T0603701843
Action Type: RESPONSE
Date: 2008-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701843
Action Type: RESPONSE
Date: 2004-10-15 00:00:00
Action: Monitoring Report - Quarterly

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: 908061116
Status: Remediation Plan

**FIRE STATION #7 (Continued)** **S102429965**

| | | |
|---|---|---|
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Groundwater | |
| Abatement Method Used at the Site: | | Excavate and Dispose |
| Global ID: | T0603701843 | |
| W Global ID: | Not reported | |
| Staff: | HDN | |
| Local Agency: | 19060 | |
| Cross Street: | 023RD ST | |
| Enforcement Type: | SEL | |
| Date Leak Discovered: | 7/12/1995 | |
| Date Leak First Reported: | | 7/14/1995 |
| Date Leak Record Entered: | 8/31/1995 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | 7/14/1995 | |
| Date Case Last Changed on Database: | | 6/1/2002 |
| Date the Case was Closed: | | Not reported |
| How Leak Discovered: | Inventory Control | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | Tank | |
| Operator: | LONG BEACH FIRE DEPT | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 9228.677886267149272299558311 |
| Source of Cleanup Funding: | | Tank |
| Preliminary Site Assessment Workplan Submitted: | | 11/4/1996 |
| Preliminary Site Assessment Began: | | 11/7/1997 |
| Pollution Characterization Began: | | 12/17/1998 |
| Remediation Plan Submitted: | | 3/31/2000 |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | 7/14/1995 |
| Enforcement Action Date: | | 9/26/2000 |
| Historical Max MTBE Date: | | 8/25/2003 |
| Hist Max MTBE Conc in Groundwater: | | 1400000 |
| Hist Max MTBE Conc in Soil: | | 210 |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | = | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | DAVID MCCARTY | |
| RP Address: | 2600 TEMPLE ST. | |
| Program: | LUST | |
| Lat/Long: | 33.7987193 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |
| Assigned Name: | Not reported | |
| Summary: | 4/20/00 FEB. QTR MON RPT 2000; 5/30/00 QTRLY GW MON RPT; 8/30/00 QTRLY MON RPT AUGUST 2000; 1/15/01 GW MON WELL INSTALLATION RPT; 2/01 QTRLY MON RPT FEB. 2001 | |

**137**
**North**
**1/4-1/2**
**0.363 mi.**
**1914 ft.**

**PHILLIP MANN PROPERTY**
**533 E 29TH ST**
**LONG BEACH, CA**

**LUST** **S109286051**
**N/A**

**Relative:**
**Higher**

**Actual:**
**58 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | SL0603783862 |
| Latitude: | 33.809895 |
| Longitude: | -118.186331 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 2007-04-12 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | YR |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | Not reported |
| LOC Case Number: | PR0030043 |
| File Location: | Not reported |
| Potential Media Affect: | Soil |
| Potential Contaminants of Concern: | Diesel, Gasoline, Lead |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | SL0603783862 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

| | |
|---|---|
| Global Id: | SL0603783862 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | YUE RONG |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 W. 4TH ST., SUITE 200 |
| City: | Los Angeles |
| Email: | yrong@waterboards.ca.gov |
| Phone Number: | Not reported |

LUST:

| | |
|---|---|
| Global Id: | SL0603783862 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Discovery |

| | |
|---|---|
| Global Id: | SL0603783862 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

**Y138** **SIGNAL HILL SOLID FILL** **WMUDS/SWAT** **S104156329**
**NNE** **900 EAST 29TH STREET** **N/A**
**1/4-1/2** **SIGNAL HILL, CA**
**0.404 mi.**
**2133 ft.** **Site 1 of 2 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**77 ft.**

WMUDS/SWAT:

| | |
|---|---|
| Edit Date: | Not reported |
| Complexity: | Not reported |
| Primary Waste: | Not reported |
| Primary Waste Type: | Not reported |
| Secondary Waste: | Not reported |
| Secondary Waste Type: | Not reported |
| Base Meridian: | Not reported |
| NPID: | Not reported |
| Tonnage: | 0 |
| Regional Board ID: | Not reported |
| Municipal Solid Waste: | False |
| Superorder: | False |
| Open To Public: | False |
| Waste List: | False |
| Agency Type: | Not reported |
| Agency Name: | SIGNAL HILL SOLID FILL |
| Agency Department: | Not reported |
| Agency Address: | Not reported |
| Agency City,St,Zip: | Not reported |
| Agency Contact: | Not reported |
| Agency Telephone: | Not reported |
| Land Owner Name: | Not reported |
| Land Owner Address: | Not reported |
| Land Owner City,St,Zip: | CA |
| Land Owner Contact: | Not reported |
| Land Owner Phone: | Not reported |
| Region: | 4 |
| Facility Type: | Not reported |
| Facility Description: | Not reported |
| Facility Telephone: | Not reported |
| SWAT Facility Name: | Not reported |
| Primary SIC: | Not reported |
| Secondary SIC: | Not reported |
| Comments: | Not reported |
| Last Facility Editors: | Not reported |
| Waste Discharge System: | False |
| Solid Waste Assessment Test Program: | True |
| Toxic Pits Cleanup Act Program: | False |
| Resource Conservation Recovery Act: | False |
| Department of Defence: | False |
| Solid Waste Assessment Test Program: | SIGNAL HILL SOLID FILL |
| Threat to Water Quality: | Not reported |
| Sub Chapter 15: | False |
| Regional Board Project Officer: | LT |
| Number of WMUDS at Facility: | 1 |
| Section Range: | Not reported |
| RCRA Facility: | Not reported |
| Waste Discharge Requirements: | Not reported |
| Self-Monitoring Rept. Frequency: | Not reported |
| Waste Discharge System ID: | 4 190120NUR |
| Solid Waste Information ID: | Not reported |

**Y139** **SIGNAL HILL SOLID FILL 367** **SWF/LF** **S102360796**
**NNE** **900 E. 29TH ST.** **N/A**
**1/4-1/2** **SIGNAL HILL, CA**
**0.404 mi.**
**2135 ft.** **Site 2 of 2 in cluster Y**

**Relative:**
**Higher**

**Actual:**
**77 ft.**

SWF/LF (SWIS):

| | |
|---|---|
| Region: | STATE |
| Facility ID: | 19-AA-5322 |
| Lat/Long: | 33.80972 / -118.1825 |
| Owner Name: | City Of Signal Hill |
| Owner Telephone: | 3104267333 |
| Owner Address: | Not reported |
| Owner Address2: | 2175 E. 28th St. |
| Owner City,St,Zip: | Signal Hill, CA 90806 |
| Operator: | City Of Signal Hill |
| Operator Phone: | 3104267333 |
| Operator Address: | Not reported |
| Operator Address2: | 2175 E. 28th St. |
| Operator City,St,Zip: | Signal Hill, CA 90806 |
| Operator's Status: | Closed |
| Permit Date: | Not reported |
| Permit Status: | Not reported |
| Permitted Acreage: | Not reported |
| Activity: | Solid Waste Disposal Site |
| Regulation Status: | Unpermitted |
| Landuse Name: | Industrial,Commercial |
| GIS Source: | Map |
| Category: | Disposal |
| Unit Number: | 01 |
| Inspection Frequency: | Annual |
| Accepted Waste: | Not reported |
| Closure Date: | Not reported |
| Closure Type: | Not reported |
| Disposal Acreage: | 0 |
| SWIS Num: | 19-AA-5322 |
| Waste Discharge Requirement Num: | Not reported |
| Program Type: | Not reported |
| Permitted Throughput with Units: | Not reported |
| Actual Throughput with Units: | Not reported |
| Permitted Capacity with Units: | Not reported |
| Remaining Capacity: | 0 |
| Remaining Capacity with Units: | Not reported |

---

**Z140** **SIGNAL HILL PETROLEUM - CALIFORNIA AVE.** **SLIC** **S106387190**
**NE** **2900 CALIFORNIA** **N/A**
**1/4-1/2** **LONG BEACH, CA 90807**
**0.438 mi.**
**2310 ft.** **Site 1 of 2 in cluster Z**

**Relative:**
**Higher**

**Actual:**
**91 ft.**

SLIC:

| | |
|---|---|
| Region: | 4 |
| Facility Status: | Remediation |
| SLIC: | 1030 |
| Substance: | TPH |
| Staff: | AH |

**Z141**
**NE**
**1/4-1/2**
**0.438 mi.**
**2310 ft.**

**SIGNAL HILL PETROLEUM - CALIFORNIA AVE.**
**2900 CALIFORNIA AVE**
**LONG BEACH, CA 90807**

**Site 2 of 2 in cluster Z**

**SLIC** **S106485878**
**N/A**

**Relative:**
**Higher**

**Actual:**
**91 ft.**

SLIC:

| | |
|---|---|
| Region: | STATE |
| **Facility Status:** | **Open - Verification Monitoring** |
| Status Date: | 2010-03-30 00:00:00 |
| Global Id: | SLT43671669 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Lead Agency Case Number: | Not reported |
| Latitude: | 33.8038112212478 |
| Longitude: | -118.164083698727 |
| Case Type: | Cleanup Program Site |
| Case Worker: | DI |
| Local Agency: | Not reported |
| RB Case Number: | 1030 |
| File Location: | Not reported |
| Potential Media Affected: | Not reported |
| Potential Contaminants of Concern: | Not reported |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

---

**142**
**North**
**1/4-1/2**
**0.467 mi.**
**2468 ft.**

**INDIAN WELL TANK FARM**
**2991 ATLANTIC AVE**
**LONG BEACH, CA 90806**

**LUST** **S109286054**
**N/A**

**Relative:**
**Higher**

**Actual:**
**66 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | SL0603785665 |
| Latitude: | 33.811434 |
| Longitude: | -118.185069 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 2007-05-07 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | YR |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | Not reported |
| LOC Case Number: | PR0024068 |
| File Location: | Not reported |
| Potential Media Affect: | Soil |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | SL0603785665 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |

**INDIAN WELL TANK FARM (Continued)** **S109286054**

Phone Number: 5625704137

Global Id: SL0603785665
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: SL0603785665
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: SL0603785665
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

---

**143**
**South**
**1/4-1/2**
**0.473 mi.**
**2496 ft.**

**CALFED BANK** **LUST** **S104891036**
**2202 LONG BEACH BLVD** **N/A**
**LONG BEACH, CA 90806**

**Relative:**
**Lower**

**Actual:**
**28 ft.**

LUST:
Region: STATE
Global Id: T0603790005
Latitude: 33.79737
Longitude: -118.189134
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 2007-10-17 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: HDN
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908061225
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603790005
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH/SIGNAL HILL, CITIES OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen_piro@longbeach.gov
Phone Number: 5625704137

**CALFED BANK (Continued)** **S104891036**

Global Id: T0603790005
Contact Type: Regional Board Caseworker
Contact Name: HA D. NGUYEN
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: LOS ANGELES
Email: hnguyen@waterboards.ca.gov
Phone Number: 2135766658

LUST:
Global Id: T0603790005
Action Type: RESPONSE
Date: 2008-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2010-10-01 00:00:00
Action: CAP/RAP - Other Report

Global Id: T0603790005
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Stopped

Global Id: T0603790005
Action Type: RESPONSE
Date: 2004-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0603790005
Action Type: ENFORCEMENT
Date: 2007-09-25 00:00:00
Action: Staff Letter

Global Id: T0603790005
Action Type: RESPONSE
Date: 2002-09-01 00:00:00
Action: Other Workplan

Global Id: T0603790005
Action Type: RESPONSE
Date: 2011-01-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603790005
Action Type: RESPONSE
Date: 2009-07-09 00:00:00
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603790005
Action Type: RESPONSE

**CALFED BANK (Continued)** **S104891036**

Date: 2006-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2005-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2009-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2011-01-27 00:00:00
Action: Remedial Progress Report

Global Id: T0603790005
Action Type: RESPONSE
Date: 2006-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2007-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2010-01-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603790005
Action Type: ENFORCEMENT
Date: 2001-03-23 00:00:00
Action: Staff Letter

Global Id: T0603790005
Action Type: RESPONSE
Date: 2011-04-15 00:00:00
Action: Remedial Progress Report

Global Id: T0603790005
Action Type: ENFORCEMENT
Date: 2007-03-23 00:00:00
Action: Staff Letter

Global Id: T0603790005
Action Type: RESPONSE
Date: 2002-10-29 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2002-07-31 00:00:00
Action: Other Report / Document

**CALFED BANK (Continued)** **S104891036**

Global Id: T0603790005
Action Type: RESPONSE
Date: 2003-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2006-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2007-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: ENFORCEMENT
Date: 2002-09-18 00:00:00
Action: Staff Letter

Global Id: T0603790005
Action Type: ENFORCEMENT
Date: 2002-06-21 00:00:00
Action: Staff Letter

Global Id: T0603790005
Action Type: RESPONSE
Date: 2002-06-01 00:00:00
Action: Other Report / Document

Global Id: T0603790005
Action Type: RESPONSE
Date: 2002-09-01 00:00:00
Action: Interim Remedial Action Plan

Global Id: T0603790005
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0603790005
Action Type: RESPONSE
Date: 2007-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2004-11-24 00:00:00
Action: Soil and Water Investigation Report

Global Id: T0603790005
Action Type: RESPONSE
Date: 2003-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: ENFORCEMENT

**CALFED BANK (Continued)** **S104891036**

Date: 2002-07-12 00:00:00
Action: Staff Letter

Global Id: T0603790005
Action Type: ENFORCEMENT
Date: 2009-06-15 00:00:00
Action: Staff Letter

Global Id: T0603790005
Action Type: RESPONSE
Date: 2004-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2005-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2004-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2007-10-15 00:00:00
Action: Remedial Progress Report

Global Id: T0603790005
Action Type: RESPONSE
Date: 2008-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2007-01-05 00:00:00
Action: Interim Remedial Action Plan

Global Id: T0603790005
Action Type: RESPONSE
Date: 2007-10-15 00:00:00
Action: Interim Remedial Action Report

Global Id: T0603790005
Action Type: RESPONSE
Date: 2006-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: ENFORCEMENT
Date: 2007-01-30 00:00:00
Action: Staff Letter

Global Id: T0603790005
Action Type: RESPONSE
Date: 2009-01-15 00:00:00
Action: Monitoring Report - Quarterly

**CALFED BANK (Continued)** **S104891036**

Global Id: T0603790005
Action Type: RESPONSE
Date: 2005-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2010-07-28 00:00:00
Action: Remedial Progress Report

Global Id: T0603790005
Action Type: RESPONSE
Date: 2010-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603790005
Action Type: RESPONSE
Date: 2008-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2008-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2009-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603790005
Action Type: RESPONSE
Date: 2003-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2003-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2004-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2007-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603790005
Action Type: RESPONSE
Date: 2007-07-15 00:00:00
Action: Remedial Progress Report

**CALFED BANK (Continued)** **S104891036**

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908061225 | |
| Status: | Preliminary site assessment underway | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Groundwater | |
| Abatement Method Used at the Site: | | VE |
| Global ID: | T0603790005 | |
| W Global ID: | Not reported | |
| Staff: | HDN | |
| Local Agency: | 19060 | |
| Cross Street: | HILL ST | |
| Enforcement Type: | LET | |
| Date Leak Discovered: | 5/9/2000 | |
| Date Leak First Reported: | | 12/9/2000 |
| Date Leak Record Entered: | Not reported | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | 12/16/1986 | |
| Date Case Last Changed on Database: | | 8/30/2002 |
| Date the Case was Closed: | | Not reported |
| How Leak Discovered: | Subsurface Monitoring | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | Tank | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 9773.93410741999636742934434 1 |
| Source of Cleanup Funding: | | Tank |
| Preliminary Site Assessment Workplan Submitted: | | 1/26/2001 |
| Preliminary Site Assessment Began: | | 1/26/2001 |
| Pollution Characterization Began: | | Not reported |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | 12/9/2000 |
| Enforcement Action Date: | | 3/23/2001 |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | BRIAN B. WOO AND DON I. OH | |
| RP Address: | 304 CANTERBURY CT. | |
| Program: | LUST | |
| Lat/Long: | 33.79737 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |

**CALFED BANK (Continued)** **S104891036**

Assigned Name: Not reported
Summary: REC'D. UNAUTHORIZED RELEASE FROM WEECO (JAMES YOON) 1/16/01; 3/16/01 SUBSURFACE INVESTIGATION

---

**AA144** **EXXON #7-3131** **HIST CORTESE** **S101296733**
**North** **2995 LONG BEACH BLVD** **LUST** **N/A**
**1/4-1/2** **LONG BEACH, CA 90807**
**0.475 mi.**
**2510 ft.** **Site 1 of 3 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**50 ft.**

CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908070189

LUST:
Region: STATE
Global Id: T0603701867
Latitude: 33.811321
Longitude: -118.189773
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1996-10-18 00:00:00
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: YR
Local Agency: LONG BEACH/SIGNAL HILL, CITIES OF
RB Case Number: 908070189
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0603701867
Contact Type: Local Agency Caseworker
Contact Name: CARMEN PIRO
Organization Name: LONG BEACH/SIGNAL HILL, CITIES OF
Address: 2525 GRAND AVE.
City: LONG BEACH
Email: carmen_piro@longbeach.gov
Phone Number: 5625704137

Global Id: T0603701867
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0603701867

**EXXON #7-3131 (Continued)** **S101296733**

| | |
|---|---|
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | 908070189 | |
| Status: | Case Closed | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Groundwater | |
| Abatement Method Used at the Site: | | Not reported |
| Global ID: | T0603701867 | |
| W Global ID: | Not reported | |
| Staff: | UNK | |
| Local Agency: | 19060 | |
| Cross Street: | SPRING ST | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | Not reported | |
| Date Leak First Reported: | | 4/10/1992 |
| Date Leak Record Entered: | 6/2/1992 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 12/31/1996 |
| Date the Case was Closed: | | 10/18/1996 |
| How Leak Discovered: | Not reported | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | UNK | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 6552.864702724765323674540 1425 |
| Source of Cleanup Funding: | | UNK |
| Preliminary Site Assessment Workplan Submitted: | | 10/9/1995 |
| Preliminary Site Assessment Began: | | Not reported |
| Pollution Characterization Began: | | 5/6/1992 |
| Remediation Plan Submitted: | | Not reported |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | EXXON COMPANY, U.S.A. | |
| RP Address: | PO BOX 4032, CONCORD CA 94524-4032 | |
| Program: | LUST | |
| Lat/Long: | 33.8115451 / -1 | |

**EXXON #7-3131 (Continued)** **S101296733**

| | |
|---|---|
| Local Agency Staff: | Not reported |
| Beneficial Use: | Not reported |
| Priority: | Not reported |
| Cleanup Fund Id: | Not reported |
| Suspended: | Not reported |
| Assigned Name: | Not reported |
| Summary: | 03/22/96 REQUEST FOR CLOSURE 10/17/96 UST CASE REVIEW FORM 12/09/96 WELL ABANDONMENT LETTER REPORT |

---

**145 South 1/4-1/2 0.480 mi. 2533 ft.**

**PETER H. BURNETT ELEMENTARY** **SCH S104735497**
**568 EAST HILL STREET** **ENVIROSTOR N/A**
**LONG BEACH, CA 90806**

**Relative: Lower**

**Actual: 25 ft.**

SCH:

| | |
|---|---|
| Facility ID: | 19990029 |
| Site Type: | School Investigation |
| Site Type Detail: | School |
| Site Mgmt. Req.: | NONE SPECIFIED |
| Acres: | 4.5 |
| National Priorities List: | NO |
| Cleanup Oversight Agencies: | SMBRP |
| Lead Agency: | SMBRP |
| Lead Agency Description: | DTSC - Site Mitigation And Brownfield Reuse Program |
| Project Manager: | SAFOUH SAYED |
| Supervisor: | * Tawfiq Deek |
| Division Branch: | Cleanup Cypress |
| Site Code: | 404120 |
| Assembly: | 54 |
| Senate: | 27 |
| Special Program Status: | Not reported |
| Status: | Inactive - Needs Evaluation |
| Status Date: | 2001-05-11 00:00:00 |
| Restricted Use: | NO |
| Funding: | School District |
| Latitude: | 33.79712 |
| Longitude: | -118.18573000000001 |
| APN: | NONE SPECIFIED |
| Past Use: | * UNKNOWN |
| Potential COC: | NONE SPECIFIED,31000 |
| Confirmed COC: | NONE SPECIFIED |
| Potential Description: | SOIL |
| Alias Name: | LONG BEACH UNIFIED SCHOOL DISTRICT |
| Alias Type: | Alternate Name |
| Alias Name: | LONG BEACH USD-BURNETT ELEM/CDE |
| Alias Type: | Alternate Name |
| Alias Name: | LONG BEACH USD-PETER H.BURNERTT ELEM/VCA |
| Alias Type: | Alternate Name |
| Alias Name: | PETER H. BURNETT ELEMENTARY |
| Alias Type: | Alternate Name |
| Alias Name: | 404059 |
| Alias Type: | Project Code (Site Code) |
| Alias Name: | 404120 |
| Alias Type: | Project Code (Site Code) |
| Alias Name: | 19990029 |

**PETER H. BURNETT ELEMENTARY (Continued)** **S104735497**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 2000-04-04 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 2003-05-12 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 2000-06-27 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 2000-08-14 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 2001-05-11 00:00:00
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Site Type: School Investigation
Site Type Detailed: School
Acres: 4.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: SAFOUH SAYED
Supervisor: * Tawfiq Deek
Division Branch: Cleanup Cypress
Facility ID: 19990029
Site Code: 404120
Assembly: 54
Senate: 27

**PETER H. BURNETT ELEMENTARY (Continued)** **S104735497**

Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 2001-05-11 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: School District
Latitude: 33.79712
Longitude: -118.18573000000001
APN: NONE SPECIFIED
Past Use: * UNKNOWN
Potential COC: NONE SPECIFIED,31000
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: LONG BEACH UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-BURNETT ELEM/CDE
Alias Type: Alternate Name
Alias Name: LONG BEACH USD-PETER H.BURNERTT ELEM/VCA
Alias Type: Alternate Name
Alias Name: PETER H. BURNETT ELEMENTARY
Alias Type: Alternate Name
Alias Name: 404059
Alias Type: Project Code (Site Code)
Alias Name: 404120
Alias Type: Project Code (Site Code)
Alias Name: 19990029
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 2000-04-04 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 2003-05-12 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 2000-06-27 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 2000-08-14 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 2001-05-11 00:00:00
Comments: Not reported

**PETER H. BURNETT ELEMENTARY (Continued)** **S104735497**

| | |
|---|---|
| Future Area Name: | Not reported |
| Future Sub Area Name: | Not reported |
| Future Document Type: | Not reported |
| Future Due Date: | Not reported |
| Schedule Area Name: | Not reported |
| Schedule Sub Area Name: | Not reported |
| Schedule Document Type: | Not reported |
| Schedule Due Date: | Not reported |
| Schedule Revised Date: | Not reported |

---

**146**
**SSE**
**1/4-1/2**
**0.481 mi.**
**2540 ft.**

**LONG BEACH REDEVELOPMENT AGENCY** **LUST** **S109604516**
**2300 MARTIN LUTHER KING JR. AVENUE** **N/A**
**LONG BEACH, CA 90806**

**Relative:**
**Lower**

**Actual:**
**27 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T10000001031 |
| Latitude: | 33.787142 |
| Longitude: | -118.1806911 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 2009-07-13 00:00:00 |
| Lead Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Case Worker: | CP |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | Not reported |
| LOC Case Number: | PR0022903 |
| File Location: | Not reported |
| Potential Media Affect: | Not reported |
| Potential Contaminants of Concern: | Not reported |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T10000001031 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

LUST:

| | |
|---|---|
| Global Id: | T10000001031 |
| Action Type: | ENFORCEMENT |
| Date: | 2009-07-13 00:00:00 |
| Action: | Closure/No Further Action Letter |

**147**
**North**
**1/4-1/2**
**0.481 mi.**
**2540 ft.**

**700 E SPRING STREET**
**700 E SPRING STREET**
**SIGNAL HILL, CA 90806**

**US BROWNFIELDS** **1011859667**
**N/A**

**Relative:**
**Higher**

**Actual:**
**88 ft.**

US BROWNFIELDS:

| | |
|---|---|
| Recipient name: | Signal Hill, City of |
| Grant type: | Assessment Grant |
| Property name: | 700 E Spring Street |
| Property #: | 7207-006-027 through 046; 7207-006-055 through 081; 7207-007-001 through 046 |
| Parcel size: | 8 |
| Latitude: | 33.811438 |
| Longitude: | -118.183858 |
| HCM label: | Not reported |
| Map scale: | Not reported |
| Point of reference: | Not reported |
| Datum: | World Geodetic System of 1984 |
| ACRES property ID: | 77004 |
| Start date: | N/A |
| Completed date: | N/A |
| Acres cleaned up: | Not reported |
| Cleanup funding: | Not reported |
| Cleanup funding source: | Not reported |
| Assessment funding: | $17,685.00 |
| Assessment funding source: | EPA |
| Redevelopment funding: | Not reported |
| Redev. funding source: | Not reported |
| Redev. funding entity name: | Not reported |
| Redevelopment start date: | N/A |
| Assessment funding entity: | US EPA - Brownfields Assessment Cooperative Agreement |
| Cleanup funding entity: | Not reported |
| Grant type: | N/A |
| Accomplishment type: | Phase I Environmental Assessment |
| Ownership entity: | Private |
| Current owner: | Various |
| Did owner change: | No |
| Cleanup required: | Unknown |
| Video available: | Not reported |
| Photo available: | Yes |
| Institutional controls required: | Not reported |
| IC Category proprietary controls: | Not reported |
| IC cat. info. devices: | Not reported |
| IC cat. gov. controls: | Not reported |
| IC cat. enforcement permit tools: | Not reported |
| IC in place date: | N/A |
| IC in place: | Not reported |
| Enrolled in state/tribal program: | No |
| State/tribal program date: | N/A |
| State/tribal program ID: | Not reported |
| State/tribal NFA date: | N/A |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Not reported |
| Asbestos cleaned: | Not reported |
| Controled substance found: | Not reported |
| Controled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |

**700 E SPRING STREET (Continued)** **1011859667**

| | |
|---|---|
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Not reported |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Not reported |
| PCBs cleaned up: | Not reported |
| Petro products found: | Not reported |
| Petro products cleaned: | Not reported |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Not reported |
| Soil cleaned up: | Not reported |
| Surface water cleaned: | Not reported |
| Unknown found: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | Not reported |
| Future use greenspace acreage: | Not reported |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | Not reported |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |

Property Description: Former petroleum exploration, oil field use

---

**148** **SLOSSON PROPERTY** **HIST CORTESE** **S102437657**
**ESE** **1145 BURNETT** **LUST** **N/A**
**1/4-1/2** **SIGNAL HILL, CA 90810**
**0.486 mi.**
**2568 ft.**

**Relative:**
**Higher**

**Actual:**
**67 ft.**

CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 19 |
| Reg By: | LTNKA |
| Reg Id: | I-14150 |

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603704139 |
| Latitude: | 33.801069 |
| Longitude: | -118.17762 |
| Case Type: | LUST Cleanup Site |

**SLOSSON PROPERTY (Continued)** **S102437657**

| | |
|---|---|
| Status: | Completed - Case Closed |
| Status Date: | 1996-09-25 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | YR |
| Local Agency: | LOS ANGELES COUNTY |
| RB Case Number: | I-14150 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Soil |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603704139 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | YUE RONG |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 W. 4TH ST., SUITE 200 |
| City: | Los Angeles |
| Email: | yrong@waterboards.ca.gov |
| Phone Number: | Not reported |

| | |
|---|---|
| Global Id: | T0603704139 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | JOHN AWUJO |
| Organization Name: | LOS ANGELES COUNTY |
| Address: | 900 S FREMONT AVE |
| City: | ALHAMBRA |
| Email: | Not reported |
| Phone Number: | 6264583507 |

LUST:

| | |
|---|---|
| Global Id: | T0603704139 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Discovery |

| | |
|---|---|
| Global Id: | T0603704139 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Reported |

LUST REG 4:

| | |
|---|---|
| Region: | 4 |
| Regional Board: | 04 |
| County: | Los Angeles |
| facid: | I-14150 |
| Status: | Case Closed |
| Substance: | Gasoline |
| Substance Quantity: | Not reported |
| Local Case No: | Not reported |
| Case Type: | Soil |
| Abatement Method Used at the Site: | Not reported |
| Global ID: | T0603704139 |

**SLOSSON PROPERTY (Continued)** **S102437657**

| | | |
|---|---|---|
| W Global ID: | Not reported | |
| Staff: | UNK | |
| Local Agency: | 19000 | |
| Cross Street: | CERRITOS AVENUE | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | 12/9/1988 | |
| Date Leak First Reported: | | 11/28/1989 |
| Date Leak Record Entered: | 12/5/1989 | |
| Date Confirmation Began: | Not reported | |
| Date Leak Stopped: | Not reported | |
| Date Case Last Changed on Database: | | 1/17/1997 |
| Date the Case was Closed: | | 9/25/1996 |
| How Leak Discovered: | Tank Closure | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | UNK | |
| Operator: | Not reported | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 6660.347821483983758090768729 7 |
| Source of Cleanup Funding: | | UNK |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | 4/20/1988 |
| Pollution Characterization Began: | | Not reported |
| Remediation Plan Submitted: | | 4/1/1996 |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | Not reported |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Not reported |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | SLOSSON PROPERTY | |
| RP Address: | 2581 CALIFORNIA AVENUE, LONG BEACH, 90806 | |
| Program: | LUST | |
| Lat/Long: | 33.8007572 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |
| Priority: | Not reported | |
| Cleanup Fund Id: | Not reported | |
| Suspended: | Not reported | |
| Assigned Name: | Not reported | |
| Summary: | 12/18/96 SITE DECOMISSION REPORT (WELL DESTRUCTION) | |

**AA149** **FORMER SHELL S.S.** **LUST** **S101296734**
**North** **3009 LONG BEACH BLVD** **N/A**
**1/4-1/2** **LONG BEACH, CA 90807**
**0.495 mi.**
**2615 ft.** **Site 2 of 3 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**49 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603701868 |
| Latitude: | 33.8118171 |
| Longitude: | -118.1895481 |
| Case Type: | LUST Cleanup Site |
| Status: | Open - Remediation |
| Status Date: | 2010-11-01 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | NB |
| Local Agency: | LONG BEACH/SIGNAL HILL, CITIES OF |
| RB Case Number: | 908070198 |
| LOC Case Number: | Not reported |
| File Location: | Regional Board |
| Potential Media Affect: | Aquifer used for drinking water supply |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603701868 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | NHAN BAO |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 WEST 4TH STREET, SUITE 200 |
| City: | LOS ANGELES |
| Email: | nbao@waterboards.ca.gov |
| Phone Number: | 2135766703 |

| | |
|---|---|
| Global Id: | T0603701868 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | CARMEN PIRO |
| Organization Name: | LONG BEACH/SIGNAL HILL, CITIES OF |
| Address: | 2525 GRAND AVE. |
| City: | LONG BEACH |
| Email: | carmen_piro@longbeach.gov |
| Phone Number: | 5625704137 |

LUST:

| | |
|---|---|
| Global Id: | T0603701868 |
| Action Type: | RESPONSE |
| Date: | 2003-04-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |

| | |
|---|---|
| Global Id: | T0603701868 |
| Action Type: | RESPONSE |
| Date: | 2008-07-15 00:00:00 |
| Action: | Monitoring Report - Quarterly |

| | |
|---|---|
| Global Id: | T0603701868 |
| Action Type: | RESPONSE |
| Date: | 2010-10-15 00:00:00 |

**FORMER SHELL S.S. (Continued)** **S101296734**

Action: Monitoring Report - Semi-Annually

Global Id: T0603701868
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Soil Vapor Extraction w/Other

Global Id: T0603701868
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Pump and Treat Groundwater

Global Id: T0603701868
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Remove free product

Global Id: T0603701868
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Pump and Treat Groundwater

Global Id: T0603701868
Action Type: RESPONSE
Date: 2003-07-15 00:00:00
Action: Soil and Water Investigation Workplan

Global Id: T0603701868
Action Type: RESPONSE
Date: 2007-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2007-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2005-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: ENFORCEMENT
Date: 2010-11-01 00:00:00
Action: Staff Letter

Global Id: T0603701868
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0603701868
Action Type: RESPONSE
Date: 2005-04-15 00:00:00
Action: Monitoring Report - Quarterly

**FORMER SHELL S.S. (Continued)** **S101296734**

Global Id: T0603701868
Action Type: RESPONSE
Date: 2005-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2005-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2004-12-31 00:00:00
Action: Soil and Water Investigation Workplan

Global Id: T0603701868
Action Type: RESPONSE
Date: 2006-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2011-01-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701868
Action Type: ENFORCEMENT
Date: 2003-05-30 00:00:00
Action: Staff Letter

Global Id: T0603701868
Action Type: RESPONSE
Date: 2009-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2009-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2006-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2010-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2009-07-15 00:00:00
Action: Monitoring Report - Semi-Annually

Global Id: T0603701868
Action Type: RESPONSE

**FORMER SHELL S.S. (Continued)** **S101296734**

Date: 2003-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2002-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2002-07-31 00:00:00
Action: Other Report / Document

Global Id: T0603701868
Action Type: RESPONSE
Date: 2002-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: ENFORCEMENT
Date: 2002-06-28 00:00:00
Action: Staff Letter

Global Id: T0603701868
Action Type: RESPONSE
Date: 2006-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2006-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2007-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2004-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2004-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2003-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2002-10-15 00:00:00
Action: Interim Remedial Action Plan

**FORMER SHELL S.S. (Continued)** **S101296734**

Global Id: T0603701868
Action Type: ENFORCEMENT
Date: 2001-05-17 00:00:00
Action: Staff Letter

Global Id: T0603701868
Action Type: RESPONSE
Date: 2004-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2003-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2007-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2006-06-12 00:00:00
Action: Soil and Water Investigation Report

Global Id: T0603701868
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0603701868
Action Type: RESPONSE
Date: 2008-04-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Dual Phase Extraction

Global Id: T0603701868
Action Type: RESPONSE
Date: 2009-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2008-10-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2003-10-15 00:00:00
Action: CAP/RAP - Other Report

Global Id: T0603701868
Action Type: RESPONSE

**FORMER SHELL S.S. (Continued)** **S101296734**

Date: 2002-07-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: ENFORCEMENT
Date: 2009-06-15 00:00:00
Action: Staff Letter

Global Id: T0603701868
Action Type: RESPONSE
Date: 2008-01-15 00:00:00
Action: Monitoring Report - Quarterly

Global Id: T0603701868
Action Type: RESPONSE
Date: 2004-01-15 00:00:00
Action: Monitoring Report - Quarterly

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
facid: 908070198
Status: Remedial action (cleanup) Underway
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: CBCD
Global ID: T0603701868
W Global ID: Not reported
Staff: NB
Local Agency: 19060
Cross Street: SPRING ST
Enforcement Type: SEL
Date Leak Discovered: 1/15/1991
Date Leak First Reported: 6/12/1991
Date Leak Record Entered: 7/5/1991
Date Confirmation Began: 1/15/1991
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 8/10/2002
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 6512.265056463025935916381413
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 7/14/2003
Remediation Plan Submitted: Not reported
Remedial Action Underway: 7/15/2003

**FORMER SHELL S.S. (Continued)** **S101296734**

| | |
|---|---|
| Post Remedial Action Monitoring Began: | 6/12/1991 |
| Enforcement Action Date: | Not reported |
| Historical Max MTBE Date: | 10/28/2003 |
| Hist Max MTBE Conc in Groundwater: | 1900 |
| Hist Max MTBE Conc in Soil: | 1300 |
| Significant Interim Remedial Action Taken: | Yes |
| GW Qualifier: | = |
| Soil Qualifier: | = |
| Organization: | Not reported |
| Owner Contact: | Not reported |
| Responsible Party: | MR. ANDREW HART |
| RP Address: | 8281 COMMONWEALTH AVE. |
| Program: | LUST |
| Lat/Long: | 33.8118171 / -1 |
| Local Agency Staff: | Not reported |
| Beneficial Use: | Not reported |
| Priority: | Not reported |
| Cleanup Fund Id: | Not reported |
| Suspended: | Not reported |
| Assigned Name: | Not reported |
| Summary: | 10/15/00 3RD QTR GW MON RPT 2000; 12/6/00 STATUS OF REMED. ACTIVITIES; 1/15/01 4TH QTR GW MON RPT 2000; 2/27/01 WP FOR GW MON WELL INSTALL. |

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**AA150** **SHELL #204-4482-0508** **HIST CORTESE** **S103963127**
**North** **3009 LONG BEACH** **HAZNET** **N/A**
**1/4-1/2** **LONG BEACH, CA 90807**
**0.495 mi.**
**2615 ft.** **Site 3 of 3 in cluster AA**

**Relative:**
**Higher**

**Actual:**
**49 ft.**

CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 19 |
| Reg By: | LTNKA |
| Reg Id: | 908070198 |

HAZNET:

| | |
|---|---|
| Year: | 2005 |
| Gepaid: | CAD981405723 |
| Contact: | N CORTEZ/ENVT'L DATA ANALYST |
| Telephone: | 2818742224 |
| Mailing Name: | Not reported |
| Mailing Address: | 12700 NORTHBOROUGH DRIVE MFT 240-G |
| Mailing City,St,Zip: | HOUSTON, TX 770672508 |
| Gen County: | Los Angeles |
| TSD EPA ID: | CAD028409019 |
| TSD County: | Los Angeles |
| Waste Category: | Other organic solids |
| Disposal Method: | H01 |
| Tons: | 0.02 |
| Facility County: | Not reported |

| | |
|---|---|
| Year: | 2004 |
| Gepaid: | CAD981405723 |
| Contact: | N CORTEZ/ENVT'L DATA ANALYST |
| Telephone: | 2818742224 |
| Mailing Name: | Not reported |
| Mailing Address: | 12700 NORTHBOROUGH DRIVE MFT 240-G |

**SHELL #204-4482-0508 (Continued)** **S103963127**

Mailing City,St,Zip: HOUSTON, TX 770672508
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: H01
Tons: 0.02
Facility County: Not reported

Year: 2001
Gepaid: CAD981405723
Contact: SONDRA BIENVENU
Telephone: 7132412258
Mailing Name: Not reported
Mailing Address: PO BOX 2099
Mailing City,St,Zip: HOUSTON, TX 772522099
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01
Tons: 3.33
Facility County: Not reported

Year: 2000
Gepaid: CAD981405723
Contact: EQUILON ENTERPRISES LLC
Telephone: 7132412258
Mailing Name: Not reported
Mailing Address: PO BOX 4453
Mailing City,St,Zip: HOUSTON, TX 772104453
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Unspecified sludge waste
Disposal Method: T01
Tons: 2.5000
Facility County: Los Angeles

Year: 2000
Gepaid: CAD981405723
Contact: EQUILON ENTERPRISES LLC
Telephone: 7132412258
Mailing Name: Not reported
Mailing Address: PO BOX 4453
Mailing City,St,Zip: HOUSTON, TX 772104453
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: H01
Tons: .1400
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

**151**
**East**
**1/4-1/2**
**0.500 mi.**
**2639 ft.**

**HEAT & POWER EQUIPMENT COMPANY**
**2459 ORANGE AVE**
**SIGNAL HILL, CA 90806**

**LUST** **S102431278**
**HAZNET** **N/A**

**Relative:**
**Higher**

**Actual:**
**82 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0603704390 |
| Latitude: | 33.802025 |
| Longitude: | -118.176653 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 1996-02-07 00:00:00 |
| Lead Agency: | LOS ANGELES RWQCB (REGION 4) |
| Case Worker: | YR |
| Local Agency: | LOS ANGELES COUNTY |
| RB Case Number: | I-16106 |
| LOC Case Number: | Not reported |
| File Location: | Not reported |
| Potential Media Affect: | Soil |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

Click here to access the California GeoTracker records for this facility:

LUST:

| | |
|---|---|
| Global Id: | T0603704390 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | YUE RONG |
| Organization Name: | LOS ANGELES RWQCB (REGION 4) |
| Address: | 320 W. 4TH ST., SUITE 200 |
| City: | Los Angeles |
| Email: | yrong@waterboards.ca.gov |
| Phone Number: | Not reported |

| | |
|---|---|
| Global Id: | T0603704390 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | JOHN AWUJO |
| Organization Name: | LOS ANGELES COUNTY |
| Address: | 900 S FREMONT AVE |
| City: | ALHAMBRA |
| Email: | Not reported |
| Phone Number: | 6264583507 |

LUST:

| | |
|---|---|
| Global Id: | T0603704390 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Stopped |

| | |
|---|---|
| Global Id: | T0603704390 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |
| Action: | Leak Discovery |

| | |
|---|---|
| Global Id: | T0603704390 |
| Action Type: | Other |
| Date: | 1950-01-01 00:00:00 |

**HEAT & POWER EQUIPMENT COMPANY (Continued)** **S102431278**

Action: Leak Reported

LUST REG 4:

| | | |
|---|---|---|
| Region: | 4 | |
| Regional Board: | 04 | |
| County: | Los Angeles | |
| facid: | I-16106 | |
| Status: | Case Closed | |
| Substance: | Gasoline | |
| Substance Quantity: | Not reported | |
| Local Case No: | Not reported | |
| Case Type: | Soil | |
| Abatement Method Used at the Site: | | VE |
| Global ID: | T0603704390 | |
| W Global ID: | Not reported | |
| Staff: | UNK | |
| Local Agency: | 19000 | |
| Cross Street: | WILLOW | |
| Enforcement Type: | Not reported | |
| Date Leak Discovered: | 1/11/1991 | |
| Date Leak First Reported: | | 2/11/1991 |
| Date Leak Record Entered: | 8/24/1991 | |
| Date Confirmation Began: | 2/6/1991 | |
| Date Leak Stopped: | 1/11/1991 | |
| Date Case Last Changed on Database: | | 3/26/1996 |
| Date the Case was Closed: | | 2/7/1996 |
| How Leak Discovered: | Tank Closure | |
| How Leak Stopped: | Not reported | |
| Cause of Leak: | UNK | |
| Leak Source: | Tank | |
| Operator: | PORTER, BOB | |
| Water System: | Not reported | |
| Well Name: | Not reported | |
| Approx. Dist To Production Well (ft): | | 6156.458199213365923917916967 1 |
| Source of Cleanup Funding: | | Tank |
| Preliminary Site Assessment Workplan Submitted: | | Not reported |
| Preliminary Site Assessment Began: | | 2/11/1991 |
| Pollution Characterization Began: | | 8/26/1994 |
| Remediation Plan Submitted: | | 10/28/1993 |
| Remedial Action Underway: | | Not reported |
| Post Remedial Action Monitoring Began: | | 5/8/1995 |
| Enforcement Action Date: | | Not reported |
| Historical Max MTBE Date: | | Not reported |
| Hist Max MTBE Conc in Groundwater: | | Not reported |
| Hist Max MTBE Conc in Soil: | | Not reported |
| Significant Interim Remedial Action Taken: | | Yes |
| GW Qualifier: | Not reported | |
| Soil Qualifier: | Not reported | |
| Organization: | Not reported | |
| Owner Contact: | Not reported | |
| Responsible Party: | PORTER BOILER SERVICE | |
| RP Address: | 10152 THESEUS DR., HUNTINGTON BEACH, 92646 | |
| Program: | LUST | |
| Lat/Long: | 33.8018311 / -1 | |
| Local Agency Staff: | Not reported | |
| Beneficial Use: | Not reported | |

**HEAT & POWER EQUIPMENT COMPANY (Continued)** **S102431278**

Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: AKA 908060189

HAZNET:
Year: 2008
Gepaid: CAL000215163
Contact: ELLEN MANLEY
Telephone: 5624273144
Mailing Name: Not reported
Mailing Address: 7931 WHITAKEN STREET
Mailing City,St,Zip: BUENA PARK, CA 906210000
Gen County: Los Angeles
TSD EPA ID: AZC950823111
TSD County: 99
Waste Category: Asbestos containing waste
Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 0.8
Facility County: Los Angeles

Year: 2001
Gepaid: CAL000215163
Contact: JIM MANLEY/PRESIDENT
Telephone: 5624273144
Mailing Name: Not reported
Mailing Address: 2459 ORANGE AVE
Mailing City,St,Zip: SIGNAL HILL, CA 907550000
Gen County: Los Angeles
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: R01
Tons: 0.16
Facility County: Not reported

---

**152**
**NNW**
**1/2-1**
**0.505 mi.**
**2667 ft.**

**Relative:**
**Lower**

**Actual:**
**23 ft.**

**MANEY AIRCRAFT PARTS INC** **ENVIROSTOR** **1000225951**
**101 WEST SPRING STREET** **N/A**
**LONG BEACH, CA 90806**

ENVIROSTOR:
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * MMONROY
Division Branch: Cleanup Cypress
Facility ID: 19370271
Site Code: Not reported
Assembly: 54

**MANEY AIRCRAFT PARTS INC (Continued)** **1000225951**

Senate: 27
Special Program: * Site Char & Assess Grant (CERCLA 104)
Status: Refer: Other Agency
Status Date: 1995-01-18 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.812022787246804
Longitude: -118.192741100017
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: 10119, 10179, 10194, 30153
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: C S INDUSTRIES
Alias Type: Alternate Name
Alias Name: H A HALLIDAY MACHINE SHOP
Alias Type: Alternate Name
Alias Name: SOUTHBAY 14
Alias Type: Alternate Name
Alias Name: STRAUB
Alias Type: Alternate Name
Alias Name: CAD981374143
Alias Type: EPA Identification Number
Alias Name: 19370271
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1995-01-18 00:00:00
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 1985-12-01 00:00:00
Comments: OWNER: FULLER/HOBBS LAND DEVELOP-23545 CRENSHAW BLVD,SUITE200,TORRANCE,CA90505, 213-539-1546. SOURCE ACT: CITY PLANNING 3/1/85 - MFG AIRCRAFT PARTS. WASTE: CLEANING SOLUTION INCIDENT: 10/18/65 EMPLOYEE SPLASHED PAINT THINNER INTO HIS EYE. ENGR & SOILS STUDIES REP. OILY ODOR AT A DEPTH OF 2FT. 5FT OF SOIL WAS REMOVED BEFORE BUILDING A CONDOMINIUM AT SOUTHRN HALF OF SITE. SUBMIT TO EPA PRELIM ASSESS DONE CERCLA 104

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 1982-10-07 00:00:00
Comments: FACILITY IDENTIFIED L.A. CHAM OF COMM BUS DIR 1969

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

**MANEY AIRCRAFT PARTS INC (Continued)** **1000225951**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

---

**153**
**NE**
**1/2-1**
**0.614 mi.**
**3244 ft.**

**SIGNAL HILL BUSINESS PARK** **ENVIROSTOR** **S100714942**
**29TH AND ORANGE STREET** **N/A**
**SIGNAL HILL, CA 90806**

**Relative:**
**Higher**

**Actual:**
**99 ft.**

ENVIROSTOR:
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: NONE SPECIFIED
Program Manager: SAFOUH SAYED
Supervisor: * HSALLOUM
Division Branch: Cleanup Cypress
Facility ID: 19130099
Site Code: 400421
Assembly: 54
Senate: 27
Special Program: Not reported
Status: Inactive - Needs Evaluation
Status Date: 1995-06-15 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.810000000000002
Longitude: -118.176666666667
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: 10196
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 400421
Alias Type: Project Code (Site Code)
Alias Name: 19130099
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 1995-08-28 00:00:00
Comments: DTSC completed its review of the PEA Report for the Signal Hill Business Park site. Based on the findings at the site, DTSC determined that further action is required.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

**SIGNAL HILL BUSINESS PARK (Continued)** **S100714942**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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**154**
**NE**
**1/2-1**
**0.720 mi.**
**3804 ft.**

**FACET ENERGY COMPANY**
**3020 ORANGE AVENUE**
**LONG BEACH, CA 90807**

**CA BOND EXP. PLAN** **S100833321**
**DEED** **N/A**
**RESPONSE**
**ENVIROSTOR**

**Relative:**
**Higher**

**Actual:**
**71 ft.**

CA BOND EXP. PLAN:

| | |
|---|---|
| Reponsible Party: | RESPONSIBLE PARTY LEAD SITE CLEANUP WORKPLAN |
| Project Revenue Source Company: | Not reported |
| Project Revenue Source Addr: | Not reported |
| Project Revenue Source City,St,Zip: | Not reported |
| Project Revenue Source Desc: | DHS will be issuing a remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $50,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with remedial investigations and cleanup activities. |
| Site Description: | Facet Energy was an oil recycling facility from 1960 to 1985. Inspections conducted by DHS found soil contamination as a result of site operations. The facility was demolished in 1986 and some of the contaminated surface soils were removed. |
| Hazardous Waste Desc: | The soil is contaminated with tetrachloroethylene (TCE), xylene, chlorobenzene, lead and aliphatic hydrocarbons. |
| Threat To Public Health & Env: | A disturbance of soil onsite may expose workers and nearby residents to hazardous substances through inhalation or ingestion of contaminated dusts. Although the potential for ground water contamination has not yet been investigated, nearby water supply wells tap a lower aquifer that is recharged by an aquifer beneath the site. |
| Site Activity Status: | The landowner has completed a preliminary assessment and investigation of the contaminants on the facility. Based upon DHS' review of the landowner's investigation, it was concluded that additional study is necessary to define the areal and verticalextent of contamination at the site and to determine whether ground water has been impacted. |

DEED:

| | |
|---|---|
| Area: | PROJECT WIDE |
| Sub Area: | Not reported |
| Site Type: | STATE RESPONSE |
| Status: | CERTIFIED O&M - LAND USE RESTRICTIONS ONLY |
| Deed Date(s): | 1992-11-13 |

RESPONSE:

| | |
|---|---|
| Facility ID: | 19290010 |
| Site Type: | State Response |
| Site Type Detail: | State Response or NPL |
| Acres: | 1.5 |
| National Priorities List: | NO |
| Cleanup Oversight Agencies: | DTSC |
| Lead Agency: | NONE SPECIFIED |
| Lead Agency Description: | Not reported |
| Project Manager: | SAFOUH SAYED |
| Supervisor: | Greg Holmes |
| Division Branch: | Cleanup Cypress |
| Site Code: | 400061 |

**FACET ENERGY COMPANY (Continued)** **S100833321**

| | |
|---|---|
| Site Mgmt. Req.: | DAY, ELD, HOS, LUC, NOWN, NUSE, SCH, FOOD, RES |
| Assembly: | 54 |
| Senate: | 27 |
| Special Program Status: | * Site Char & Assess Grant (CERCLA 104) |
| Status: | Certified O&M - Land Use Restrictions Only |
| Status Date: | 1992-11-13 00:00:00 |
| Restricted Use: | YES |
| Funding: | Responsible Party |
| Latitude: | 33.812222222222204 |
| Longitude: | -118.176111111111 |
| APN: | NONE SPECIFIED |
| Past Use: | RECYCLING - USED OIL |
| Potential COC: | 30013, 30108, 30153, 30407 |
| Confirmed COC: | 30108-NO,30153-NO,30407-NO,30013-NO |
| Potential Description: | OTH, SOIL, SURFW |
| Alias Name: | ANSCO CONSTRUCTION CO |
| Alias Type: | Alternate Name |
| Alias Name: | CREE INVESTMENTS PROPERTY |
| Alias Type: | Alternate Name |
| Alias Name: | I S RUNOLFSON |
| Alias Type: | Alternate Name |
| Alias Name: | LAWRENCE WEBSTER AND THOMAS ALLEN |
| Alias Type: | Alternate Name |
| Alias Name: | RILEY & SONS TRUCKING |
| Alias Type: | Alternate Name |
| Alias Name: | RUTHERFORD OIL CO |
| Alias Type: | Alternate Name |
| Alias Name: | RUTHERFORD-PACIFIC INC |
| Alias Type: | Alternate Name |
| Alias Name: | CAD980737035 |
| Alias Type: | EPA Identification Number |
| Alias Name: | CAD990669400 |
| Alias Type: | EPA Identification Number |
| Alias Name: | 110009551546 |
| Alias Type: | EPA (FRS #) |
| Alias Name: | P43080 |
| Alias Type: | PCode |
| Alias Name: | 400061 |
| Alias Type: | Project Code (Site Code) |
| Alias Name: | 19290010 |
| Alias Type: | Envirostor ID Number |

Completed Info:

| | |
|---|---|
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Land Use Restriction |
| Completed Date: | 1992-11-13 00:00:00 |
| Comments: | A covenant to restrict level use was signed between the Department and the landowners and filed at the County Recorder's Office. |

| | |
|---|---|
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | * Discovery |
| Completed Date: | 1981-01-15 00:00:00 |
| Comments: | FACILITY IDENTIFIED WASTE HAULER RESPONSE #118 YRS OPERATION AT LOCATION: 1965-PRESENT DISP SITE: DEMENNO RESOURCES/COMPTN; PALOS VERDES LDFL; MONTEREY PARK LDFL |

**FACET ENERGY COMPANY (Continued)** **S100833321**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Delisting Document
Completed Date: 1993-03-08 00:00:00
Comments: Site delisted on this date. The site was a former oil recycling operation that closed in 1985 after a fire. A removal of all above ground tanks, pipelines, and grossly contaminated soil was performed in 1986. Subsequent sampling revealed only low levels of volatile organics and lead. While petroleum hydrocarbons were found, there were believed to be associated with historic oil drilling and production on the site. The site was placed on the AWP backlog in 1987. In 1992, a covenant to restrict level use was signed between the Department and the landowners and filed at the county Recorder's Office. Above ground structures, organic liquids and sludges and contaminated soil excavated and transported to Casamallia Hazardous waste Landfill.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1.5
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: NONE SPECIFIED
Program Manager: SAFOUH SAYED
Supervisor: Greg Holmes
Division Branch: Cleanup Cypress
Facility ID: 19290010
Site Code: 400061
Assembly: 54
Senate: 27
Special Program: * Site Char & Assess Grant (CERCLA 104)
Status: Certified O&M - Land Use Restrictions Only
Status Date: 1992-11-13 00:00:00
Restricted Use: YES
Site Mgmt. Req.: DAY, ELD, HOS, LUC, NOWN, NUSE, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 33.812222222222204
Longitude: -118.176111111111
APN: NONE SPECIFIED
Past Use: RECYCLING - USED OIL
Potential COC: 30013, 30108, 30153, 30407
Confirmed COC: 30108-NO,30153-NO,30407-NO,30013-NO
Potential Description: OTH, SOIL, SURFW
Alias Name: ANSCO CONSTRUCTION CO
Alias Type: Alternate Name
Alias Name: CREE INVESTMENTS PROPERTY

**FACET ENERGY COMPANY (Continued)** **S100833321**

Alias Type: Alternate Name
Alias Name: I S RUNOLFSON
Alias Type: Alternate Name
Alias Name: LAWRENCE WEBSTER AND THOMAS ALLEN
Alias Type: Alternate Name
Alias Name: RILEY & SONS TRUCKING
Alias Type: Alternate Name
Alias Name: RUTHERFORD OIL CO
Alias Type: Alternate Name
Alias Name: RUTHERFORD-PACIFIC INC
Alias Type: Alternate Name
Alias Name: CAD980737035
Alias Type: EPA Identification Number
Alias Name: CAD990669400
Alias Type: EPA Identification Number
Alias Name: 110009551546
Alias Type: EPA (FRS #)
Alias Name: P43080
Alias Type: PCode
Alias Name: 400061
Alias Type: Project Code (Site Code)
Alias Name: 19290010
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 1992-11-13 00:00:00
Comments: A covenant to restrict level use was signed between the Department and the landowners and filed at the County Recorder's Office.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 1981-01-15 00:00:00
Comments: FACILITY IDENTIFIED WASTE HAULER RESPONSE #118 YRS OPERATION AT LOCATION: 1965-PRESENT DISP SITE: DEMENNO RESOURCES/COMPTN; PALOS VERDES LDFL; MONTEREY PARK LDFL

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Delisting Document
Completed Date: 1993-03-08 00:00:00
Comments: Site delisted on this date. The site was a former oil recycling operation that closed in 1985 after a fire. A removal of all above ground tanks, pipelines, and grossly contaminated soil was performed in 1986. Subsequent sampling revealed only low levels of volatile organics and lead. While petroleum hydrocarbons were found, there were believed to be associated with historic oil drilling and production on the site. The site was placed on the AWP backlog in 1987. In 1992, a covenant to restrict level use was signed between the Department and the landowners and filed at the county Recorder's Office. Above ground structures, organic liquids and sludges and contaminated soil excavated and transported to Casamallia Hazardous waste Landfill.

Future Area Name: Not reported

**FACET ENERGY COMPANY (Continued)** **S100833321**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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**155**
**ENE**
**1/2-1**
**0.806 mi.**
**4257 ft.**

**CONTINENTAL EMSCO COMPANY**
**2850 WALNUT AVENUE**
**SIGNAL HILL, CA 90806**

**ENVIROSTOR** **S101480862**
**N/A**

**Relative:**
**Higher**

**Actual:**
**105 ft.**

ENVIROSTOR:
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Facility ID: 19350466
Site Code: Not reported
Assembly: 54
Senate: 27
Special Program: Not reported
Status: Refer: Other Agency
Status Date: 1995-04-25 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.809102119772298
Longitude: -118.171438265701
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: 10060, 10097, 10196, 10198, 10199
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 19350466
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1995-04-25 00:00:00
Comments: 1987 PA INDICATES THE SITE IS CONTAMINATED WITH OIL WASTES. THERE IS NO INDICATION OF GW CONTAMINATION. DUE TO "PETROLEUM EXCLUSION" STAFF RECOMMENDS THE SITE BE REFERRED TO COUNTY FOR ANY FURTHER ACTION.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 1987-05-04 00:00:00

**CONTINENTAL EMSCO COMPANY (Continued)** **S101480862**

Comments: PRELIM ASSESS DONE CONTACT W GEORGE MCKINTOSH - STORE MANAG STATED SUMP USED FOR DISP OF WAST OILS FROM CLEANING OIL FIELD EQUIP - SUMP NO LONGER USED, NOW WAREHOUSE FOR OIL FIELD SUPPLIES. OPERATOR DID REPORT DISP WASTE OILS ONSITE

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1986-10-28 00:00:00
Comments: SITE SCREENING DONE PA DONE ON OLD SITE AT 2335 CHERRY IND CT LONG BEACH REC SIRL_ASPIS 19-35-0342 RATIONALE FOR PA - POSS ON-SITE DISP BASED ON QUESTIONAIRE

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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**AB156** **DICO OIL CO** **RCRA-TSDF** **1000326368**
**East** **1845 E WILLOW ST** **CERCLIS** **CAD980737076**
**1/2-1** **SIGNAL HILL, CA 90806** **CORRACTS**
**0.911 mi.** **RCRA-SQG**
**4811 ft.** **Site 1 of 2 in cluster AB** **FINDS**
**HIST CORTESE**
**Relative:** **DEED**
**Higher** **LOS ANGELES CO. HMS**
**HAZNET**
**Actual:** **EMI**
**151 ft.** **ENVIROSTOR**
**FINANCIAL ASSURANCE**
**HWP**

RCRA-TSDF:
Date form received by agency: 05/15/1995
Facility name: DICO OIL CO
Facility address: 1845 E WILLOW
SIGNAL HILL, CA 90806
EPA ID: CAD980737076
Mailing address: PO BOX 7654
LONG BEACH, CA 90807
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

**DICO OIL CO (Continued)** **1000326368**

Owner/Operator Summary:
Owner/operator name: COWAN-JR RICHARD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 07/01/1982
Facility name: DICO OIL CO
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 06/30/1994
Event: RFA Completed

Event date: 06/30/1994
Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 06/30/1994
Event: RFA Completed, Assessment was an RFA.

Event date: 08/04/1994
Event: Stabilization Measures Evaluation,This facility is amenable to

**DICO OIL CO (Continued)** **1000326368**

stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 08/04/1994
Event: Stabilization Measures Evaluation,This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 08/04/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Facility Has Received Notices of Violations:
Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 09/30/1994
Date achieved compliance: 11/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 09/30/1994
Date achieved compliance: 11/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 09/30/1994
Date achieved compliance: 11/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

**DICO OIL CO (Continued)** **1000326368**

Regulation violated: F - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 09/30/1994
Date achieved compliance: 11/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 09/30/1994
Date achieved compliance: 11/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 09/30/1994
Date achieved compliance: 11/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 09/30/1994
Date achieved compliance: 11/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.30-37.C

**DICO OIL CO (Continued)** **1000326368**

Area of violation: TSD - General
Date violation determined: 09/30/1994
Date achieved compliance: 11/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 05/13/1994
Date achieved compliance: 09/15/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 05/13/1994
Date achieved compliance: 09/15/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 05/13/1994
Date achieved compliance: 09/15/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General

**DICO OIL CO (Continued)** **1000326368**

Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/20/1993

**DICO OIL CO (Continued)** **1000326368**

Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994

**DICO OIL CO (Continued)** **1000326368**

Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State

**DICO OIL CO (Continued)** **1000326368**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/28/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 116894
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 12/20/1993
Date achieved compliance: 05/13/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General
Date violation determined: 09/30/1993
Date achieved compliance: 12/12/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

**DICO OIL CO (Continued)** **1000326368**

Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 09/30/1993
Date achieved compliance: 12/20/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 09/30/1993
Date achieved compliance: 12/20/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 09/30/1993
Date achieved compliance: 12/20/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/30/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 01/29/1992
Date achieved compliance: 03/13/1992
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/13/1992

**DICO OIL CO (Continued)** **1000326368**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 500
Final penalty amount: 500
Paid penalty amount: 500

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 01/29/1992
Date achieved compliance: 03/13/1992
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/13/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 500
Final penalty amount: 500
Paid penalty amount: 500

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 09/06/1985
Date achieved compliance: 10/15/1985
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/26/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/22/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/14/1994
Evaluation lead agency: State

Evaluation date: 08/22/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/14/1994
Evaluation lead agency: State

Evaluation date: 08/22/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure

**DICO OIL CO (Continued)** **1000326368**

Date achieved compliance: 11/14/1994
Evaluation lead agency: State

Evaluation date: 04/07/1994
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General
Date achieved compliance: 09/15/1994
Evaluation lead agency: State

Evaluation date: 08/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 12/20/1993
Evaluation lead agency: State

Evaluation date: 08/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/12/1993
Evaluation lead agency: State

Evaluation date: 08/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/13/1994
Evaluation lead agency: State

Evaluation date: 08/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/20/1993
Evaluation lead agency: State

Evaluation date: 08/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/13/1994
Evaluation lead agency: State

Evaluation date: 08/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 05/13/1994
Evaluation lead agency: State

Evaluation date: 12/16/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/13/1992
Evaluation lead agency: State

Evaluation date: 09/06/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/15/1985
Evaluation lead agency: State

**DICO OIL CO (Continued)** **1000326368**

Evaluation date: 05/20/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/20/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

CERCLIS:
Site ID: 0902039
EPA ID: CAD980737076
Facility County: LOS ANGELES
Short Name: DICO OIL CO
Congressional District: 32
IFMS ID: 09KP
SMSA Number: 4480
USGC Hydro Unit: 18070106
Federal Facility: Not a Federal Facility
DMNSN Number: Not reported
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)
Non NPL Status Date: 20030624
Site Fips Code: 06037
CC Concurrence Date: Not reported
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 9270669.00000
Contact Name: Craig Benson
Contact Tel: (562) 499-6312
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Contact ID: 9271184.00000
Contact Name: Karen Jurist
Contact Tel: (415) 972-3219
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

**DICO OIL CO (Continued)** **1000326368**

Contact ID: 9270048.00000
Contact Name: Jeff Inglis
Contact Tel: (415) 972-3095
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13002167.00000
Contact Name: Carl Brickner
Contact Tel: (415) 972-3814
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 9270438.00000
Contact Name: Dawn Richmond
Contact Tel: (415) 972-3097
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: Not reported
Date Completed: 02/01/1986
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: PRELIMINARY ASSESSMENT
Date Started: 01/01/1986
Date Completed: 06/01/1986
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 01/18/1989
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported

**DICO OIL CO (Continued)** **1000326368**

Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 03/16/1990
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA In-House
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 03/16/1990
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: Not reported
Date Completed: 09/03/2003
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE RECORDS
Date Started: 10/08/2003
Date Completed: 10/08/2003
Priority Level: Admin Record Compiled for a Removal Event
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

**DICO OIL CO (Continued)** **1000326368**

For detailed financial records, contact EDR for a Site Report.:

| | |
|---|---|
| Action Code: | 001 |
| Action: | POTENTIALLY RESPONSIBLE PARTY REMOVAL |
| Date Started: | 09/17/2003 |
| Date Completed: | 04/11/2004 |
| Priority Level: | Cleaned up |
| Operable Unit: | SITEWIDE |
| Primary Responsibility: | Responsible Party |
| Planning Status: | Not reported |
| Urgency Indicator: | Time Critical |
| Action Anomaly: | Not reported |

For detailed financial records, contact EDR for a Site Report.:

| | |
|---|---|
| Action Code: | 001 |
| Action: | REMOVAL |
| Date Started: | Not reported |
| Date Completed: | 05/05/2004 |
| Priority Level: | Cleaned up |
| Operable Unit: | SITEWIDE |
| Primary Responsibility: | EPA Fund-Financed |
| Planning Status: | Primary |
| Urgency Indicator: | Time Critical |
| Action Anomaly: | Other Start and Completion Anomaly |

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access
7 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

| | |
|---|---|
| EPA ID: | CAD980737076 |
| EPA Region: | 09 |
| Area Name: | ENTIRE FACILITY |
| Actual Date: | 06/30/1994 |
| Action: | CA050 - RFA Completed |
| NAICS Code(s): | Not reported |
| Original schedule date: | 06/30/1994 |
| Schedule end date: | Not reported |

| | |
|---|---|
| EPA ID: | CAD980737076 |
| EPA Region: | 09 |
| Area Name: | ENTIRE FACILITY |
| Actual Date: | 06/30/1994 |
| Action: | CA050RF - RFA Completed, Assessment was an RFA |
| NAICS Code(s): | Not reported |
| Original schedule date: | Not reported |
| Schedule end date: | Not reported |

| | |
|---|---|
| EPA ID: | CAD980737076 |
| EPA Region: | 09 |
| Area Name: | ENTIRE FACILITY |
| Actual Date: | 06/30/1994 |

**DICO OIL CO (Continued)** **1000326368**

Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): Not reported
Original schedule date: 06/30/1994
Schedule end date: Not reported

EPA ID: CAD980737076
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/04/1994
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD980737076
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/04/1994
Action: CA225YE - Stabilization Measures Evaluation, This facility ,is amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD980737076
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 08/04/1994
Action: CA225YE - Stabilization Measures Evaluation, This facility ,is amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations
NAICS Code(s): Not reported
Original schedule date: 08/04/1994
Schedule end date: Not reported

FINDS:

Registry ID: 110000609967

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

**DICO OIL CO (Continued)** **1000326368**

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: CALSI
Reg Id: 19130002

DEED:
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: INACTIVE - ACTION REQUIRED
Deed Date(s): 2011-02-08

LOS ANGELES CO. HMS:
Region: LA
Facility Id: 013282-013606
Facility Status: Removed
Area: 1M
Permit Number: 000469911
Permit Status: Removed
Facility Type: T1

HAZNET:
Year: 2004
Gepaid: CAC002570691
Contact: LUIS MARMOL
Telephone: 9496509190
Mailing Name: Not reported
Mailing Address: PO BOX 2696
Mailing City,St,Zip: NEWPORT BEACH, CA 92659
Gen County: Los Angeles
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: H01
Tons: 6.5
Facility County: Not reported

Year: 2003

**DICO OIL CO (Continued)** **1000326368**

Gepaid: CAC002570691
Contact: LUIS MARMOL
Telephone: 9496509190
Mailing Name: Not reported
Mailing Address: PO BOX 2696
Mailing City,St,Zip: NEWPORT BEACH, CA 92659
Gen County: Los Angeles
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: H01
Tons: 0.06
Facility County: Los Angeles

Year: 2003
Gepaid: CAC002570691
Contact: LUIS MARMOL
Telephone: 9496509190
Mailing Name: Not reported
Mailing Address: PO BOX 2696
Mailing City,St,Zip: NEWPORT BEACH, CA 92659
Gen County: Los Angeles
TSD EPA ID: CAT000646117
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: D80
Tons: 102
Facility County: Los Angeles

Year: 2003
Gepaid: CAC002570691
Contact: LUIS MARMOL
Telephone: 9496509190
Mailing Name: Not reported
Mailing Address: PO BOX 2696
Mailing City,St,Zip: NEWPORT BEACH, CA 92659
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01
Tons: 80.06
Facility County: Los Angeles

Year: 2003
Gepaid: CAC002570691
Contact: LUIS MARMOL
Telephone: 9496509190
Mailing Name: Not reported
Mailing Address: PO BOX 2696
Mailing City,St,Zip: NEWPORT BEACH, CA 92659
Gen County: Los Angeles
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: H01
Tons: 0.22

**DICO OIL CO (Continued)** **1000326368**

Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
62 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

| | |
|---|---|
| Year: | 1987 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 52113 |
| Air District Name: | SC |
| SIC Code: | 2992 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 1 |
| Reactive Organic Gases Tons/Yr: | 1 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

| | |
|---|---|
| Year: | 1990 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 52113 |
| Air District Name: | SC |
| SIC Code: | 2992 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 1 |
| Reactive Organic Gases Tons/Yr: | 1 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

ENVIROSTOR:

| | |
|---|---|
| Site Type: | Corrective Action |
| Site Type Detailed: | Corrective Action |
| Acres: | 0.6 |
| NPL: | NO |
| Regulatory Agencies: | SMBRP |
| Lead Agency: | WM |
| Program Manager: | MARTIN HERRMANN |
| Supervisor: | Charles Ridenour |
| Division Branch: | Cleanup Sacramento |
| Facility ID: | 80001745 |
| Site Code: | 400322 |
| Assembly: | 54 |
| Senate: | 54 |
| Special Program: | Not reported |
| Status: | Inactive - Action Required |

**DICO OIL CO (Continued)** **1000326368**

Status Date: 2011-02-08 00:00:00
Restricted Use: YES
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.805860000000003
Longitude: -118.16956
APN: NONE SPECIFIED
Past Use: ABOVE GROUND STORAGE TANKS, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, HAZARDOUS WASTE TREATMENT, OIL/WATER SEPARATORS, RECYCLING - USED OIL , UNDERGROUND STORAGE TANKS
Potential COC: 30005, 30013, 30022, 30024, 30025, 3002501, 3002502, 30026, 30032, 30272, 30468, 30550, 30593
Confirmed COC: 30022,30024,30025-NO,30026,30032,30468,30272,30550,3002501-NO,3002502, 30593,30013,30005
Potential Description: SOIL, SV
Alias Name: 2H PROPERTIES L.C.C.
Alias Type: Alternate Name
Alias Name: CAD980737076
Alias Type: EPA Identification Number
Alias Name: 400322
Alias Type: Project Code (Site Code)
Alias Name: 19130002
Alias Type: Envirostor ID Number
Alias Name: 80001745
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 2011-02-08 00:00:00
Comments: Removal Action completed by USEPA to Industrial Cleanup Goals. Land Use Advisory applied to restrict residential use.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 2010-05-10 00:00:00
Comments: NOV issued

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: ENTIRE FACILITY
Completed Document Type: Interim Measures Questionnaire
Completed Date: 1994-08-04 00:00:00
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: ENTIRE FACILITY
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 1994-06-30 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 2010-04-06 00:00:00
Comments: Not reported

**DICO OIL CO (Continued)** **1000326368**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Other Instrument
Completed Date: 1989-03-29 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 2010-01-20 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 2004-05-05 00:00:00
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: RFI Workplan
Future Due Date: 2011
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINANCIAL ASSURANCE:
EPA ID Number: CAD980737076
Closure Mechanism: Alt
Closure Amount: 20,500
Post Clousure Mechanism: Not reported
Post Clousure Amount: Not reported
Corrective Action Mechanism: Not reported
Corrective Action Amount: Not reported
Sudden Mecahanism Type: Not reported
Sudden Mecahanism Amount: Not reported
Non Sudden Mecahanism Type: Not reported
Non Sudden Mecahanism Amount: Not reported

HWP:
EPA Id: CAD980737076
Latitude: 33.80586
Longitude: -118.16956
Facility Type: HAZ WASTE - UNDERGOING CLOSURE
Cleanup Status: Not reported
Region: SOUTHERN CALIFORNIA PERMITS AND CORRECTIVE ACTION
Permit Maintenance Lead: Not reported
Permit Renewal Lead: Not reported
Corrective Action Lead: MARTIN HERRMANN
Supervisor: Not reported
Site Code: 400322
Assembly District: Not reported
Senate District: Not reported
Public Information Officer: Not reported

**DICO OIL CO (Continued)** **1000326368**

Facility Status: This site was used by Dico Oil as a spent oil recycler. Impure oils were treated to remove water and blended to meet specifications for use as fuel oil for the shipping industry. The facilty lacked containment and resulted in contaminated soils with heavy fuel oils, diesel, PCB, lead, Chromium and other heavymetals. The facility was shut down after noncompliance with envcironmental action by DTSC and went out of business. In 2003 the US EPA ordered the new property owners to perform a Removal action. As of 2007 DTSC still has outstanding concerns about the level of cleanup done. In 2006 the site was sold to 2H property 4101 L.L.C. 2H has been contacted and Has answered a RCRA Facility Assessment (RFA) questionaire. The RFA is being finalized as of 9/2008.

Site History: Not reported

HWP:

EPA Id: CAD980737076
Unit Names: TANKTRT1
Event Description: Permit Denied
Actual Date: 1995-07-28 00:00:00
Doc Comments: Not reported

EPA Id: CAD980737076
Unit Names: TANKTRT1
Event Description: Initial Submittal
Actual Date: 1986-04-17 00:00:00
Doc Comments: Not reported

EPA Id: CAD980737076
Unit Names: TANKTRT1
Event Description: Intent to Deny
Actual Date: 1995-04-17 00:00:00
Doc Comments: Not reported

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**AB157** **DICO OIL COMPANY** **ENVIROSTOR** **S101480547**
**East** **1845 EAST WILLOW STREET** **N/A**
**1/2-1** **SIGNAL HILL, CA 90806**
**0.915 mi.**
**4831 ft.** **Site 2 of 2 in cluster AB**

**Relative:**
**Higher**

**Actual:**
**151 ft.**

ENVIROSTOR:

Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Facility ID: 19130002
Site Code: Not reported
Assembly: 54
Senate: 27
Special Program: * Site Char & Assess Grant (CERCLA 104)
Status: Refer: Other Agency
Status Date: 1995-08-31 00:00:00
Restricted Use: NO

**DICO OIL COMPANY (Continued)** **S101480547**

Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.8044444444444
Longitude: -118.16972222222201
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: 10060, 10197, 10198
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: PEN TRANSPORTATION
Alias Type: Alternate Name
Alias Name: TCL CORPORATION (1952-58)
Alias Type: Alternate Name
Alias Name: WESTERN OIL REDUCTION COMPANY (1958-60)
Alias Type: Alternate Name
Alias Name: CAD980737076
Alias Type: EPA Identification Number
Alias Name: CAD981446800
Alias Type: HWTS Identification Code
Alias Name: 19130002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1995-05-01 00:00:00
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1991-06-05 00:00:00
Comments: Recommend referral to the Local Agency. ON 03/16/1990 screening site inspection done by EPA's FIT team, E&E recommends NFA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1987-11-24 00:00:00
Comments: SITE SCREENING DONE PENDING DHS PERMIT - LOW INSPECTION REQUIRED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 1985-12-01 00:00:00
Comments: SOURCE ACT: DHS/ASAP SURVEY 4/1/85 - STORAGE & PETROLEUM DEHYDRATION. YR OF OPER: 1960 TO PRESENT. SUBMIT TO EPA ENFORCEMENT(OTHER) RWQCB. NOW APPLYING FOR A PERMIT AS AN OIL RECYCLER. ALSO INVEST FOR THE PRESNC OF SUBSURFACE HYDROCARBON CONTMN. PRELIM ASSESS DONE CERCLA 104 Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 1980-10-05 00:00:00
Comments: FACILITY IDENTIFIED WADES' QUESTIONNAIRE

**DICO OIL COMPANY (Continued)** **S101480547**

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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**158**
**ENE**
**1/2-1**
**0.967 mi.**
**5104 ft.**

**SIGNAL HILL TERMINAL CORP.** **ENVIROSTOR** **S101480719**
**1725 E. SPRING STREET** **N/A**
**SIGNAL HILL, CA 90807**

**Relative:**
**Higher**

**Actual:**
**81 ft.**

ENVIROSTOR:
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * MMONROY
Division Branch: Cleanup Cypress
Facility ID: 19290307
Site Code: Not reported
Assembly: 54
Senate: 27
Special Program: Not reported
Status: Refer: RWQCB
Status Date: 1995-05-01 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.8093520350521
Longitude: -118.169562899889
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983581836
Alias Type: EPA Identification Number
Alias Name: SL0002040121
Alias Type: GeoTracker Global ID
Alias Name: 19290307
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1995-05-01 00:00:00
Comments: DUE TO "PETROLEUM EXCLUSION" THE DEPT CONCURS WITH EPA'S RECOMMENDATION FOR NFA.

**SIGNAL HILL TERMINAL CORP. (Continued)** **S101480719**

| | |
|---|---|
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Site Screening |
| Completed Date: | 1992-06-11 00:00:00 |
| Comments: | EPA's PA was screened by Region 4 staff. The site is loc- ated next to Wright Terminals (Calsites # 19280136) which was stabilized by DTSC in 1991. Staff recommends low prior- ity PEA. |
| Future Area Name: | Not reported |
| Future Sub Area Name: | Not reported |
| Future Document Type: | Not reported |
| Future Due Date: | Not reported |
| Schedule Area Name: | Not reported |
| Schedule Sub Area Name: | Not reported |
| Schedule Document Type: | Not reported |
| Schedule Due Date: | Not reported |
| Schedule Revised Date: | Not reported |

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**AC159** **URBAN PACIFIC BUILDERS DEVELOPMENT** **ENVIROSTOR** **S106797595**
**ENE** **1835-1899 ORIZABA AVE. & 1860 ELLIS AVE.** **N/A**
**1/2-1** **SIGNAL HILL, CA 90804**
**0.971 mi.**
**5127 ft.** **Site 1 of 3 in cluster AC**

**Relative:**
**Higher**

**Actual:**
**95 ft.**

ENVIROSTOR:

| | |
|---|---|
| Site Type: | Evaluation |
| Site Type Detailed: | Evaluation |
| Acres: | Not reported |
| NPL: | NO |
| Regulatory Agencies: | NONE SPECIFIED |
| Lead Agency: | NONE SPECIFIED |
| Program Manager: | Not reported |
| Supervisor: | Referred - Not Assigned |
| Division Branch: | Cleanup Cypress |
| Facility ID: | 19950001 |
| Site Code: | Not reported |
| Assembly: | 54 |
| Senate: | 27 |
| Special Program: | Not reported |
| Status: | Refer: 1248 Local Agency |
| Status Date: | 2005-01-10 00:00:00 |
| Restricted Use: | NO |
| Site Mgmt. Req.: | NONE SPECIFIED |
| Funding: | Not Applicable |
| Latitude: | 0 |
| Longitude: | 0 |
| APN: | NONE SPECIFIED |
| Past Use: | NONE SPECIFIED |
| Potential COC: | NONE SPECIFIED |
| Confirmed COC: | NONE SPECIFIED |
| Potential Description: | NONE SPECIFIED |
| Alias Name: | 19950001 |
| Alias Type: | Envirostor ID Number |

Completed Info:

| | |
|---|---|
| Completed Area Name: | Not reported |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Not reported |

**URBAN PACIFIC BUILDERS DEVELOPMENT (Continued)** **S106797595**

| | |
|---|---|
| Completed Date: | Not reported |
| Comments: | Not reported |
| Future Area Name: | Not reported |
| Future Sub Area Name: | Not reported |
| Future Document Type: | Not reported |
| Future Due Date: | Not reported |
| Schedule Area Name: | Not reported |
| Schedule Sub Area Name: | Not reported |
| Schedule Document Type: | Not reported |
| Schedule Due Date: | Not reported |
| Schedule Revised Date: | Not reported |

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**AC160** **ENVIROPUR WEST CORP** **RCRA-TSDF** **1000367256**
**ENE** **1835 E 29TH ST** **CERC-NFRAP** **CAT080011059**
**1/2-1** **SIGNAL HILL, CA 90806** **CORRACTS**
**0.974 mi.** **RCRA-SQG**
**5141 ft.** **Site 2 of 3 in cluster AC** **FINDS**
**UST**
**Relative:** **LOS ANGELES CO. HMS**
**Higher** **HAZNET**
**EMI**
**Actual:**
**94 ft.**

RCRA-TSDF:

| | |
|---|---|
| Date form received by agency: | 11/27/1996 |
| Facility name: | ENVIROPUR WEST CORP |
| Facility address: | 1835 E 29TH ST<br>SIGNAL HILL, CA 908061830 |
| EPA ID: | CAT080011059 |
| Contact: | MICHAEL PETTY |
| Contact address: | 2651 WALNUT AVE<br>SIGNAL HILL, CA 908061830 |
| Contact country: | US |
| Contact telephone: | (310) 595-7431 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Land type: | Private |
| Classification: | TSDF |
| Description: | Handler is engaged in the treatment, storage or disposal of hazardous waste |

Owner/Operator Summary:

| | |
|---|---|
| Owner/operator name: | ENVIROPUR WASTE REFINING & TECH |
| Owner/operator address: | 7601 W 47TH ST<br>MCCOOK, IL 60525 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (708) 442-6000 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |
| Owner/operator name: | PETROLEUM RECYCLING CORP |
| Owner/operator address: | 2651 WALNUT AVE<br>SIGNAL HILL, CA 90806 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (213) 595-7431 |

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: Yes
User oil refiner: Yes
Used oil fuel marketer to burner: Yes
Used oil Specification marketer: Yes
Used oil transfer facility: No
Used oil transporter: Yes

Historical Generators:
Date form received by agency: 11/27/1996
Facility name: ENVIROPUR WEST CORP
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Facility name: ENVIROPUR WEST CORP
Classification: Large Quantity Generator

Date form received by agency: 03/02/1991
Facility name: ENVIROPUR WEST CORP
Site name: PETROLEUM RECYCLING CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 04/13/1990
Facility name: ENVIROPUR WEST CORP
Site name: PETROLEUM RECYCLING CORPORATION
Classification: Small Quantity Generator

Corrective Action Summary:
Event date: 07/30/1991
Event: CA029EP

Event date: 07/30/1991
Event: CA049PA

Event date: 07/30/1991
Event: CA074ME

Event date: 07/30/1991
Event: RFA Completed, Assessment was a PA-Plus.

Event date: 07/30/1991
Event: CA Prioritization, Facility or area was assigned a medium corrective

**ENVIROPUR WEST CORP (Continued)** **1000367256**

action priority.

Event date: 09/22/1994
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity because of a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available.

Event date: 09/22/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Facility Has Received Notices of Violations:
Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 12/13/1996
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/15/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 03/22/1996
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/22/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 12/21/1995
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Area of violation: TSD - General
Date violation determined: 12/21/1995
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/21/1995
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/21/1995
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/21/1995
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Date violation determined: 11/21/1995
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 08/31/1994
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 08/31/1994
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General
Date violation determined: 08/31/1994
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 08/31/1994

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 08/31/1994
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 08/31/1994
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 08/31/1994
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/31/1994
Date achieved compliance: 09/15/1997

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/31/1994
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/10/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 12/10/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 12/10/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 12/10/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/10/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 12/10/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 12/10/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 12/10/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 03/12/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 03/12/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 03/12/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 03/12/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 03/12/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 03/12/1993
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/22/1991
Date achieved compliance: 01/01/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268.7
Area of violation: LDR - General
Date violation determined: 11/05/1990
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 11/05/1990
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 11/05/1990
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 11/05/1990
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 11/05/1990
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 268.7
Area of violation: LDR - General
Date violation determined: 11/05/1990
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 10/05/1990
Date achieved compliance: 11/20/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/11/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 02/28/1990
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/12/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/17/1989
Date achieved compliance: 10/02/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/07/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 02/17/1989
Date achieved compliance: 10/02/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 02/17/1989
Date achieved compliance: 10/02/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/07/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/17/1989
Date achieved compliance: 10/02/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 02/10/1989
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/22/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 02/10/1989
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 40000
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/28/1987
Date achieved compliance: 09/15/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/26/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/15/1997
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Evaluation date: 03/19/1996
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 11/06/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 11/06/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 08/02/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 08/02/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 12/10/1993
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/27/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 10/27/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 01/29/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 01/29/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 01/29/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 06/16/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/22/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1992
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 11/05/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 11/05/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 10/05/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/20/1990
Evaluation lead agency: State

Evaluation date: 02/28/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 02/27/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/17/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 10/02/1989
Evaluation lead agency: State

**ENVIROPUR WEST CORP (Continued)** **1000367256**

Evaluation date: 02/17/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 10/02/1989
Evaluation lead agency: State

Evaluation date: 02/10/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

Evaluation date: 08/28/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/15/1997
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0900178
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Site Reassessment Start Needed

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13053091.00000
Person ID: 9271184.00000

Contact Sequence ID: 13059165.00000
Person ID: 9270048.00000

Contact Sequence ID: 13089889.00000
Person ID: 13002167.00000

Contact Sequence ID: 13177968.00000
Person ID: 9270438.00000

Program Priority:
Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 03/01/1991
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/20/1991
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/23/1996
Priority Level: Not reported

**ENVIROPUR WEST CORP (Continued)** **1000367256**

CORRACTS:

EPA ID: CAT080011059
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 07/30/1991
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAT080011059
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 09/22/1994
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110000610269

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This

**ENVIROPUR WEST CORP (Continued)** **1000367256**

information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

LONG BEACH UST:
Region: LONG BEACH
Tank Code: Not reported
Tank Test: Not reported
Leak Test: Not reported

LOS ANGELES CO. HMS:
Region: LA
Facility Id: 013430-013781
Facility Status: Closed
Area: 1M
Permit Number: Not reported
Permit Status: Not reported
Facility Type: Not reported

HAZNET:
Year: 2003
Gepaid: CAT080011059
Contact: ENVIROPUR WEST CORP
Telephone: 3105957431
Mailing Name: Not reported
Mailing Address: 1835 E 29TH ST
Mailing City,St,Zip: SIGNAL HILL, CA 907551905
Gen County: Los Angeles
TSD EPA ID: CAT080014079
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: H01
Tons: 0.72
Facility County: Los Angeles

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 46056
Air District Name: SC
SIC Code: 2992
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 4

**ENVIROPUR WEST CORP (Continued)** **1000367256**

| | |
|---|---|
| Particulate Matter Tons/Yr: | 1 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 1 |
| | |
| Year: | 1990 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 46056 |
| Air District Name: | SC |
| SIC Code: | 2992 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 29 |
| Reactive Organic Gases Tons/Yr: | 21 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 1 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |
| | |
| Year: | 1993 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 46056 |
| Air District Name: | SC |
| SIC Code: | 2992 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 24 |
| Reactive Organic Gases Tons/Yr: | 14 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |
| | |
| Year: | 1995 |
| County Code: | 19 |
| Air Basin: | SC |
| Facility ID: | 46056 |
| Air District Name: | SC |
| SIC Code: | 2992 |
| Air District Name: | SOUTH COAST AQMD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 24 |
| Reactive Organic Gases Tons/Yr: | 14 |
| Carbon Monoxide Emissions Tons/Yr: | 0 |
| NOX - Oxides of Nitrogen Tons/Yr: | 0 |
| SOX - Oxides of Sulphur Tons/Yr: | 0 |
| Particulate Matter Tons/Yr: | 0 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 0 |

**AC161** **MCAULEY OIL COMPANY-PLAND C** **HIST UST** **U001566100**
**ENE** **1835 E 29TH ST** **ENVIROSTOR** **N/A**
**1/2-1** **SIGNAL HILL, CA 90806** **HWP**
**0.974 mi.**
**5141 ft.** **Site 3 of 3 in cluster AC**

**Relative:**
**Higher**

**Actual:**
**94 ft.**

HIST UST:

| | |
|---|---|
| Region: | STATE |
| Facility ID: | 00000029214 |
| Facility Type: | Other |
| Other Type: | DEHYDRATION PLANT |
| Total Tanks: | 0005 |
| Contact Name: | WALTER WARNER |
| Telephone: | 2135956597 |
| Owner Name: | MCAULEY OIL COMPANY |
| Owner Address: | P.O. BOX 176 |
| Owner City,St,Zip: | BUENA PARK, CA 90621 |

| | |
|---|---|
| Tank Num: | 001 |
| Container Num: | 5 |
| Year Installed: | Not reported |
| Tank Capacity: | 00000500 |
| Tank Used for: | WASTE |
| Type of Fuel: | WASTE OIL |
| Tank Construction: | 2 inches |
| Leak Detection: | Visual |

| | |
|---|---|
| Tank Num: | 002 |
| Container Num: | 4 |
| Year Installed: | 1975 |
| Tank Capacity: | 00001200 |
| Tank Used for: | WASTE |
| Type of Fuel: | WASTE OIL |
| Tank Construction: | 1/4 inches |
| Leak Detection: | Visual |

| | |
|---|---|
| Tank Num: | 003 |
| Container Num: | 3 |
| Year Installed: | 1974 |
| Tank Capacity: | 00001400 |
| Tank Used for: | WASTE |
| Type of Fuel: | WASTE OIL |
| Tank Construction: | 3/8 inches |
| Leak Detection: | Visual |

| | |
|---|---|
| Tank Num: | 004 |
| Container Num: | 2 |
| Year Installed: | 1974 |
| Tank Capacity: | 00001400 |
| Tank Used for: | WASTE |
| Type of Fuel: | WASTE OIL |
| Tank Construction: | 3/8 inches |
| Leak Detection: | Visual |

| | |
|---|---|
| Tank Num: | 005 |
| Container Num: | 1 |
| Year Installed: | Not reported |
| Tank Capacity: | 00008400 |
| Tank Used for: | WASTE |

**MCAULEY OIL COMPANY-PLAND C (Continued)** **U001566100**

Type of Fuel: WASTE OIL
Tank Construction: 8 inches
Leak Detection: Visual

ENVIROSTOR:
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 3.7
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: LANCE MCMAHAN
Supervisor: Charles Ridenour
Division Branch: Cleanup Sacramento
Facility ID: 80001829
Site Code: 400239
Assembly: 56
Senate: 56
Special Program: Not reported
Status: Active
Status Date: 2008-01-01 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 33.810068219019698
Longitude: -118.169717788696
APN: NONE SPECIFIED
Past Use: HAZARDOUS WASTE TREATMENT, OIL FIELD, OIL/WATER SEPARATORS, RECYCLING - USED OIL
Potential COC: 30003, 30018, 30019, 30022, 30027, 30468
Confirmed COC: 30003,30019,30022,30468,30018,30027
Potential Description: AQUI, SOIL
Alias Name: CAT080011059
Alias Type: EPA Identification Number
Alias Name: 400239
Alias Type: Project Code (Site Code)
Alias Name: 80001829
Alias Type: Envirostor ID Number
Alias Name: http://www.allbusiness.com/banking-finance/financial-markets-investing securities/7214962-1.html
Alias Type: External Website Link / URL
Alias Name: http://www.epa.gov/myenv/MYENVIEW.results2?pQuery=&minx=-118.17650&min =33.78072&maxx=-118.12500&maxy=33.81281&mw=750&mh=290&ve=14,33.79677,-18.16771&pText=Signal%20Hill,%20CA&pFilter=undefined
Alias Type: External Website Link / URL
Alias Name: http://www.gpo.gov/fdsys/pkg/FR-1998-03-13/html/98-6539.htm
Alias Type: External Website Link / URL
Alias Name: http://yosemite.epa.gov/r9/sfund/r9sfdocw.nsf/ce6c60ee7382a473882571af 07af70d/214b9f38bbc2b990882570070063c3a3/$FILE/ENVPUR.PDF
Alias Type: External Website Link / URL
Alias Name: http://yosemite.epa.gov/r9/sfund/r9sfdocw.nsf/f8728d1c79f1b30f88257426 072d053/6c9241e27361519388257007006085a0!OpenDocument
Alias Type: External Website Link / URL
Alias Name: Not reported
Alias Type: External Website Link / URL
Alias Name: Not reported
Alias Type: External Website Link / URL

**MCAULEY OIL COMPANY-PLAND C (Continued)** **U001566100**

Completed Info:

| | |
|---|---|
| Completed Area Name: | Soils |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | No Further Action Letter |
| Completed Date: | 2011-03-07 00:00:00 |
| Comments: | DTSC has determined no further action is necessary at this time to address soil contamination at EnviroPur. In the event new information indicates soils at EnviroPur remain impacted, DTSC reserves the right to require additional investigation. |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Correspondence |
| Completed Date: | 2010-12-10 00:00:00 |
| Comments: | The extent and nature of contamination are unknown, and there is insufficient information to conduct a risk assessment considering the three primary risk elements: exposure to soils; exposure to soil vapor; and exposure to groundwater. Therefore, there is insufficient information to adopt a RAP. However, there is clearly contamination which could be partially mitigated via a LUC. |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Correspondence |
| Completed Date: | 2005-07-08 00:00:00 |
| Comments: | . |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Correspondence |
| Completed Date: | 2008-07-11 00:00:00 |
| Comments: | . |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Correspondence |
| Completed Date: | 1996-12-17 00:00:00 |
| Comments: | . |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Correspondence |
| Completed Date: | 1997-12-05 00:00:00 |
| Comments: | . |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Correspondence |
| Completed Date: | 1994-06-14 00:00:00 |
| Comments: | . |
| Completed Area Name: | PROJECT WIDE |
| Completed Sub Area Name: | Not reported |
| Completed Document Type: | Correspondence |
| Completed Date: | 1996-04-09 00:00:00 |
| Comments: | . |

**MCAULEY OIL COMPANY-PLAND C (Continued)** **U001566100**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 1992-10-05 00:00:00
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 2008-12-29 00:00:00
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 1998-06-30 00:00:00
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 2007-03-27 00:00:00
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 2000-10-03 00:00:00
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 1991-07-30 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 2010-01-19 00:00:00
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 1994-09-22 00:00:00
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

**MCAULEY OIL COMPANY-PLAND C (Continued)** **U001566100**

HWP:

| | |
|---|---|
| EPA Id: | CAT080011059 |
| Latitude: | 33.839656 |
| Longitude: | -118.08193 |
| Facility Type: | HAZ WASTE - UNDERGOING CLOSURE |
| Cleanup Status: | Not reported |
| Region: | SOUTHERN CALIFORNIA PERMITS AND CORRECTIVE ACTION |
| Permit Maintenance Lead: | Not reported |
| Permit Renewal Lead: | Not reported |
| Corrective Action Lead: | Not reported |
| Supervisor: | Not reported |
| Site Code: | 400239 |
| Assembly District: | Not reported |
| Senate District: | Not reported |
| Public Information Officer: | Not reported |
| Facility Status: | Not reported |
| Site History: | Not reported |

HWP:

| | |
|---|---|
| EPA Id: | CAT080011059 |
| Unit Names: | CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, TANKSTR1, TANKTRT1, TANKTRT2 |
| Event Description: | Part B Call-In |
| Actual Date: | 1983-03-23 00:00:00 |
| Doc Comments: | Not reported |

| | |
|---|---|
| EPA Id: | CAT080011059 |
| Unit Names: | CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, TANKSTR1, TANKTRT1, TANKTRT2 |
| Event Description: | Notice of Deficiency |
| Actual Date: | 1991-06-19 00:00:00 |
| Doc Comments: | Not reported |

| | |
|---|---|
| EPA Id: | CAT080011059 |
| Unit Names: | CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, TANKSTR1, TANKTRT1, TANKTRT2 |
| Event Description: | Notice of Deficiency |
| Actual Date: | 1991-04-22 00:00:00 |
| Doc Comments: | Not reported |

| | |
|---|---|
| EPA Id: | CAT080011059 |
| Unit Names: | CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, TANKSTR1, TANKTRT1, TANKTRT2 |
| Event Description: | CLASS 1 MODIFICATION, NO PRIOR APPROVAL REQUIRED |
| Actual Date: | 1995-07-26 00:00:00 |
| Doc Comments: | Not reported |

| | |
|---|---|
| EPA Id: | CAT080011059 |
| Unit Names: | CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, TANKSTR1, TANKTRT1, TANKTRT2 |
| Event Description: | Notice of Deficiency |
| Actual Date: | 1991-12-13 00:00:00 |
| Doc Comments: | Not reported |

| | |
|---|---|
| EPA Id: | CAT080011059 |
| Unit Names: | CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, SURFSTR1, TANKSTR1, TANKTRT1, TANKTRT2 |

**MCAULEY OIL COMPANY-PLAND C (Continued)** **U001566100**

Event Description: Permit Denied
Actual Date: 1999-07-01 00:00:00
Doc Comments: Not reported

EPA Id: CAT080011059
Unit Names: CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, TANKSTR1, TANKTRT1, TANKTRT2
Event Description: CLASS 1 MODIFICATION, NO PRIOR APPROVAL REQUIRED
Actual Date: 1995-07-14 00:00:00
Doc Comments: Not reported

EPA Id: CAT080011059
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Intent to Deny
Actual Date: 1996-12-19 00:00:00
Doc Comments: Not reported

EPA Id: CAT080011059
Unit Names: CONTAIN1, TANKSTR1, TANKTRT1
Event Description: Determined To Be Complete and Technically Adequate
Actual Date: 1996-06-30 00:00:00
Doc Comments: Not reported

EPA Id: CAT080011059
Unit Names: CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, TANKSTR1, TANKTRT1, TANKTRT2
Event Description: Notice of Deficiency
Actual Date: 1991-04-01 00:00:00
Doc Comments: Not reported

EPA Id: CAT080011059
Unit Names: CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, SURFSTR1, TANKSTR1, TANKTRT1, TANKTRT2
Event Description: Approved Request
Actual Date: 1999-06-30 00:00:00
Doc Comments: Not reported

EPA Id: CAT080011059
Unit Names: CONTAIN1, CONTAIN2, OTHRTRT1, OTHRTRT4, OTHRTRT5, TANKSTR1, TANKTRT1, TANKTRT2
Event Description: Initial Submittal
Actual Date: 1991-05-02 00:00:00
Doc Comments: Not reported

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**162** **TEXACO SERVICE STATION** **HIST CORTESE S100179422**
**North** **3402 ATLANTIC** **Notify 65 N/A**
**1/2-1** **LONG BEACH, CA 90807**
**0.986 mi.**
**5207 ft.**

**Relative:**
**Higher**

**Actual:**
**89 ft.**

CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 908070316

**TEXACO SERVICE STATION (Continued)** **S100179422**

Notify 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 90807-4514

Count: 152 records. ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---|---|---|---|---|---|
| LONG BEACH | U003854640 | UNOCAL - TOSCO (2 D/W JOOR) | 5630 E 07TH ST | | UST |
| LONG BEACH | 92267137 | 10TH STREET AND HARBOR STREET | 10TH STREET AND HARBOR STREET | | ERNS |
| LONG BEACH | 2009915943 | 1564 W 12TH STREET N | 1564 W 12TH ST | 90813 | ERNS |
| LONG BEACH | 2008915943 | 1564 W 12TH STREET N | 1564 W 12TH ST | 90813 | ERNS |
| LONG BEACH | 2011967939 | 33 44' 24"N 118 09' 42"W - INNER A | 33 44 24"N 118 09 | | ERNS |
| LONG BEACH | S105181400 | SERVICE STATION (FORMER) | 658 28TH ST | 90806 | LUST |
| LONG BEACH | 2010931288 | SOUTHWEST CORNER OF THE PROPERTY 6 | SW 2ND ST | | ERNS |
| LONG BEACH | 91240385 | NB 710 AT OCEAN OVERFLOOD CONTROL | NB 710 AT OCEAN OVERFLOOD CONT | | ERNS |
| LONG BEACH | 91240324 | NB 710 FWY & S OF ATLANTIC | NB 710 FWY & S OF ATLANTIC | | ERNS |
| LONG BEACH | 8862775 | SB 710 N.OF WILLOWS EXIT | SB 710 N.OF WILLOWS EXIT | | ERNS |
| LONG BEACH | 91233014 | 1300 WEST 8TH STREET BERTH 77 | 1300 WEST 8TH STREET BERTH 77 | | ERNS |
| LONG BEACH | 92260037 | 8TH STREET AND RR RIGHT OF WAY BY | 8TH STREET AND RR RIGHT OF WAY | | ERNS |
| LONG BEACH | 2006820012 | 9TH STREET AND | 9TH STREET AND | | ERNS |
| LONG BEACH | 96513826 | 9TH STREET | 9TH STREET | | ERNS |
| LONG BEACH | 2007318464 | 9TH AND PICO STREET | 9TH AND PICO STREET | | ERNS |
| LONG BEACH | 90172844 | ANAHEIM & HARBOR AVE. HWY 710 | ANAHEIM & HARBOR AVE. HWY 710 | | ERNS |
| LONG BEACH | 94418605 | ANAHEIM BLVD E OF 710 ONRAMP TO N/ | ANAHEIM BLVD E OF 710 ONRAMP T | | ERNS |
| LONG BEACH | 94414572 | ANAHEIM BLVD EAST OF 710Y EXPY TO | ANAHEIM BLVD EAST OF 710Y EXPY | | ERNS |
| LONG BEACH | 91202783 | C-12 ANCHORAGE - OFFSHORE | C-12 ANCHORAGE - OFFSHORE | | ERNS |
| LONG BEACH | S109821571 | ASCON CONSTRUCTION - LONG BEACH | 2725 ATLANTIC AVE | 90806 | SWF/LF |
| LONG BEACH | S106245494 | BIXBY KNOLLS CLEANERS | 33840 ATLANTIC BLVD | 90807 | DRYCLEANERS, HAZNET |
| LONG BEACH | 2000669724 | R B STREET | R B STREET | | ERNS |
| LONG BEACH | 90178814 | BAKER ST. NEAR LB OIL - WORKER BUI | BAKER ST. NEAR LB OIL - WORKER | 90806 | ERNS |
| LONG BEACH | 2004714453 | BETWEEN WARDLOW ROAD & 36 STREET | BETWEEN WARDLOW ROAD & 36 STRE | | ERNS |
| LONG BEACH | 8865795 | BETWEEN ARTISIA AND LONG BEACH BLV | BETWEEN ARTISIA AND LONG BEACH | | ERNS |
| LONG BEACH | 96497784 | NORTH BOUND 710 JS0 STATE ROUTE 91 | NORTH BOUND 710 JS0 STATE ROUT | | ERNS |
| LONG BEACH | 2007331426 | NORTH BOUND 710 AND ANAHEIM STREET | NORTH BOUND 710 AND ANAHEIM ST | | ERNS |
| LONG BEACH | 2000535189 | BURNET STREET AND | BURNET STREET AND | 0 | ERNS |
| LONG BEACH | S110121768 | TESORO REFINING & MARKETING COMPAN | 820 CARRACK AVE | 90813 | HWP |
| LONG BEACH | 91228368 | CORNER OF WINDHAM AVE AND THE FREE | CORNER OF WINDHAM AVE AND THE | | ERNS |
| LONG BEACH | 98455095 | CORNER OF LINDEN AND 52ND STREET | CORNER OF LINDEN AND 52ND STRE | | ERNS |
| LONG BEACH | 2000540773 | COWELS AND ANAHEIM STREET | COWELS AND ANAHEIM STREET | 0 | ERNS |
| LONG BEACH | 90167649 | CROSS STREET OF SPRING AND REDONDO | CROSS STREET OF SPRING AND RED | | ERNS |
| LONG BEACH | 2000669727 | R D STREET | R D STREET | | ERNS |
| LONG BEACH | 2008868133 | DELAMO STREET | DELAMO STREET | | ERNS |
| LONG BEACH | 2002609982 | DIVISION STREET | DIVISION STREET | 0 | ERNS |
| LONG BEACH | 2007325214 | DOWNEY AVE AND POPPY STREET | DOWNEY AVE AND POPPY STREET | | ERNS |
| LONG BEACH | 94406831 | 2050 EDISON WAY - LONG BEACH TERMI | 2050 W EDISON WAY | 90813 | ERNS |
| LONG BEACH | 1000144766 | TEXACO USA DIV TEXACO INC | 2050 W EDISON WAY | 90813 | RCRA-TSDF, CERC-NFRAP, CORRA<br>RCRA-SQG, TRIS, FINDS |
| LONG BEACH | 2002621241 | 501 ELM STREET | 501 ELM STREET | 0 | ERNS |
| LONG BEACH | 87463752 | ELM @ WILLOW STS. | ELM @ WILLOW STS. | | ERNS |
| LONG BEACH | 98459518 | 3240 ELM AVE WARDLOW IS CROSS STRE | 3240 ELM AVE WARDLOW IS CROSS | | ERNS |

Count: 152 records. ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---|---|---|---|---|---|
| LONG BEACH | 1010149685 | ESTHER STREET APARTMENTS | 34W E. ESTHER STREET | 90813 | FTTS |
| LONG BEACH | 90167479 | 342 ESTHER STREET | 342 E ESTHER ST | 90813 | ERNS |
| LONG BEACH | 87463731 | 710 FWY S OF WILLOW ST | 710 FWY S OF WILLOW ST | | ERNS |
| LONG BEACH | 2009927199 | INTERSECTION OF 7TH ST AND STUDEBA | INTERSECTION OF 7TH ST AND STU | | ERNS |
| LONG BEACH | 90163971 | INTERSECTION OF PICO ST AND WATER | INTERSECTION OF PICO ST AND WA | | ERNS |
| LONG BEACH | 875628 | AT INTERSECTION OF WILLOW ST AND L | AT INTERSECTION OF WILLOW ST A | | ERNS |
| LONG BEACH | 90183603 | INTERSECTION OF PICO ST AND GERALD | INTERSECTION OF PICO ST AND GE | | ERNS |
| LONG BEACH | 98436011 | INTERSECTION OF SOUTH AND ELM STRE | INTERSECTION OF SOUTH AND ELM | | ERNS |
| LONG BEACH | A100339160 | DUTCHER LEASE | 3000/3020 LINDEN AVE | 90807 | AST |
| LONG BEACH | 94400860 | LONG BEACH CONTAINER TERMINAL - PO | LONG BEACH CONTAINER TERMINAL | 90806 | ERNS |
| LONG BEACH | 1000143428 | ALFA WEST | 3033 LONG BEACH | 90806 | RCRA-SQG, FINDS |
| LONG BEACH | S101584879 | IMPORT AUTO | 1460 N LONG BEACH BLVD | 90813 | CA FID UST, SWEEPS UST |
| LONG BEACH | 1012066874 | LONG BEACH NAVAL STA | LONG BEACH NAVAL STA | | FEDERAL FACILITY |
| LONG BEACH | 2010933761 | NOTH 710 LONG BEACH OVERPASS | 710 LONGBEACH OPAS | | ERNS |
| LONG BEACH | 2004729429 | 2503 E. MARKET STREET | 2503 E. MARKET STREET | | ERNS |
| LONG BEACH | 94468321 | 1158 B METER FIFTH STREET | 1158 B METER FIFTH STREET | | ERNS |
| LONG BEACH | 94358889 | 1158 B METER FIFTH STREET | 1158 B METER FIFTH STREET | | ERNS |
| LONG BEACH | 90163170 | MOUTH OF LOS ANGELES 6TH STREET OV | MOUTH OF LOS ANGELES 6TH STREE | | ERNS |
| LONG BEACH | 1012066911 | NAVAL SHIPYARD LONG BEACH | NAVAL SHIPYARD LONG BEACH | | FEDERAL FACILITY |
| LONG BEACH | 1000113601 | SUN EXPLORATION & PROD CO | NO.WEST LONG BEACH UNIT L.A.CO | 90806 | RCRA-SQG, FINDS |
| LONG BEACH | 873362 | NORTHBOUND 710 FRWY SOUTH OF WILLO | NORTHBOUND 710 FRWY SOUTH OF W | | ERNS |
| LONG BEACH | S109290954 | LONG BEACH NAVAL COMPLEX - LONG BE | OCEAN BLVD | | MCS |
| LONG BEACH | S109518035 | LONG BEACH NSY - DOD-LONG BEACH NA | OCEAN BLVD | | MCS |
| LONG BEACH | S109518032 | LONG BEACH NAVAL COMPLEX - LONG BE | OCEAN BLVD | | MCS |
| LONG BEACH | S109518033 | LONG BEACH NSY - DOD-LONG BEACH NA | OCEAN BLVD | | MCS |
| LONG BEACH | 91237036 | 200 SOUTH OF ANAHEIM STREET BRIDGE | 200 SOUTH OF ANAHEIM STREET BR | | ERNS |
| LONG BEACH | 2002627057 | SOUTH OF WILLOW ST | SOUTH OF WILLOW ST | 0 | ERNS |
| LONG BEACH | S107863473 | COVERSTREET STOCKPILE | NW OF COVER ST &  END OF INDUS | | SWF/LF |
| LONG BEACH | 1003877938 | OIL OPERATORS, INC. NORTH PROPERTY | N OF 405 & E OF 710/W OF LOS C | 90807 | CERC-NFRAP |
| LONG BEACH | 8716864 | 1-MI. OF:NB-710/PAC CST HWY TO:WIL | 1-MI. OF:NB-710/PAC CST HWY TO | | ERNS |
| LONG BEACH | 96497983 | OHIO AND 6TH STREET | OHIO AND 6TH STREET | | ERNS |
| LONG BEACH | 2010930508 | OIL FIELD 6433 E. 2ND STREET | 6433 OIL FLD E | | ERNS |
| LONG BEACH | 872434 | ORANGE AND WILLOW STS. WELL NO. D5 | ORANGE AND WILLOW STS. WELL NO | | ERNS |
| LONG BEACH | 1000100338 | ACE & DIAMOND RADIATOR | 228 PACIFIC COAST HWY | 90806 | RCRA-SQG, FINDS |
| LONG BEACH | 2009912847 | 100 PECO STREET | 100 PECO STREET | | ERNS |
| LONG BEACH | 2008912847 | 100 PECO STREET | 100 PECO STREET | | ERNS |
| LONG BEACH | 2000523700 | 1600 PEIR B STREET | 1600 PEIR B STREET | 0 | ERNS |
| LONG BEACH | 2004741123 | SOUTH PICO AVE AND PIER E STREET | SOUTH PICO AVE AND PIER E STRE | | ERNS |
| LONG BEACH | 90170152 | PICO ST AND 7TH ST INTERSECTION | PICO ST AND 7TH ST INTERSECTIO | | ERNS |
| LONG BEACH | 90167354 | PICO AND WATER ST. INTERSECTION | PICO AND WATER ST. INTERSECTIO | | ERNS |
| LONG BEACH | 2005624577 | 1200 PIER E STREET | 1200 PIER E ST | | ERNS |
| LONG BEACH | 2002619405 | 1512 WEST PIER C STREET | 1512 WEST PIER C STREET | 0 | ERNS |
| LONG BEACH | 2004741255 | 15000 PIER C STREET | 15000 PIER C STREET | | ERNS |
| LONG BEACH | 2006818674 | 151521 PIER C STREET | 151521 PIER C STREET | | ERNS |
| LONG BEACH | 94400904 | PIER 15 WILLOW INDUSTRY | PIER 15 WILLOW INDUSTRY | 90806 | ERNS |
| LONG BEACH | 2011971530 | 1512 WEST PIER C STREET BERTH C-58 | 1512 W PIER C ST | | ERNS |
| LONG BEACH | S103547015 | PORT OF LONG BEACH - TCL | PIER A | 90813 | SLIC |

Count: 152 records. ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---|---|---|---|---|---|
| LONG BEACH | 2010962759 | PIER C STREET | PIER C ST | | ERNS |
| LONG BEACH | 2007307219 | 1200 PIER EAST STREET | 1200 PIER EAST STREET | | ERNS |
| LONG BEACH | 2008873443 | POPPY STREET & DOWNY STREET | POPPY STREET & DOWNY STREET | | ERNS |
| LONG BEACH | 97412191 | QUEENS WAY BAY MARINA SHORELINE DR | QUEENS WAY BAY MARINA SHORELIN | | ERNS |
| LONG BEACH | 2011964350 | ONE MILE AWAY FROM 3171 N GAFFEY S | 1 N RD MILE AWAY FROM 3171 W | | ERNS |
| LONG BEACH | 90466072 | LA RIVER, 75 FEET SOUTH OF WILLOW | LA RIVER, 75 FEET SOUTH OF WIL | | ERNS |
| LONG BEACH | 1001023140 | BP BURNETT COAST PRODUCTS LLC | 1/4 MI S OF WILLOW ST | 90813 | RCRA-LQG, FINDS |
| LONG BEACH | 2011967824 | SAN FRANCISCO AVE 17TH STREET | SAN FRANCISCO AVENUE 17TH ST | | ERNS |
| LONG BEACH | 96504005 | SPRING STREET AND CLARK AVE, LAT A | SPRING STREET AND CLARK AVE, L | | ERNS |
| LONG BEACH | 2006821468 | SPRING STREET & | SPRING STREET & | 90806 | ERNS |
| LONG BEACH | U003661553 | SPRING STREET PUMPING STATION 53-1 | SPRING SAINT PUMP STA | | UST |
| LONG BEACH | 2007306974 | SPRING STREET | SPRING STREET | | ERNS |
| LONG BEACH | 90175784 | STANDARD LEASE E OF 710 FWY BETWEE | STANDARD LEASE E OF 710 FWY BE | | ERNS |
| LONG BEACH | 90162878 | STATION 5697 3495 SOUTH STREET | STATION 5697 3495 SOUTH STREET | | ERNS |
| LONG BEACH | S106387186 | LONG BEACH WATER DEPT. - PHASE 1B | 3400 STEARNS | 90807 | SLIC |
| LONG BEACH | 93331396 | 1350 B STREET BERTH 77 | 1350 B STREET BERTH 77 | | ERNS |
| LONG BEACH | 94415943 | C STREET OFFRAMP FROM HARBOR | C STREET OFFRAMP FROM HARBOR | | ERNS |
| LONG BEACH | S106483921 | SCE - ALAMITOS GENERATING STATION | 960 STUBEDEKAR RD | 90807 | SLIC |
| LONG BEACH | 90186785 | IN THE LOS ANGELES RIVER 75 FEET S | IN THE LOS ANGELES RIVER 75 FE | | ERNS |
| LONG BEACH | 2004721260 | 1405 TIER C STREET | 1405 TIER C STREET | | ERNS |
| LONG BEACH | 91209547 | WATER STREET AND CHANNEL WAY | WATER STREET AND CHANNEL WAY | | ERNS |
| LONG BEACH | 90171231 | WATER STREET PORT OF LONG BEACH | WATER STREET PORT OF LONG BEAC | | ERNS |
| LONG BEACH | 91466565 | WATER STREET AND CHANNEL WAY | WATER STREET AND CHANNEL WAY | | ERNS |
| LONG BEACH | 8860381 | WELL D, 21 WILLOW AND WALNUT ST | WELL D, 21 WILLOW AND WALNUT S | | ERNS |
| LONG BEACH | 99643570 | WELL NUMBER 73-10 CORNER OF JUDSON | WELL NUMBER 73-10 CORNER OF JU | | ERNS |
| LONG BEACH | 8862770 | WILLOW ST. BETN LINE + OLIVE | WILLOW ST. BETN LINE + OLIVE | | ERNS |
| LONG BEACH | S106485985 | SIGNAL HILL PETROLEUM - WEST UNIT | WILLOW ST | | SLIC |
| LONG BEACH | 92296102 | WILLOW & ORANGE STS | WILLOW & ORANGE STS | 90806 | ERNS |
| LONG BEACH | S103441480 | LONG BEACH II | WILLOW & TEMPLE | | WMUDS/SWAT |
| LONG BEACH | S110504452 | CITY OF LONG BEACH YARD | 3111 WILLOW ST E | 90806 | LUST |
| LONG BEACH | 2011966886 | WISCONSIN AVE AND 4TH STREET | WISCONSIN AVE AND 4TH ST | | ERNS |
| LOS ANGELES | S107148163 | USS CHARTERING LLC - ITB MOBILE IM | LONG BEACH | 90813 | HAZNET |
| LOS ANGELES | S107148162 | USS CHARTERING LLC - ITB JACKSONVI | LONG BEACH | 90813 | HAZNET |
| LOS ANGELES COUNTY | 2006813211 | 10TH STREET | 10TH STREET | | ERNS |
| LOS ANGELES COUNTY | 2010932483 | 20600 SOUTH ALAMEDA STREET | 20600 SOUTH ALAMEDA STREET | | ERNS |
| LOS ANGELES COUNTY | 2010930001 | CROSS STREET IS SHOEMAKER DRIVE. 1 | CROSS STREET IS SHOEMAKER DRIV | | ERNS |
| LOS ANGELES COUNTY | 2011965306 | INTERSECTION AT WARDLOW AND LONG B | INTERSECTION AT WARDLOW AND LO | | ERNS |
| LOS ANGELES COUNTY | S105775001 | METRO WD AQUATIC PEST. - WEED | LAKES SKINNER-MATHEWS-DIAMOND | 0 | WDS |
| LOS ANGELES COUNTY | 2010928630 | MARINA DRIVE AND SECOND STREET | MARINA DRIVE AND SECOND STREET | | ERNS |
| SANTA MARIA | S110504183 | VERIZON WIRELESS - SOLOMON PEAK | SOLOMON PEAK | 90813 | EMI |
| SIGNAL HILL | S106386928 | CITY OF SIGNAL HILL - CONCRETE REL | 027TH | 90755 | SLIC |
| SIGNAL HILL | S106387139 | SIGNAL HILL TERMINAL - ABANDONED O | 1789 028TH | 90806 | SLIC |
| SIGNAL HILL | 94358077 | 27TH STREET 100FT EAST OF WALNUT A | 27TH STREET 100FT OF WALNUT AV | 90806 | ERNS |
| SIGNAL HILL | 93319777 | 27TH STREET TO ROSE | 27TH ST | 90806 | ERNS |
| SIGNAL HILL | 93306801 | 29TH STREET AND ORANGE | 29TH ST | 90806 | ERNS |
| SIGNAL HILL | S106386925 | TOWN CENTER WEST - COMMERCIAL SITE | CHERRY | 90806 | SLIC |
| SIGNAL HILL | S106485449 | TOWN CENTER WEST - COMMERCIAL SITE | W. CHERRY AVE | 90806 | SLIC |

Count: 152 records. ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---|---|---|---|---|---|
| SIGNAL HILL | S106485576 | SIGNAL HILL CO. - BAYVIEW PROJECT/ | CHERRY AVE | 90806 | SLIC |
| SIGNAL HILL | 91224444 | INTERSECTION OF 20TH ST & ORIZABA | INTERSECTION OF 20TH ST & ORIZ | 90806 | ERNS |
| SIGNAL HILL | 91226777 | MYSTLE STREET | MYSTLE ST | 90813 | ERNS |
| SIGNAL HILL | 94401188 | X OF WILLOW ST. & WALNUT ST. | X OF WILLOW ST & WALNUT ST | 90806 | ERNS |
| SIGNAL HILL | S110703772 | CITY VENTURES - SIGNALL HILL | 1830 1868 ORIZABA | 90755 | LA Co. Site Mitigation |
| SIGNAL HILL | 1011854854 | 859 PATTERSON STREET | 859 PATTERSON STREET | 90806 | FINDS |
| SIGNAL HILL | 1011859668 | 859 PATTERSON STREET | 859 PATTERSON STREET | 90806 | US BROWNFIELDS |
| SIGNAL HILL | A100345353 | | 801 E PATTERSON ST | 90755 | AST |
| SIGNAL HILL | A100345398 | | 900 E PATTERSON ST | 90755 | AST |
| SIGNAL HILL | A100345443 | | 983 E PATTERSON ST | 90755 | AST |
| SIGNAL HILL | 93332988 | REDONDO AND WILLOW ST | REDONDO AND WILLOW ST | 90806 | ERNS |
| SIGNAL HILL | 93307761 | WALNUT BETWEEN WILLOW AND 27TH | WALNUT BETWEEN WILLOW | 90806 | ERNS |
| SIGNAL HILL | 90185997 | WILLOW AND CHERRRY | WILLOW | 90806 | ERNS |
| SIGNAL HILL | 94400831 | WILLOW AND LEWIS ST | WILLOW AND LEWIS ST | 90806 | ERNS |
| SIGNAL HILL | S106485608 | TIPPIN PROPERTY | WILLOW AVE | 90806 | SLIC |
| SIGNAL HILL | S103878696 | TIPPIN PROPERTY | WILLOW | 90806 | SLIC |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

**STANDARD ENVIRONMENTAL RECORDS**

***Federal NPL site list***

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/31/2011
Date Data Arrived at EDR: 04/13/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 62

Source: EPA
Telephone: N/A
Last EDR Contact: 07/12/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/31/2011
Date Data Arrived at EDR: 04/13/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 62

Source: EPA
Telephone: N/A
Last EDR Contact: 07/12/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

***Federal Delisted NPL site list***

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/31/2011
Date Data Arrived at EDR: 04/13/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 62

Source: EPA
Telephone: N/A
Last EDR Contact: 07/12/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Quarterly

***Federal CERCLIS list***

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/25/2011
Date Data Arrived at EDR: 03/01/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 62

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPAa??s Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010
Date Data Arrived at EDR: 01/11/2011
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/15/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Varies

***Federal CERCLIS NFRAP site List***

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/25/2011
Date Data Arrived at EDR: 03/01/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 62

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Quarterly

***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/09/2011
Date Data Arrived at EDR: 03/15/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 91

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Quarterly

***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

***Federal institutional controls / engineering controls registries***

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2011
Date Data Arrived at EDR: 03/25/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2011
Date Data Arrived at EDR: 03/25/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Varies

***Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 70

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Annually

***State- and tribal - equivalent NPL***

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 06/15/2011
Date Data Arrived at EDR: 06/16/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/16/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Quarterly

***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 06/15/2011
Date Data Arrived at EDR: 06/16/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/16/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Quarterly

***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/23/2011
Date Data Arrived at EDR: 05/24/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 22

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/24/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

***State and tribal leaking storage tank lists***

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 06/06/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/20/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 17

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/20/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 17

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/13/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 05/09/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/17/2011
Date Data Arrived at EDR: 05/19/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 26
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 05/20/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 25
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/16/2011
Date Data Arrived at EDR: 05/17/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 28
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/03/2011
Date Data Arrived at EDR: 03/18/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 45
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/31/2011
Date Data Arrived at EDR: 02/01/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 48
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/04/2009
Date Data Arrived at EDR: 05/04/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 64
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

***State and tribal registered storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/20/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 17

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 07/08/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/17/2011
Date Data Arrived at EDR: 05/19/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 26

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/18/2011
Date Data Arrived at EDR: 05/26/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 19

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/16/2011
Date Data Arrived at EDR: 05/17/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 28

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2011
Date Data Arrived at EDR: 06/01/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 13

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/03/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/01/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 68

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 03/03/2011
Date Data Arrived at EDR: 03/18/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 45

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 05/04/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 41

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Varies

***State and tribal voluntary cleanup sites***

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 06/15/2011
Date Data Arrived at EDR: 06/16/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/16/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/25/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 70

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

**ADDITIONAL ENVIRONMENTAL RECORDS**

***Local Brownfield lists***

US BROWNFIELDS: A Listing of Brownfields Sites
Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 03/29/2011
Date Data Arrived at EDR: 03/29/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Semi-Annually

***Local Lists of Landfill / Solid Waste Disposal Sites***

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/01/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 24

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/24/2011
Date Data Arrived at EDR: 05/24/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 22

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/24/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/09/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Varies

***Local Lists of Hazardous waste / Contaminated Sites***

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/02/2011
Date Data Arrived at EDR: 03/17/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 46

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 06/07/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 06/15/2011
Date Data Arrived at EDR: 06/16/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/16/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 03/04/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

***Local Lists of Registered Storage Tanks***

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8
Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/06/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

***Local Land Records***

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 02/04/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 87
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31
Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 07/11/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Varies

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/28/2011
Date Data Arrived at EDR: 06/29/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 9
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/13/2011
Date Data Arrived at EDR: 06/14/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 31

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Semi-Annually

***Records of Emergency Release Reports***

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 01/05/2011
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 51

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 05/03/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 43

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/20/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 17

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/20/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 17

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Quarterly

***Other Ascertainable Records***

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/07/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2011
Date Data Arrived at EDR: 02/11/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/11/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/21/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 70

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 02/25/2011
Date Data Arrived at EDR: 03/16/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 5

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/15/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/21/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 99

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 06/02/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/08/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/08/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/17/2010
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 94

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/27/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/30/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/27/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/27/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/07/2011
Date Data Arrived at EDR: 01/21/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/22/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/18/2010
Date Data Arrived at EDR: 04/06/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 51

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/11/2011
Date Data Arrived at EDR: 01/13/2011
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/12/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 41

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 03/01/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 62

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/27/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/24/2011
Date Data Arrived at EDR: 05/24/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/24/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 07/01/2011
Date Data Arrived at EDR: 07/01/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 14

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 09/15/2010
Date Data Arrived at EDR: 09/16/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 13

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/07/2010
Date Made Active in Reports: 08/12/2010
Number of Days to Update: 36

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/22/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 19

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/30/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/21/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 06/06/2011
Next Scheduled EDR Contact: 08/08/2011
Data Release Frequency: Varies

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/01/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 24

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 06/09/2011
Date Data Arrived at EDR: 06/16/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 29

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/19/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/19/2011
Date Data Arrived at EDR: 04/19/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/19/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/03/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Quarterly

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 03/15/2011
Date Data Arrived at EDR: 03/16/2011
Date Made Active in Reports: 04/26/2011
Number of Days to Update: 41

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/23/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 05/05/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/21/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/05/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

**EDR PROPRIETARY RECORDS**

***EDR Proprietary Records***

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

**COUNTY RECORDS**

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/12/2011
Date Data Arrived at EDR: 04/15/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/12/2011
Date Data Arrived at EDR: 04/15/2011
Date Made Active in Reports: 05/18/2011
Number of Days to Update: 33

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Semi-Annually

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 03/29/2011
Date Data Arrived at EDR: 04/20/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 27

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 03/03/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Varies

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 12/01/2010
Date Data Arrived at EDR: 04/20/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 27

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 03/03/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 06/13/2011
Date Data Arrived at EDR: 06/14/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 31

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Semi-Annually

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/28/2011
Date Data Arrived at EDR: 05/13/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 33

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 03/28/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/15/2011
Date Data Arrived at EDR: 04/19/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 23

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/08/2011
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 06/30/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county?s Certified Unified Program Agency database. California?s Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 06/09/2011
Date Data Arrived at EDR: 06/09/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 29

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/28/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/31/2011
Date Data Arrived at EDR: 06/09/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 6

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/25/2011
Date Data Arrived at EDR: 04/28/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 19

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/25/2011
Next Scheduled EDR Contact: 08/08/2011
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 05/24/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2011
Date Data Arrived at EDR: 02/09/2011
Date Made Active in Reports: 03/04/2011
Number of Days to Update: 23

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/25/2011
Next Scheduled EDR Contact: 08/08/2011
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/03/2011
Date Data Arrived at EDR: 02/08/2011
Date Made Active in Reports: 03/03/2011
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/25/2011
Next Scheduled EDR Contact: 08/08/2011
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/18/2011
Date Data Arrived at EDR: 04/20/2011
Date Made Active in Reports: 05/18/2011
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county?s Certified Unified Program Agency database. California?s Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 06/07/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 30

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 04/15/2011
Date Data Arrived at EDR: 04/26/2011
Date Made Active in Reports: 05/18/2011
Number of Days to Update: 22

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/11/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 06/06/2011
Date Data Arrived at EDR: 06/06/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 9

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/20/2011
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/07/2011
Next Scheduled EDR Contact: 06/20/2011
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/06/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/02/2011
Date Data Arrived at EDR: 05/20/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 26
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/05/2011
Date Data Arrived at EDR: 05/20/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 26
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/05/2011
Date Data Arrived at EDR: 05/17/2011
Date Made Active in Reports: 06/20/2011
Number of Days to Update: 34
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/17/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/20/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 17
Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/26/2011
Date Data Arrived at EDR: 04/28/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 19
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/26/2011
Date Data Arrived at EDR: 04/28/2011
Date Made Active in Reports: 05/18/2011
Number of Days to Update: 20
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/07/2011
Date Data Arrived at EDR: 04/28/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 19

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/08/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/07/2011
Date Data Arrived at EDR: 04/29/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 18

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/08/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/09/2011
Date Data Arrived at EDR: 06/09/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/09/2010
Date Data Arrived at EDR: 09/15/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 14

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/17/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2010
Date Data Arrived at EDR: 11/16/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 70

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/16/2011
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/27/2011
Date Data Arrived at EDR: 06/29/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 9
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 05/31/2011
Date Data Arrived at EDR: 05/31/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 38
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/19/2011
Date Data Arrived at EDR: 04/20/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/20/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 24

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 11/22/2010
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 06/29/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 05/29/2009
Date Data Arrived at EDR: 06/01/2009
Date Made Active in Reports: 06/15/2009
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 07/08/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009
Date Data Arrived at EDR: 08/31/2009
Date Made Active in Reports: 09/18/2009
Number of Days to Update: 18

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 05/31/2011
Date Data Arrived at EDR: 05/31/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 38

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 05/31/2011
Date Data Arrived at EDR: 05/31/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 38

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2011
Date Data Arrived at EDR: 06/29/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 9

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2011
Date Data Arrived at EDR: 07/01/2011
Date Made Active in Reports: 07/13/2011
Number of Days to Update: 12

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/06/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 36

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 07/05/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/13/2011
Date Data Arrived at EDR: 06/14/2011
Date Made Active in Reports: 07/13/2011
Number of Days to Update: 29

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 04/26/2011
Date Data Arrived at EDR: 06/14/2011
Date Made Active in Reports: 07/15/2011
Number of Days to Update: 31

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/24/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 04/01/2011
Date Data Arrived at EDR: 04/07/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 35

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/08/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/24/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 04/26/2011
Date Data Arrived at EDR: 05/03/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 43

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/25/2011
Date Data Arrived at EDR: 06/21/2011
Date Made Active in Reports: 07/13/2011
Number of Days to Update: 22

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/26/2011
Date Data Arrived at EDR: 05/03/2011
Date Made Active in Reports: 06/20/2011
Number of Days to Update: 48

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 07/08/2011
Next Scheduled EDR Contact: 10/24/2011
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 05/12/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 34

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/04/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Varies

**OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/26/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/22/2010
Date Made Active in Reports: 08/26/2010
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/19/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 05/12/2011
Date Made Active in Reports: 05/24/2011
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/12/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/15/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 06/24/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 6

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/06/2010
Date Made Active in Reports: 07/26/2010
Number of Days to Update: 20

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

**STREET AND ADDRESS INFORMATION**

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# GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

**TARGET PROPERTY ADDRESS**

710 ARTERIAL INTERSECTION - WILLOW STREET
WILLOW STREET B/W LONG BEACH BLVD AND ATLANTIC
LONG BEACH, CA 90806

**TARGET PROPERTY COORDINATES**

| | |
|---|---|
| Latitude (North): | 33.80440 - 33° 48' 15.8'' |
| Longitude (West): | 118.1872 - 118° 11' 13.9'' |
| Universal Tranverse Mercator: | Zone 11 |
| UTM X (Meters): | 390108.5 |
| UTM Y (Meters): | 3740908.2 |
| Elevation: | 33 ft. above sea level |

**USGS TOPOGRAPHIC MAP**

| | |
|---|---|
| Target Property Map: | 33118-G2 LONG BEACH, CA |
| Most Recent Revision: | 1964 |

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

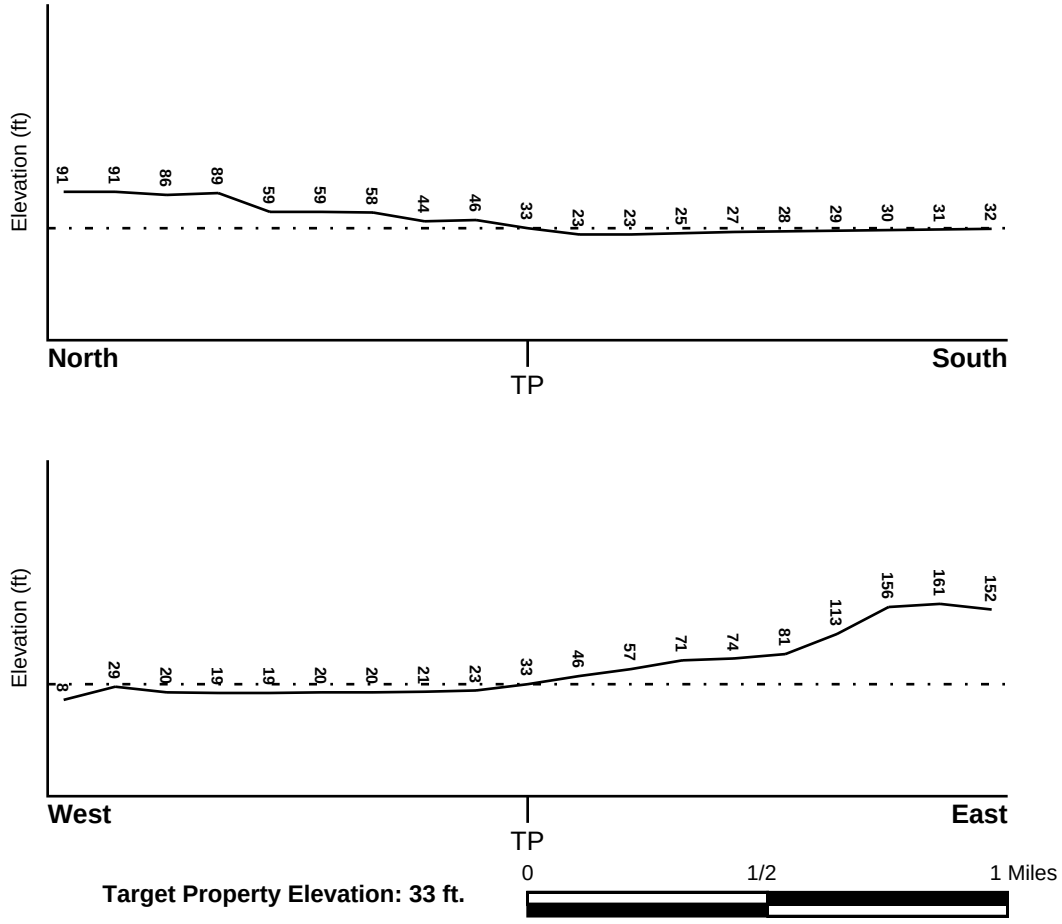
**TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

**TARGET PROPERTY TOPOGRAPHY**

General Topographic Gradient: General WSW

**SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**




Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

| Target Property County | FEMA Flood Electronic Data |
|---|---|
| LOS ANGELES, CA | YES - refer to the Overview Map and Detail Map |

Flood Plain Panel at Target Property: 06037C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

### NATIONAL WETLAND INVENTORY

| NWI Quad at Target Property | NWI Electronic Data Coverage |
|---|---|
| NORTH LONG BEACH (OE) | YES - refer to the Overview Map and Detail Map |

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

***Site-Specific Hydrogeological Data*:***

| | |
|---|---|
| Search Radius: | 1.25 miles |
| Location Relative to TP: | 1/2 - 1 Mile NE |
| Site Name: | RUTHERFORD PACIFIC INC |
| Site EPA ID Number: | CAD980737035 |
| Groundwater Flow Direction: | NOT AVAILABLE FOR THE PERCHED-AQUIFER ZONES. |
| Measured Depth to Water: | 7 feet to 13 feet in thin, perched-aquifer zones. |
| Hydraulic Connection: | The aquifers below a depth of 50 feet are hydraulically connected. |
| Sole Source Aquifer: | No information about a sole source aquifer is available |
| Data Quality: | Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s) |

## AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

| MAP ID | LOCATION FROM TP | GENERAL DIRECTION GROUNDWATER FLOW |
|---|---|---|
| 3 | 1/4 - 1/2 Mile South | E |
| 4 | 1/4 - 1/2 Mile SSE | Not Reported |

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| MAP ID | LOCATION FROM TP | GENERAL DIRECTION GROUNDWATER FLOW |
|---|---|---|
| 6 | 1/2 - 1 Mile South | SW |

For additional site information, refer to Physical Setting Source Map Findings.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

**GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

**ROCK STRATIGRAPHIC UNIT**

| | |
|---|---|
| Era: | Cenozoic |
| System: | Quaternary |
| Series: | Quaternary |
| Code: | Q *(decoded above as Era, System & Series)* |

**GEOLOGIC AGE IDENTIFICATION**

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

**DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY**

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | Permeability Rate (in/hr) | Soil Reaction (pH) |
| 1 | 0 inches | 6 inches | variable | Not reported | Not reported | Max: 0.00<br>Min: 0.00 | Max: 0.00<br>Min: 0.00 |

**OTHER SOIL TYPES IN AREA**

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures:
loam
clay
silt loam
loamy sand
sandy loam
fine sand
clay loam
gravelly - sandy loam
coarse sand
gravelly - sand
sand

Surficial Soil Types:
loam
clay
silt loam
loamy sand
sandy loam
fine sand
clay loam
gravelly - sandy loam
coarse sand
gravelly - sand
sand

Shallow Soil Types:
fine sandy loam
gravelly - loam
sand
silty clay

Deeper Soil Types:
stratified
clay loam
silty clay loam
gravelly - sandy loam
coarse sand
sand
weathered bedrock
very fine sandy loam

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

| DATABASE | SEARCH DISTANCE (miles) |
|---|---|
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 1 mile |
| State Database | 1.000 |

### FEDERAL USGS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| A2 | USGS3156825 | 1/4 - 1/2 Mile NE |
| 5 | USGS3157005 | 1/2 - 1 Mile East |

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| No PWS System Found | | |

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| A1 | CADW40000005758 | 1/4 - 1/2 Mile NE |

## OTHER STATE DATABASE INFORMATION

### STATE OIL/GAS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| A1 | CAOG70000014537 | 0 - 1/8 Mile NNE |
| A2 | CAOG70000014602 | 1/8 - 1/4 Mile North |
| B3 | CAOG70000014510 | 1/8 - 1/4 Mile NE |
| C4 | CAOG70000014237 | 1/8 - 1/4 Mile East |
| C5 | CAOG70000014294 | 1/8 - 1/4 Mile East |
| B6 | CAOG70000014523 | 1/8 - 1/4 Mile ENE |
| D7 | CAOG70000014474 | 1/8 - 1/4 Mile ENE |
| C8 | CAOG70000014238 | 1/8 - 1/4 Mile East |
| E9 | CAOG70000014674 | 1/8 - 1/4 Mile NNE |
| E10 | CAOG70000014726 | 1/8 - 1/4 Mile NNE |
| D11 | CAOG70000014504 | 1/8 - 1/4 Mile ENE |
| E12 | CAOG70000014733 | 1/8 - 1/4 Mile NNE |
| E13 | CAOG70000014637 | 1/8 - 1/4 Mile NE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| E14 | CAOG70000014642 | 1/8 - 1/4 Mile NE |
| E15 | CAOG70000014764 | 1/8 - 1/4 Mile NNE |
| 16 | CAOG70000014761 | 1/4 - 1/2 Mile NNW |
| D17 | CAOG70000014422 | 1/4 - 1/2 Mile ENE |
| E18 | CAOG70000014684 | 1/4 - 1/2 Mile NE |
| D19 | CAOG70000014464 | 1/4 - 1/2 Mile ENE |
| E20 | CAOG70000014648 | 1/4 - 1/2 Mile NE |
| F21 | CAOG70000014268 | 1/4 - 1/2 Mile East |
| E22 | CAOG70000014744 | 1/4 - 1/2 Mile NNE |
| G23 | CAOG70000014780 | 1/4 - 1/2 Mile North |
| D24 | CAOG70000014534 | 1/4 - 1/2 Mile ENE |
| E25 | CAOG70000014714 | 1/4 - 1/2 Mile NE |
| E26 | CAOG70000014724 | 1/4 - 1/2 Mile NNE |
| D27 | CAOG70000014481 | 1/4 - 1/2 Mile ENE |
| E28 | CAOG70000014690 | 1/4 - 1/2 Mile NE |
| G29 | CAOG70000014809 | 1/4 - 1/2 Mile North |
| E30 | CAOG70000014772 | 1/4 - 1/2 Mile NNE |
| E31 | CAOG70000014688 | 1/4 - 1/2 Mile NE |
| H32 | CAOG70000014685 | 1/4 - 1/2 Mile NE |
| F33 | CAOG70000014426 | 1/4 - 1/2 Mile East |
| E34 | CAOG70000014797 | 1/4 - 1/2 Mile NNE |
| E35 | CAOG70000014721 | 1/4 - 1/2 Mile NE |
| H36 | CAOG70000014640 | 1/4 - 1/2 Mile NE |
| E37 | CAOG70000014758 | 1/4 - 1/2 Mile NE |
| H38 | CAOG70000014713 | 1/4 - 1/2 Mile NE |
| H39 | CAOG70000014650 | 1/4 - 1/2 Mile NE |
| H40 | CAOG70000014607 | 1/4 - 1/2 Mile ENE |
| I41 | CAOG70000014477 | 1/4 - 1/2 Mile ENE |
| H42 | CAOG70000014709 | 1/4 - 1/2 Mile NE |
| H43 | CAOG70000014615 | 1/4 - 1/2 Mile ENE |
| G44 | CAOG70000014841 | 1/4 - 1/2 Mile NNE |
| H45 | CAOG70000014792 | 1/4 - 1/2 Mile NNE |
| I46 | CAOG70000014466 | 1/4 - 1/2 Mile ENE |
| H47 | CAOG70000014691 | 1/4 - 1/2 Mile NE |
| I48 | CAOG70000014462 | 1/4 - 1/2 Mile ENE |
| J49 | CAOG70000014831 | 1/4 - 1/2 Mile NNE |
| H50 | CAOG70000014751 | 1/4 - 1/2 Mile NE |
| J51 | CAOG70000014804 | 1/4 - 1/2 Mile NNE |
| H52 | CAOG70000014653 | 1/4 - 1/2 Mile NE |
| I53 | CAOG70000014592 | 1/4 - 1/2 Mile ENE |
| H54 | CAOG70000014635 | 1/4 - 1/2 Mile ENE |
| F55 | CAOG70000014245 | 1/4 - 1/2 Mile East |
| I56 | CAOG70000014599 | 1/4 - 1/2 Mile ENE |
| J57 | CAOG70000014813 | 1/4 - 1/2 Mile NNE |
| H58 | CAOG70000014652 | 1/4 - 1/2 Mile NE |
| H59 | CAOG70000014801 | 1/4 - 1/2 Mile NE |
| I60 | CAOG70000014526 | 1/4 - 1/2 Mile ENE |
| G61 | CAOG70000014886 | 1/4 - 1/2 Mile North |
| H62 | CAOG70000014682 | 1/4 - 1/2 Mile NE |
| J63 | CAOG70000014827 | 1/4 - 1/2 Mile NNE |
| K64 | CAOG70000014646 | 1/4 - 1/2 Mile ENE |
| H65 | CAOG70000014754 | 1/4 - 1/2 Mile NE |
| J66 | CAOG70000014863 | 1/4 - 1/2 Mile NNE |
| H67 | CAOG70000014731 | 1/4 - 1/2 Mile NE |
| L68 | CAOG70000014339 | 1/4 - 1/2 Mile East |
| I69 | CAOG70000014499 | 1/4 - 1/2 Mile ENE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| H70 | CAOG70000014796 | 1/4 - 1/2 Mile NE |
| G71 | CAOG70000014912 | 1/4 - 1/2 Mile North |
| H72 | CAOG70000014675 | 1/4 - 1/2 Mile NE |
| I73 | CAOG70000014596 | 1/4 - 1/2 Mile ENE |
| I74 | CAOG70000014401 | 1/4 - 1/2 Mile East |
| L75 | CAOG70000014285 | 1/4 - 1/2 Mile East |
| J76 | CAOG70000014883 | 1/4 - 1/2 Mile NNE |
| J77 | CAOG70000014824 | 1/4 - 1/2 Mile NNE |
| I78 | CAOG70000014565 | 1/4 - 1/2 Mile ENE |
| K79 | CAOG70000014654 | 1/4 - 1/2 Mile ENE |
| L80 | CAOG70000014293 | 1/4 - 1/2 Mile East |
| J81 | CAOG70000014909 | 1/4 - 1/2 Mile NNE |
| K82 | CAOG70000014633 | 1/4 - 1/2 Mile ENE |
| H83 | CAOG70000014794 | 1/4 - 1/2 Mile NE |
| I84 | CAOG70000014496 | 1/4 - 1/2 Mile ENE |
| H85 | CAOG70000014693 | 1/4 - 1/2 Mile NE |
| I86 | CAOG70000014434 | 1/4 - 1/2 Mile East |
| I87 | CAOG70000014578 | 1/4 - 1/2 Mile ENE |
| J88 | CAOG70000014862 | 1/4 - 1/2 Mile NNE |
| J89 | CAOG70000014864 | 1/4 - 1/2 Mile NNE |
| M90 | CAOG70000014127 | 1/4 - 1/2 Mile ESE |
| M91 | CAOG70000014079 | 1/4 - 1/2 Mile ESE |
| I92 | CAOG70000014601 | 1/4 - 1/2 Mile ENE |
| K93 | CAOG70000014629 | 1/4 - 1/2 Mile ENE |
| K94 | CAOG70000014679 | 1/4 - 1/2 Mile NE |
| L95 | CAOG70000014358 | 1/4 - 1/2 Mile East |
| I96 | CAOG70000014626 | 1/4 - 1/2 Mile ENE |
| J97 | CAOG70000014856 | 1/4 - 1/2 Mile NNE |
| H98 | CAOG70000014785 | 1/4 - 1/2 Mile NE |
| J99 | CAOG70000014910 | 1/4 - 1/2 Mile NNE |
| K100 | CAOG70000014697 | 1/4 - 1/2 Mile NE |
| J101 | CAOG70000014930 | 1/4 - 1/2 Mile NNE |
| I102 | CAOG70000014533 | 1/4 - 1/2 Mile ENE |
| L103 | CAOG70000014259 | 1/4 - 1/2 Mile East |
| J104 | CAOG70000014925 | 1/4 - 1/2 Mile NNE |
| N105 | CAOG70000014823 | 1/4 - 1/2 Mile NE |
| K106 | CAOG70000014641 | 1/4 - 1/2 Mile ENE |
| O107 | CAOG70000014964 | 1/4 - 1/2 Mile North |
| H108 | CAOG70000014763 | 1/4 - 1/2 Mile NE |
| L109 | CAOG70000014317 | 1/4 - 1/2 Mile East |
| I110 | CAOG70000014569 | 1/4 - 1/2 Mile ENE |
| I111 | CAOG70000014605 | 1/4 - 1/2 Mile ENE |
| O112 | CAOG70000014955 | 1/4 - 1/2 Mile North |
| L113 | CAOG70000014354 | 1/4 - 1/2 Mile East |
| L114 | CAOG70000014292 | 1/4 - 1/2 Mile East |
| J115 | CAOG70000014900 | 1/4 - 1/2 Mile NNE |
| K116 | CAOG70000014651 | 1/4 - 1/2 Mile ENE |
| K117 | CAOG70000014630 | 1/4 - 1/2 Mile ENE |
| N118 | CAOG70000014844 | 1/4 - 1/2 Mile NE |
| L119 | CAOG70000014211 | 1/4 - 1/2 Mile East |
| I120 | CAOG70000014440 | 1/4 - 1/2 Mile East |
| K121 | CAOG70000014686 | 1/4 - 1/2 Mile ENE |
| I122 | CAOG70000014452 | 1/4 - 1/2 Mile East |
| I123 | CAOG70000014445 | 1/4 - 1/2 Mile East |
| J124 | CAOG70000014902 | 1/4 - 1/2 Mile NNE |
| O125 | CAOG70000015000 | 1/4 - 1/2 Mile North |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| O126 | CAOG70000014996 | 1/4 - 1/2 Mile North |
| 127 | CAOG70000014992 | 1/4 - 1/2 Mile North |
| K128 | CAOG70000014604 | 1/4 - 1/2 Mile ENE |
| J129 | CAOG70000014956 | 1/4 - 1/2 Mile NNE |
| I130 | CAOG70000014492 | 1/4 - 1/2 Mile ENE |
| I131 | CAOG70000014536 | 1/4 - 1/2 Mile ENE |
| O132 | CAOG70000014995 | 1/4 - 1/2 Mile North |
| J133 | CAOG70000014957 | 1/4 - 1/2 Mile NNE |
| K134 | CAOG70000014627 | 1/4 - 1/2 Mile ENE |
| O135 | CAOG70000015009 | 1/4 - 1/2 Mile North |
| P136 | CAOG70000014584 | 1/4 - 1/2 Mile ENE |
| J137 | CAOG70000014989 | 1/4 - 1/2 Mile NNE |
| N138 | CAOG70000014905 | 1/4 - 1/2 Mile NNE |
| I139 | CAOG70000014506 | 1/4 - 1/2 Mile ENE |
| I140 | CAOG70000014507 | 1/4 - 1/2 Mile ENE |
| P141 | CAOG70000014535 | 1/4 - 1/2 Mile ENE |
| N142 | CAOG70000014860 | 1/4 - 1/2 Mile NE |
| K143 | CAOG70000014760 | 1/4 - 1/2 Mile NE |
| N144 | CAOG70000014915 | 1/4 - 1/2 Mile NNE |
| L145 | CAOG70000014316 | 1/4 - 1/2 Mile East |
| N146 | CAOG70000014895 | 1/4 - 1/2 Mile NNE |
| O147 | CAOG70000015007 | 1/4 - 1/2 Mile NNE |
| L148 | CAOG70000014379 | 1/4 - 1/2 Mile East |
| K149 | CAOG70000014677 | 1/4 - 1/2 Mile ENE |
| K150 | CAOG70000014703 | 1/4 - 1/2 Mile ENE |
| P151 | CAOG70000014588 | 1/4 - 1/2 Mile ENE |
| K152 | CAOG70000014701 | 1/4 - 1/2 Mile ENE |
| L153 | CAOG70000014232 | 1/4 - 1/2 Mile East |
| O154 | CAOG70000015034 | 1/4 - 1/2 Mile North |
| L155 | CAOG70000014290 | 1/4 - 1/2 Mile East |
| Q156 | CAOG70000015002 | 1/4 - 1/2 Mile NNE |
| P157 | CAOG70000014608 | 1/4 - 1/2 Mile ENE |
| P158 | CAOG70000014579 | 1/4 - 1/2 Mile ENE |
| O159 | CAOG70000015043 | 1/4 - 1/2 Mile North |
| Q160 | CAOG70000014985 | 1/4 - 1/2 Mile NNE |
| N161 | CAOG70000014899 | 1/4 - 1/2 Mile NE |
| M162 | CAOG70000014145 | 1/4 - 1/2 Mile East |
| K163 | CAOG70000014762 | 1/4 - 1/2 Mile NE |
| O164 | CAOG70000015040 | 1/4 - 1/2 Mile North |
| P165 | CAOG70000014509 | 1/4 - 1/2 Mile ENE |
| P166 | CAOG70000014516 | 1/4 - 1/2 Mile ENE |
| Q167 | CAOG70000014997 | 1/4 - 1/2 Mile NNE |
| N168 | CAOG70000014897 | 1/4 - 1/2 Mile NE |
| Q169 | CAOG70000014973 | 1/4 - 1/2 Mile NNE |
| K170 | CAOG70000014680 | 1/4 - 1/2 Mile ENE |
| M171 | CAOG70000014125 | 1/4 - 1/2 Mile ESE |
| N172 | CAOG70000014885 | 1/4 - 1/2 Mile NE |
| Q173 | CAOG70000014993 | 1/4 - 1/2 Mile NNE |
| R174 | CAOG70000014236 | 1/4 - 1/2 Mile East |
| P175 | CAOG70000014647 | 1/4 - 1/2 Mile ENE |
| M176 | CAOG70000014108 | 1/4 - 1/2 Mile ESE |
| P177 | CAOG70000014639 | 1/4 - 1/2 Mile ENE |
| L178 | CAOG70000014289 | 1/4 - 1/2 Mile East |
| S179 | CAOG70000014802 | 1/4 - 1/2 Mile NE |
| Q180 | CAOG70000015041 | 1/4 - 1/2 Mile NNE |
| Q181 | CAOG70000015033 | 1/4 - 1/2 Mile NNE |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| Q182 | CAOG70000014986 | 1/4 - 1/2 Mile NNE |
| R183 | CAOG70000014288 | 1/4 - 1/2 Mile East |
| O184 | CAOG70000015064 | 1/4 - 1/2 Mile North |
| M185 | CAOG70000014154 | 1/4 - 1/2 Mile East |
| N186 | CAOG70000014934 | 1/4 - 1/2 Mile NNE |
| R187 | CAOG70000014210 | 1/4 - 1/2 Mile East |
| M188 | CAOG70000014073 | 1/4 - 1/2 Mile ESE |
| M189 | CAOG70000014144 | 1/4 - 1/2 Mile East |
| Q190 | CAOG70000014994 | 1/4 - 1/2 Mile NNE |
| N191 | CAOG70000014845 | 1/4 - 1/2 Mile NE |
| N192 | CAOG70000014898 | 1/4 - 1/2 Mile NE |
| S193 | CAOG70000014766 | 1/4 - 1/2 Mile NE |
| M194 | CAOG70000014167 | 1/4 - 1/2 Mile East |
| M195 | CAOG70000014122 | 1/4 - 1/2 Mile ESE |
| Q196 | CAOG70000014999 | 1/4 - 1/2 Mile NNE |
| N197 | CAOG70000014951 | 1/4 - 1/2 Mile NNE |
| Q198 | CAOG70000015044 | 1/4 - 1/2 Mile NNE |
| P199 | CAOG70000014678 | 1/4 - 1/2 Mile ENE |
| Q200 | CAOG70000014991 | 1/4 - 1/2 Mile NNE |
| M201 | CAOG70000014116 | 1/4 - 1/2 Mile ESE |
| Q202 | CAOG70000015071 | 1/4 - 1/2 Mile NNE |
| Q203 | CAOG70000015045 | 1/4 - 1/2 Mile NNE |
| Q204 | CAOG70000015028 | 1/4 - 1/2 Mile NNE |
| N205 | CAOG70000014901 | 1/4 - 1/2 Mile NE |
| O206 | CAOG70000015088 | 1/4 - 1/2 Mile North |
| N207 | CAOG70000014960 | 1/4 - 1/2 Mile NNE |
| S208 | CAOG70000014800 | 1/4 - 1/2 Mile NE |
| R209 | CAOG70000014250 | 1/4 - 1/2 Mile East |
| R210 | CAOG70000014201 | 1/4 - 1/2 Mile East |
| Q211 | CAOG70000015003 | 1/4 - 1/2 Mile NNE |
| P212 | CAOG70000014559 | 1/4 - 1/2 Mile ENE |
| S213 | CAOG70000014737 | 1/4 - 1/2 Mile ENE |
| O214 | CAOG70000015100 | 1/4 - 1/2 Mile North |
| O215 | CAOG70000015098 | 1/4 - 1/2 Mile North |
| R216 | CAOG70000014246 | 1/4 - 1/2 Mile East |
| S217 | CAOG70000014732 | 1/4 - 1/2 Mile ENE |
| R218 | CAOG70000014281 | 1/4 - 1/2 Mile East |
| N219 | CAOG70000014958 | 1/4 - 1/2 Mile NNE |
| S220 | CAOG70000014755 | 1/4 - 1/2 Mile ENE |
| R221 | CAOG70000014186 | 1/4 - 1/2 Mile East |
| O222 | CAOG70000015102 | 1/4 - 1/2 Mile North |
| R223 | CAOG70000014172 | 1/4 - 1/2 Mile East |
| N224 | CAOG70000014962 | 1/4 - 1/2 Mile NE |
| N225 | CAOG70000014904 | 1/4 - 1/2 Mile NE |
| R226 | CAOG70000014155 | 1/4 - 1/2 Mile East |
| Q227 | CAOG70000015104 | 1/4 - 1/2 Mile North |
| Q228 | CAOG70000015086 | 1/4 - 1/2 Mile NNE |
| S229 | CAOG70000014795 | 1/4 - 1/2 Mile NE |
| T230 | CAOG70000015121 | 1/4 - 1/2 Mile North |
| U231 | CAOG70000014082 | 1/4 - 1/2 Mile ESE |
| U232 | CAOG70000014070 | 1/4 - 1/2 Mile ESE |
| Q233 | CAOG70000015049 | 1/4 - 1/2 Mile NNE |
| Q234 | CAOG70000015101 | 1/4 - 1/2 Mile NNE |
| Q235 | CAOG70000015110 | 1/4 - 1/2 Mile NNE |
| 236 | CAOG70000013910 | 1/4 - 1/2 Mile ESE |
| Q237 | CAOG70000015107 | 1/4 - 1/2 Mile NNE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| R238 | CAOG70000014254 | 1/4 - 1/2 Mile East |
| R239 | CAOG70000014225 | 1/4 - 1/2 Mile East |
| S240 | CAOG70000014911 | 1/4 - 1/2 Mile NE |
| R241 | CAOG70000014291 | 1/4 - 1/2 Mile East |
| P242 | CAOG70000014563 | 1/4 - 1/2 Mile ENE |
| Q243 | CAOG70000015096 | 1/4 - 1/2 Mile NNE |
| R244 | CAOG70000014282 | 1/4 - 1/2 Mile East |
| Q245 | CAOG70000015113 | 1/4 - 1/2 Mile NNE |
| V246 | CAOG70000014954 | 1/4 - 1/2 Mile NE |
| R247 | CAOG70000014255 | 1/4 - 1/2 Mile East |
| T248 | CAOG70000015149 | 1/4 - 1/2 Mile North |
| T249 | CAOG70000015138 | 1/4 - 1/2 Mile North |
| V250 | CAOG70000015001 | 1/4 - 1/2 Mile NE |
| S251 | CAOG70000014811 | 1/4 - 1/2 Mile NE |
| V252 | CAOG70000014963 | 1/4 - 1/2 Mile NE |
| W253 | CAOG70000014711 | 1/4 - 1/2 Mile ENE |
| S254 | CAOG70000014941 | 1/4 - 1/2 Mile NE |
| R255 | CAOG70000014222 | 1/4 - 1/2 Mile East |
| U256 | CAOG70000014100 | 1/4 - 1/2 Mile ESE |
| W257 | CAOG70000014632 | 1/4 - 1/2 Mile ENE |
| S258 | CAOG70000014887 | 1/4 - 1/2 Mile NE |
| Q259 | CAOG70000015099 | 1/4 - 1/2 Mile NNE |
| X260 | CAOG70000015151 | 1/4 - 1/2 Mile North |
| R261 | CAOG70000014252 | 1/4 - 1/2 Mile East |
| V262 | CAOG70000015059 | 1/4 - 1/2 Mile NNE |
| V263 | CAOG70000014990 | 1/4 - 1/2 Mile NE |
| V264 | CAOG70000015060 | 1/4 - 1/2 Mile NNE |
| R265 | CAOG70000014137 | 1/4 - 1/2 Mile East |
| R266 | CAOG70000014176 | 1/4 - 1/2 Mile East |
| V267 | CAOG70000014979 | 1/4 - 1/2 Mile NE |
| U268 | CAOG70000014053 | 1/4 - 1/2 Mile ESE |
| S269 | CAOG70000014921 | 1/4 - 1/2 Mile NE |
| 270 | CAOG70000014918 | 1/4 - 1/2 Mile NW |
| R271 | CAOG70000014287 | 1/4 - 1/2 Mile East |
| W272 | CAOG70000014687 | 1/4 - 1/2 Mile ENE |
| R273 | CAOG70000014219 | 1/4 - 1/2 Mile East |
| S274 | CAOG70000014891 | 1/4 - 1/2 Mile NE |
| X275 | CAOG70000015159 | 1/4 - 1/2 Mile NNE |
| R276 | CAOG70000014241 | 1/4 - 1/2 Mile East |
| V277 | CAOG70000015036 | 1/4 - 1/2 Mile NE |
| T278 | CAOG70000015186 | 1/4 - 1/2 Mile North |
| R279 | CAOG70000014185 | 1/4 - 1/2 Mile East |
| Y280 | CAOG70000015133 | 1/4 - 1/2 Mile NNE |
| T281 | CAOG70000015188 | 1/4 - 1/2 Mile North |
| R282 | CAOG70000014239 | 1/4 - 1/2 Mile East |
| T283 | CAOG70000015187 | 1/4 - 1/2 Mile North |
| V284 | CAOG70000015055 | 1/4 - 1/2 Mile NNE |
| R285 | CAOG70000014279 | 1/4 - 1/2 Mile East |
| X286 | CAOG70000015178 | 1/4 - 1/2 Mile North |
| R287 | CAOG70000014277 | 1/4 - 1/2 Mile East |
| R288 | CAOG70000014240 | 1/4 - 1/2 Mile East |
| V289 | CAOG70000015070 | 1/4 - 1/2 Mile NNE |
| X290 | CAOG70000015165 | 1/4 - 1/2 Mile NNE |
| S291 | CAOG70000014893 | 1/4 - 1/2 Mile NE |
| V292 | CAOG70000014987 | 1/4 - 1/2 Mile NE |
| T293 | CAOG70000015204 | 1/4 - 1/2 Mile North |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| W294 | CAOG70000014676 | 1/4 - 1/2 Mile ENE |
| V295 | CAOG70000014969 | 1/4 - 1/2 Mile NE |
| T296 | CAOG70000015201 | 1/4 - 1/2 Mile North |
| T297 | CAOG70000015209 | 1/4 - 1/2 Mile North |
| Z298 | CAOG70000014228 | 1/4 - 1/2 Mile East |
| V299 | CAOG70000014953 | 1/4 - 1/2 Mile NE |
| X300 | CAOG70000015194 | 1/4 - 1/2 Mile North |
| V301 | CAOG70000014974 | 1/4 - 1/2 Mile NE |
| X302 | CAOG70000015191 | 1/4 - 1/2 Mile NNE |
| U303 | CAOG70000013915 | 1/4 - 1/2 Mile ESE |
| AA304 | CAOG70000014561 | 1/4 - 1/2 Mile ENE |
| AB305 | CAOG70000014913 | 1/4 - 1/2 Mile NE |
| Z306 | CAOG70000014283 | 1/4 - 1/2 Mile East |
| Z307 | CAOG70000014184 | 1/4 - 1/2 Mile East |
| V308 | CAOG70000014967 | 1/4 - 1/2 Mile NE |
| X309 | CAOG70000015212 | 1/4 - 1/2 Mile North |
| U310 | CAOG70000014150 | 1/4 - 1/2 Mile East |
| U311 | CAOG70000013993 | 1/4 - 1/2 Mile ESE |
| U312 | CAOG70000014131 | 1/4 - 1/2 Mile East |
| AB313 | CAOG70000014929 | 1/4 - 1/2 Mile NE |
| U314 | CAOG70000014113 | 1/4 - 1/2 Mile East |
| X315 | CAOG70000015184 | 1/4 - 1/2 Mile NNE |
| U316 | CAOG70000014109 | 1/4 - 1/2 Mile East |
| U317 | CAOG70000014083 | 1/2 - 1 Mile ESE |
| U318 | CAOG70000014052 | 1/4 - 1/2 Mile ESE |
| V319 | CAOG70000015023 | 1/2 - 1 Mile NE |
| Y320 | CAOG70000015152 | 1/2 - 1 Mile NNE |
| U321 | CAOG70000014049 | 1/2 - 1 Mile ESE |
| AB322 | CAOG70000014876 | 1/2 - 1 Mile NE |
| 323 | CAOG70000013750 | 1/2 - 1 Mile ESE |
| U324 | CAOG70000014006 | 1/2 - 1 Mile ESE |
| Y325 | CAOG70000015206 | 1/2 - 1 Mile NNE |
| Z326 | CAOG70000014284 | 1/2 - 1 Mile East |
| V327 | CAOG70000015050 | 1/2 - 1 Mile NE |
| AB328 | CAOG70000014975 | 1/2 - 1 Mile NE |
| T329 | CAOG70000015225 | 1/2 - 1 Mile North |
| T330 | CAOG70000015231 | 1/2 - 1 Mile North |
| AC331 | CAOG70000013957 | 1/2 - 1 Mile ESE |
| V332 | CAOG70000015085 | 1/2 - 1 Mile NE |
| X333 | CAOG70000015227 | 1/2 - 1 Mile North |
| AD334 | CAOG70000015224 | 1/2 - 1 Mile North |
| W335 | CAOG70000014769 | 1/2 - 1 Mile ENE |
| X336 | CAOG70000015226 | 1/2 - 1 Mile North |
| Z337 | CAOG70000014139 | 1/2 - 1 Mile East |
| AB338 | CAOG70000014853 | 1/2 - 1 Mile NE |
| V339 | CAOG70000015092 | 1/2 - 1 Mile NE |
| V340 | CAOG70000015042 | 1/2 - 1 Mile NE |
| Y341 | CAOG70000015173 | 1/2 - 1 Mile NNE |
| AE342 | CAOG70000015134 | 1/2 - 1 Mile NNE |
| V343 | CAOG70000015111 | 1/2 - 1 Mile NE |
| AF344 | CAOG70000015257 | 1/2 - 1 Mile North |
| X345 | CAOG70000015233 | 1/2 - 1 Mile NNE |
| AA346 | CAOG70000014571 | 1/2 - 1 Mile ENE |
| V347 | CAOG70000015061 | 1/2 - 1 Mile NE |
| X348 | CAOG70000015261 | 1/2 - 1 Mile North |
| AD349 | CAOG70000015264 | 1/2 - 1 Mile North |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| X350 | CAOG70000015254 | 1/2 - 1 Mile North |
| AB351 | CAOG70000014952 | 1/2 - 1 Mile NE |
| AC352 | CAOG70000014091 | 1/2 - 1 Mile East |
| AA353 | CAOG70000014702 | 1/2 - 1 Mile ENE |
| AE354 | CAOG70000015141 | 1/2 - 1 Mile NNE |
| AC355 | CAOG70000014011 | 1/2 - 1 Mile ESE |
| Z356 | CAOG70000014141 | 1/2 - 1 Mile East |
| AB357 | CAOG70000015057 | 1/2 - 1 Mile NE |
| X358 | CAOG70000015259 | 1/2 - 1 Mile North |
| X359 | CAOG70000015248 | 1/2 - 1 Mile NNE |
| Z360 | CAOG70000014257 | 1/2 - 1 Mile East |
| Z361 | CAOG70000014266 | 1/2 - 1 Mile East |
| AB362 | CAOG70000015030 | 1/2 - 1 Mile NE |
| AE363 | CAOG70000015105 | 1/2 - 1 Mile NE |
| AC364 | CAOG70000013838 | 1/2 - 1 Mile ESE |
| Z365 | CAOG70000014148 | 1/2 - 1 Mile East |
| AE366 | CAOG70000015200 | 1/2 - 1 Mile NNE |
| AF367 | CAOG70000015281 | 1/2 - 1 Mile North |
| AD368 | CAOG70000015249 | 1/2 - 1 Mile NNW |
| X369 | CAOG70000015269 | 1/2 - 1 Mile NNE |
| AC370 | CAOG70000014017 | 1/2 - 1 Mile ESE |
| AD371 | CAOG70000015285 | 1/2 - 1 Mile North |
| AD372 | CAOG70000015283 | 1/2 - 1 Mile North |
| AD373 | CAOG70000015286 | 1/2 - 1 Mile North |
| AB374 | CAOG70000015068 | 1/2 - 1 Mile NE |
| AB375 | CAOG70000015013 | 1/2 - 1 Mile NE |
| AA376 | CAOG70000014567 | 1/2 - 1 Mile ENE |
| AF377 | CAOG70000015300 | 1/2 - 1 Mile North |
| AA378 | CAOG70000014570 | 1/2 - 1 Mile ENE |
| AA379 | CAOG70000014662 | 1/2 - 1 Mile ENE |
| AA380 | CAOG70000014668 | 1/2 - 1 Mile ENE |
| AG381 | CAOG70000014699 | 1/2 - 1 Mile ENE |
| AE382 | CAOG70000015169 | 1/2 - 1 Mile NNE |
| AA383 | CAOG70000014670 | 1/2 - 1 Mile ENE |
| AE384 | CAOG70000015192 | 1/2 - 1 Mile NNE |
| AD385 | CAOG70000015284 | 1/2 - 1 Mile NNW |
| AC386 | CAOG70000013919 | 1/2 - 1 Mile ESE |
| AH387 | CAOG70000015077 | 1/2 - 1 Mile NE |
| AI388 | CAOG70000015270 | 1/2 - 1 Mile NNE |
| AF389 | CAOG70000015298 | 1/2 - 1 Mile North |
| Z390 | CAOG70000014271 | 1/2 - 1 Mile East |
| AI391 | CAOG70000015268 | 1/2 - 1 Mile NNE |
| Z392 | CAOG70000014140 | 1/2 - 1 Mile East |
| 393 | CAOG70000015185 | 1/2 - 1 Mile NNW |
| AF394 | CAOG70000015315 | 1/2 - 1 Mile North |
| AE395 | CAOG70000015140 | 1/2 - 1 Mile NE |
| AC396 | CAOG70000013976 | 1/2 - 1 Mile ESE |
| AA397 | CAOG70000014644 | 1/2 - 1 Mile ENE |
| AI398 | CAOG70000015303 | 1/2 - 1 Mile NNE |
| AD399 | CAOG70000015310 | 1/2 - 1 Mile North |
| AI400 | CAOG70000015287 | 1/2 - 1 Mile NNE |
| AH401 | CAOG70000015097 | 1/2 - 1 Mile NE |
| AD402 | CAOG70000015319 | 1/2 - 1 Mile North |
| AI403 | CAOG70000015289 | 1/2 - 1 Mile NNE |
| AF404 | CAOG70000015327 | 1/2 - 1 Mile North |
| AJ405 | CAOG70000014840 | 1/2 - 1 Mile ENE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| AD406 | CAOG70000015301 | 1/2 - 1 Mile NNW |
| AD407 | CAOG70000015333 | 1/2 - 1 Mile North |
| AB408 | CAOG70000014972 | 1/2 - 1 Mile NE |
| AB409 | CAOG70000015021 | 1/2 - 1 Mile NE |
| AF410 | CAOG70000015342 | 1/2 - 1 Mile North |
| AD411 | CAOG70000015334 | 1/2 - 1 Mile North |
| AF412 | CAOG70000015335 | 1/2 - 1 Mile North |
| AF413 | CAOG70000015343 | 1/2 - 1 Mile North |
| AH414 | CAOG70000015155 | 1/2 - 1 Mile NE |
| AC415 | CAOG70000013836 | 1/2 - 1 Mile ESE |
| AD416 | CAOG70000015346 | 1/2 - 1 Mile North |
| AH417 | CAOG70000015084 | 1/2 - 1 Mile NE |
| AK418 | CAOG70000014280 | 1/2 - 1 Mile East |
| AI419 | CAOG70000015337 | 1/2 - 1 Mile North |
| AD420 | CAOG70000015339 | 1/2 - 1 Mile North |
| AK421 | CAOG70000014196 | 1/2 - 1 Mile East |
| AE422 | CAOG70000015171 | 1/2 - 1 Mile NE |
| AG423 | CAOG70000014594 | 1/2 - 1 Mile ENE |
| AH424 | CAOG70000015135 | 1/2 - 1 Mile NE |
| AE425 | CAOG70000015203 | 1/2 - 1 Mile NNE |
| AF426 | CAOG70000015359 | 1/2 - 1 Mile North |
| AD427 | CAOG70000015345 | 1/2 - 1 Mile North |
| AC428 | CAOG70000013928 | 1/2 - 1 Mile ESE |
| AI429 | CAOG70000015340 | 1/2 - 1 Mile NNE |
| AF430 | CAOG70000015348 | 1/2 - 1 Mile North |
| AK431 | CAOG70000014151 | 1/2 - 1 Mile East |
| AK432 | CAOG70000014278 | 1/2 - 1 Mile East |
| AF433 | CAOG70000015364 | 1/2 - 1 Mile North |
| AF434 | CAOG70000015372 | 1/2 - 1 Mile North |
| AL435 | CAOG70000015278 | 1/2 - 1 Mile NNE |
| AM436 | CAOG70000015376 | 1/2 - 1 Mile North |
| AN437 | CAOG70000015369 | 1/2 - 1 Mile North |
| AG438 | CAOG70000014752 | 1/2 - 1 Mile ENE |
| AI439 | CAOG70000015360 | 1/2 - 1 Mile NNE |
| AK440 | CAOG70000014209 | 1/2 - 1 Mile East |
| AH441 | CAOG70000015195 | 1/2 - 1 Mile NE |
| AD442 | CAOG70000015367 | 1/2 - 1 Mile North |
| AF443 | CAOG70000015384 | 1/2 - 1 Mile North |
| AO444 | CAOG70000013839 | 1/2 - 1 Mile ESE |
| AO445 | CAOG70000013986 | 1/2 - 1 Mile ESE |
| AP446 | CAOG70000014005 | 1/2 - 1 Mile ESE |
| AL447 | CAOG70000015293 | 1/2 - 1 Mile NNE |
| AK448 | CAOG70000014286 | 1/2 - 1 Mile East |
| AN449 | CAOG70000015394 | 1/2 - 1 Mile North |
| AO450 | CAOG70000013923 | 1/2 - 1 Mile ESE |
| AK451 | CAOG70000014165 | 1/2 - 1 Mile East |
| AH452 | CAOG70000015197 | 1/2 - 1 Mile NE |
| AQ453 | CAOG70000014555 | 1/2 - 1 Mile ENE |
| AO454 | CAOG70000013929 | 1/2 - 1 Mile ESE |
| AK455 | CAOG70000014188 | 1/2 - 1 Mile East |
| AM456 | CAOG70000015419 | 1/2 - 1 Mile North |
| AO457 | CAOG70000013991 | 1/2 - 1 Mile ESE |
| AO458 | CAOG70000013758 | 1/2 - 1 Mile ESE |
| AN459 | CAOG70000015405 | 1/2 - 1 Mile North |
| AO460 | CAOG70000013970 | 1/2 - 1 Mile ESE |
| AN461 | CAOG70000015423 | 1/2 - 1 Mile North |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| AJ462 | CAOG70000014889 | 1/2 - 1 Mile ENE |
| AI463 | CAOG70000015388 | 1/2 - 1 Mile NNE |
| AM464 | CAOG70000015429 | 1/2 - 1 Mile North |
| AK465 | CAOG70000014275 | 1/2 - 1 Mile East |
| AR466 | CAOG70000015048 | 1/2 - 1 Mile NE |
| AM467 | CAOG70000015424 | 1/2 - 1 Mile North |
| AS468 | CAOG70000015366 | 1/2 - 1 Mile NNW |
| AH469 | CAOG70000015106 | 1/2 - 1 Mile NE |
| AM470 | CAOG70000015438 | 1/2 - 1 Mile North |
| AK471 | CAOG70000014171 | 1/2 - 1 Mile East |
| AK472 | CAOG70000014213 | 1/2 - 1 Mile East |
| AN473 | CAOG70000015428 | 1/2 - 1 Mile North |
| AS474 | CAOG70000015404 | 1/2 - 1 Mile NNW |
| AP475 | CAOG70000014121 | 1/2 - 1 Mile East |
| AN476 | CAOG70000015440 | 1/2 - 1 Mile North |
| AM477 | CAOG70000015441 | 1/2 - 1 Mile North |
| AO478 | CAOG70000013870 | 1/2 - 1 Mile ESE |
| AR479 | CAOG70000015076 | 1/2 - 1 Mile NE |
| AM480 | CAOG70000015431 | 1/2 - 1 Mile North |
| AP481 | CAOG70000014022 | 1/2 - 1 Mile ESE |
| AQ482 | CAOG70000014552 | 1/2 - 1 Mile ENE |
| AN483 | CAOG70000015443 | 1/2 - 1 Mile North |
| AS484 | CAOG70000015418 | 1/2 - 1 Mile NNW |
| AH485 | CAOG70000015180 | 1/2 - 1 Mile NE |
| AQ486 | CAOG70000014659 | 1/2 - 1 Mile ENE |
| AO487 | CAOG70000013962 | 1/2 - 1 Mile ESE |
| AM488 | CAOG70000015434 | 1/2 - 1 Mile North |
| AN489 | CAOG70000015433 | 1/2 - 1 Mile North |
| AJ490 | CAOG70000014919 | 1/2 - 1 Mile ENE |
| AL491 | CAOG70000015356 | 1/2 - 1 Mile NNE |
| AP492 | CAOG70000014014 | 1/2 - 1 Mile ESE |
| AL493 | CAOG70000015354 | 1/2 - 1 Mile NNE |
| AO494 | CAOG70000013762 | 1/2 - 1 Mile ESE |
| AL495 | CAOG70000015355 | 1/2 - 1 Mile NNE |
| AL496 | CAOG70000015352 | 1/2 - 1 Mile NNE |
| AT497 | CAOG70000015277 | 1/2 - 1 Mile NNE |
| AL498 | CAOG70000015353 | 1/2 - 1 Mile NNE |
| AQ499 | CAOG70000014622 | 1/2 - 1 Mile ENE |
| AP500 | CAOG70000013966 | 1/2 - 1 Mile ESE |
| AL501 | CAOG70000015350 | 1/2 - 1 Mile NNE |
| AT502 | CAOG70000015282 | 1/2 - 1 Mile NNE |
| AU503 | CAOG70000014846 | 1/2 - 1 Mile ENE |
| AM504 | CAOG70000015474 | 1/2 - 1 Mile North |
| AL505 | CAOG70000015357 | 1/2 - 1 Mile NNE |
| AM506 | CAOG70000015473 | 1/2 - 1 Mile North |
| AL507 | CAOG70000015351 | 1/2 - 1 Mile NNE |
| AL508 | CAOG70000015349 | 1/2 - 1 Mile NNE |
| AV509 | CAOG70000014442 | 1/2 - 1 Mile East |
| AM510 | CAOG70000015477 | 1/2 - 1 Mile North |
| AN511 | CAOG70000015475 | 1/2 - 1 Mile North |
| AW512 | CAOG70000015481 | 1/2 - 1 Mile North |
| AM513 | CAOG70000015471 | 1/2 - 1 Mile North |
| AV514 | CAOG70000014420 | 1/2 - 1 Mile East |
| AM515 | CAOG70000015470 | 1/2 - 1 Mile North |
| AK516 | CAOG70000014263 | 1/2 - 1 Mile East |
| AM517 | CAOG70000015488 | 1/2 - 1 Mile North |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| AX518 | CAOG70000014725 | 1/2 - 1 Mile ENE |
| AK519 | CAOG70000014256 | 1/2 - 1 Mile East |
| AK520 | CAOG70000014330 | 1/2 - 1 Mile East |
| AY521 | CAOG70000014169 | 1/2 - 1 Mile East |
| AO522 | CAOG70000013891 | 1/2 - 1 Mile ESE |
| AQ523 | CAOG70000014479 | 1/2 - 1 Mile East |
| AL524 | CAOG70000015392 | 1/2 - 1 Mile NNE |
| AU525 | CAOG70000014742 | 1/2 - 1 Mile ENE |
| AN526 | CAOG70000015499 | 1/2 - 1 Mile North |
| AY527 | CAOG70000014132 | 1/2 - 1 Mile East |
| AQ528 | CAOG70000014540 | 1/2 - 1 Mile East |
| AN529 | CAOG70000015490 | 1/2 - 1 Mile North |
| AM530 | CAOG70000015501 | 1/2 - 1 Mile North |
| AK531 | CAOG70000014331 | 1/2 - 1 Mile East |
| AL532 | CAOG70000015363 | 1/2 - 1 Mile NNE |
| AM533 | CAOG70000015513 | 1/2 - 1 Mile North |
| AP534 | CAOG70000014009 | 1/2 - 1 Mile ESE |
| AT535 | CAOG70000015250 | 1/2 - 1 Mile NE |
| AQ536 | CAOG70000014490 | 1/2 - 1 Mile East |
| AN537 | CAOG70000015515 | 1/2 - 1 Mile North |
| AQ538 | CAOG70000014532 | 1/2 - 1 Mile East |
| AP539 | CAOG70000014036 | 1/2 - 1 Mile East |
| AU540 | CAOG70000014788 | 1/2 - 1 Mile ENE |
| AV541 | CAOG70000014335 | 1/2 - 1 Mile East |
| AV542 | CAOG70000014473 | 1/2 - 1 Mile East |
| AN543 | CAOG70000015524 | 1/2 - 1 Mile North |
| AX544 | CAOG70000014727 | 1/2 - 1 Mile ENE |
| AW545 | CAOG70000015527 | 1/2 - 1 Mile North |
| AO546 | CAOG70000013801 | 1/2 - 1 Mile ESE |
| AV547 | CAOG70000014276 | 1/2 - 1 Mile East |
| AP548 | CAOG70000013932 | 1/2 - 1 Mile ESE |
| AN549 | CAOG70000015511 | 1/2 - 1 Mile North |
| AQ550 | CAOG70000014529 | 1/2 - 1 Mile East |
| AP551 | CAOG70000014012 | 1/2 - 1 Mile ESE |
| AQ552 | CAOG70000014660 | 1/2 - 1 Mile ENE |
| AP553 | CAOG70000013990 | 1/2 - 1 Mile ESE |
| AR554 | CAOG70000015025 | 1/2 - 1 Mile NE |
| AP555 | CAOG70000013883 | 1/2 - 1 Mile ESE |
| AW556 | CAOG70000015542 | 1/2 - 1 Mile North |
| AT557 | CAOG70000015271 | 1/2 - 1 Mile NE |
| AS558 | CAOG70000015491 | 1/2 - 1 Mile NNW |
| AZ559 | CAOG70000015532 | 1/2 - 1 Mile North |
| AP560 | CAOG70000013997 | 1/2 - 1 Mile ESE |
| AM561 | CAOG70000015543 | 1/2 - 1 Mile North |
| AQ562 | CAOG70000014577 | 1/2 - 1 Mile ENE |
| AW563 | CAOG70000015548 | 1/2 - 1 Mile North |
| AS564 | CAOG70000015500 | 1/2 - 1 Mile NNW |
| AZ565 | CAOG70000015521 | 1/2 - 1 Mile NNW |
| AV566 | CAOG70000014444 | 1/2 - 1 Mile East |
| AZ567 | CAOG70000015531 | 1/2 - 1 Mile NNW |
| AV568 | CAOG70000014328 | 1/2 - 1 Mile East |
| AY569 | CAOG70000014028 | 1/2 - 1 Mile East |
| AW570 | CAOG70000015555 | 1/2 - 1 Mile North |
| AS571 | CAOG70000015518 | 1/2 - 1 Mile NNW |
| BA572 | CAOG70000015415 | 1/2 - 1 Mile NNE |
| BB573 | CAOG70000015535 | 1/2 - 1 Mile NNE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| BC574 | CAOG70000013892 | 1/2 - 1 Mile ESE |
| BB575 | CAOG70000015551 | 1/2 - 1 Mile North |
| AZ576 | CAOG70000015554 | 1/2 - 1 Mile North |
| BD577 | CAOG70000015234 | 1/2 - 1 Mile NE |
| AW578 | CAOG70000015561 | 1/2 - 1 Mile North |
| AV579 | CAOG70000014448 | 1/2 - 1 Mile East |
| AW580 | CAOG70000015562 | 1/2 - 1 Mile North |
| AY581 | CAOG70000014217 | 1/2 - 1 Mile East |
| BE582 | CAOG70000014634 | 1/2 - 1 Mile ENE |
| AW583 | CAOG70000015566 | 1/2 - 1 Mile North |
| AW584 | CAOG70000015568 | 1/2 - 1 Mile North |
| AZ585 | CAOG70000015560 | 1/2 - 1 Mile North |
| BB586 | CAOG70000015559 | 1/2 - 1 Mile North |
| AV587 | CAOG70000014495 | 1/2 - 1 Mile East |
| AV588 | CAOG70000014538 | 1/2 - 1 Mile East |
| AV589 | CAOG70000014530 | 1/2 - 1 Mile East |
| 590 | CAOG70000015295 | 1/2 - 1 Mile NW |
| BE591 | CAOG70000014587 | 1/2 - 1 Mile ENE |
| AT592 | CAOG70000015393 | 1/2 - 1 Mile NNE |
| AW593 | CAOG70000015584 | 1/2 - 1 Mile North |
| BF594 | CAOG70000013752 | 1/2 - 1 Mile ESE |
| AW595 | CAOG70000015585 | 1/2 - 1 Mile North |
| AZ596 | CAOG70000015574 | 1/2 - 1 Mile North |
| BC597 | CAOG70000014015 | 1/2 - 1 Mile East |
| AV598 | CAOG70000014541 | 1/2 - 1 Mile East |
| AW599 | CAOG70000015591 | 1/2 - 1 Mile North |
| BB600 | CAOG70000015578 | 1/2 - 1 Mile North |
| BB601 | CAOG70000015545 | 1/2 - 1 Mile NNE |
| AZ602 | CAOG70000015581 | 1/2 - 1 Mile North |
| BB603 | CAOG70000015556 | 1/2 - 1 Mile NNE |
| BC604 | CAOG70000013959 | 1/2 - 1 Mile ESE |
| BA605 | CAOG70000015496 | 1/2 - 1 Mile NNE |
| BC606 | CAOG70000014007 | 1/2 - 1 Mile ESE |
| AZ607 | CAOG70000015569 | 1/2 - 1 Mile NNW |
| BD608 | CAOG70000015275 | 1/2 - 1 Mile NE |
| AZ609 | CAOG70000015582 | 1/2 - 1 Mile North |
| AU610 | CAOG70000014926 | 1/2 - 1 Mile ENE |
| BB611 | CAOG70000015586 | 1/2 - 1 Mile North |
| AV612 | CAOG70000014385 | 1/2 - 1 Mile East |
| AW613 | CAOG70000015603 | 1/2 - 1 Mile North |
| BC614 | CAOG70000013927 | 1/2 - 1 Mile ESE |
| AW615 | CAOG70000015605 | 1/2 - 1 Mile North |
| BC616 | CAOG70000014037 | 1/2 - 1 Mile East |
| AX617 | CAOG70000014789 | 1/2 - 1 Mile ENE |
| AW618 | CAOG70000015613 | 1/2 - 1 Mile North |
| AW619 | CAOG70000015615 | 1/2 - 1 Mile North |
| AZ620 | CAOG70000015609 | 1/2 - 1 Mile North |
| BE621 | CAOG70000014591 | 1/2 - 1 Mile ENE |
| AV622 | CAOG70000014441 | 1/2 - 1 Mile East |
| AV623 | CAOG70000014461 | 1/2 - 1 Mile East |
| BG624 | CAOG70000015536 | 1/2 - 1 Mile NNE |
| AW625 | CAOG70000015623 | 1/2 - 1 Mile North |
| BC626 | CAOG70000013852 | 1/2 - 1 Mile ESE |
| BE627 | CAOG70000014564 | 1/2 - 1 Mile East |
| BH628 | CAOG70000015624 | 1/2 - 1 Mile North |
| BI629 | CAOG70000014349 | 1/2 - 1 Mile East |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| BI630 | CAOG70000014487 | 1/2 - 1 Mile East |
| AZ631 | CAOG70000015638 | 1/2 - 1 Mile North |
| BJ632 | CAOG70000015193 | 1/2 - 1 Mile NE |
| BK633 | CAOG70000015382 | 1/2 - 1 Mile NE |
| BA634 | CAOG70000015487 | 1/2 - 1 Mile NNE |
| AZ635 | CAOG70000015612 | 1/2 - 1 Mile North |
| AX636 | CAOG70000014817 | 1/2 - 1 Mile ENE |
| AZ637 | CAOG70000015608 | 1/2 - 1 Mile North |
| BA638 | CAOG70000015448 | 1/2 - 1 Mile NNE |
| BL639 | CAOG70000015645 | 1/2 - 1 Mile North |
| BH640 | CAOG70000015649 | 1/2 - 1 Mile North |
| BC641 | CAOG70000013770 | 1/2 - 1 Mile ESE |
| BE642 | CAOG70000014528 | 1/2 - 1 Mile East |
| AZ643 | CAOG70000015640 | 1/2 - 1 Mile North |
| BF644 | CAOG70000013646 | 1/2 - 1 Mile ESE |
| BI645 | CAOG70000014407 | 1/2 - 1 Mile East |
| BC646 | CAOG70000013944 | 1/2 - 1 Mile ESE |
| AZ647 | CAOG70000015620 | 1/2 - 1 Mile North |
| BI648 | CAOG70000014348 | 1/2 - 1 Mile East |
| BM649 | CAOG70000014030 | 1/2 - 1 Mile East |
| BK650 | CAOG70000015402 | 1/2 - 1 Mile NNE |
| BC651 | CAOG70000013926 | 1/2 - 1 Mile ESE |
| BC652 | CAOG70000013900 | 1/2 - 1 Mile ESE |
| BI653 | CAOG70000014258 | 1/2 - 1 Mile East |
| BD654 | CAOG70000015330 | 1/2 - 1 Mile NE |
| BM655 | CAOG70000014039 | 1/2 - 1 Mile East |
| BB656 | CAOG70000015639 | 1/2 - 1 Mile North |
| BM657 | CAOG70000014174 | 1/2 - 1 Mile East |
| AZ658 | CAOG70000015632 | 1/2 - 1 Mile North |
| AZ659 | CAOG70000015650 | 1/2 - 1 Mile North |
| BB660 | CAOG70000015644 | 1/2 - 1 Mile North |
| BN661 | CAOG70000015619 | 1/2 - 1 Mile NNW |
| BH662 | CAOG70000015660 | 1/2 - 1 Mile North |
| BD663 | CAOG70000015375 | 1/2 - 1 Mile NE |
| BM664 | CAOG70000014016 | 1/2 - 1 Mile East |
| BC665 | CAOG70000013768 | 1/2 - 1 Mile ESE |
| BE666 | CAOG70000014671 | 1/2 - 1 Mile ENE |
| BM667 | CAOG70000014031 | 1/2 - 1 Mile East |
| BK668 | CAOG70000015446 | 1/2 - 1 Mile NNE |
| BM669 | CAOG70000014040 | 1/2 - 1 Mile East |
| BC670 | CAOG70000013850 | 1/2 - 1 Mile ESE |
| BB671 | CAOG70000015655 | 1/2 - 1 Mile North |
| BH672 | CAOG70000015669 | 1/2 - 1 Mile North |
| BC673 | CAOG70000013973 | 1/2 - 1 Mile ESE |
| BI674 | CAOG70000014261 | 1/2 - 1 Mile East |
| BI675 | CAOG70000014346 | 1/2 - 1 Mile East |
| BM676 | CAOG70000014123 | 1/2 - 1 Mile East |
| BB677 | CAOG70000015652 | 1/2 - 1 Mile NNE |
| BH678 | CAOG70000015667 | 1/2 - 1 Mile North |
| AZ679 | CAOG70000015661 | 1/2 - 1 Mile North |
| BO680 | CAOG70000014825 | 1/2 - 1 Mile ENE |
| BN681 | CAOG70000015634 | 1/2 - 1 Mile NNW |
| BI682 | CAOG70000014329 | 1/2 - 1 Mile East |
| BE683 | CAOG70000014748 | 1/2 - 1 Mile ENE |
| BI684 | CAOG70000014424 | 1/2 - 1 Mile East |
| BI685 | CAOG70000014247 | 1/2 - 1 Mile East |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| BO686 | CAOG70000014950 | 1/2 - 1 Mile ENE |
| BE687 | CAOG70000014574 | 1/2 - 1 Mile East |
| BN688 | CAOG70000015651 | 1/2 - 1 Mile NNW |
| BC689 | CAOG70000013924 | 1/2 - 1 Mile ESE |
| BH690 | CAOG70000015677 | 1/2 - 1 Mile North |
| BC691 | CAOG70000013837 | 1/2 - 1 Mile ESE |
| BH692 | CAOG70000015675 | 1/2 - 1 Mile North |
| BN693 | CAOG70000015658 | 1/2 - 1 Mile NNW |
| BH694 | CAOG70000015682 | 1/2 - 1 Mile North |
| BP695 | CAOG70000014518 | 1/2 - 1 Mile East |
| BC696 | CAOG70000013886 | 1/2 - 1 Mile ESE |
| BQ697 | CAOG70000014175 | 1/2 - 1 Mile East |
| BN698 | CAOG70000015636 | 1/2 - 1 Mile NNW |
| BE699 | CAOG70000014603 | 1/2 - 1 Mile ENE |
| BI700 | CAOG70000014205 | 1/2 - 1 Mile East |
| BA701 | CAOG70000015530 | 1/2 - 1 Mile NNE |
| BD702 | CAOG70000015378 | 1/2 - 1 Mile NE |
| BD703 | CAOG70000015291 | 1/2 - 1 Mile NE |
| BL704 | CAOG70000015692 | 1/2 - 1 Mile North |
| BM705 | CAOG70000014128 | 1/2 - 1 Mile East |
| BC706 | CAOG70000013835 | 1/2 - 1 Mile ESE |
| BM707 | CAOG70000014043 | 1/2 - 1 Mile East |
| BA708 | CAOG70000015541 | 1/2 - 1 Mile NNE |
| BL709 | CAOG70000015688 | 1/2 - 1 Mile North |
| BO710 | CAOG70000014928 | 1/2 - 1 Mile ENE |
| BM711 | CAOG70000014013 | 1/2 - 1 Mile East |
| BM712 | CAOG70000013988 | 1/2 - 1 Mile East |
| BE713 | CAOG70000014708 | 1/2 - 1 Mile ENE |
| BM714 | CAOG70000014071 | 1/2 - 1 Mile East |
| BM715 | CAOG70000014010 | 1/2 - 1 Mile East |
| BN716 | CAOG70000015670 | 1/2 - 1 Mile NNW |
| BN717 | CAOG70000015684 | 1/2 - 1 Mile North |
| BN718 | CAOG70000015656 | 1/2 - 1 Mile NNW |
| BC719 | CAOG70000013861 | 1/2 - 1 Mile ESE |
| BN720 | CAOG70000015694 | 1/2 - 1 Mile North |
| BO721 | CAOG70000014810 | 1/2 - 1 Mile ENE |
| BI722 | CAOG70000014264 | 1/2 - 1 Mile East |
| BR723 | CAOG70000013851 | 1/2 - 1 Mile ESE |
| BS724 | CAOG70000015052 | 1/2 - 1 Mile ENE |
| BF725 | CAOG70000013650 | 1/2 - 1 Mile ESE |
| BF726 | CAOG70000013769 | 1/2 - 1 Mile ESE |
| BN727 | CAOG70000015676 | 1/2 - 1 Mile NNW |
| BM728 | CAOG70000013943 | 1/2 - 1 Mile ESE |
| BM729 | CAOG70000013935 | 1/2 - 1 Mile ESE |
| BO730 | CAOG70000014746 | 1/2 - 1 Mile ENE |
| BI731 | CAOG70000014321 | 1/2 - 1 Mile East |
| BO732 | CAOG70000014847 | 1/2 - 1 Mile ENE |
| BM733 | CAOG70000014129 | 1/2 - 1 Mile East |
| BK734 | CAOG70000015451 | 1/2 - 1 Mile NE |
| BN735 | CAOG70000015700 | 1/2 - 1 Mile North |
| BK736 | CAOG70000015462 | 1/2 - 1 Mile NE |
| BM737 | CAOG70000014099 | 1/2 - 1 Mile East |
| BJ738 | CAOG70000015260 | 1/2 - 1 Mile NE |
| BL739 | CAOG70000015733 | 1/2 - 1 Mile North |
| BR740 | CAOG70000013805 | 1/2 - 1 Mile ESE |
| BM741 | CAOG70000013897 | 1/2 - 1 Mile ESE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| BM742 | CAOG70000013887 | 1/2 - 1 Mile ESE |
| BR743 | CAOG70000013834 | 1/2 - 1 Mile ESE |
| BL744 | CAOG70000015735 | 1/2 - 1 Mile North |
| BI745 | CAOG70000014249 | 1/2 - 1 Mile East |
| BI746 | CAOG70000014216 | 1/2 - 1 Mile East |
| BS747 | CAOG70000015056 | 1/2 - 1 Mile ENE |
| BN748 | CAOG70000015678 | 1/2 - 1 Mile NNW |
| BK749 | CAOG70000015420 | 1/2 - 1 Mile NE |
| BM750 | CAOG70000014138 | 1/2 - 1 Mile East |
| BH751 | CAOG70000015742 | 1/2 - 1 Mile North |
| BL752 | CAOG70000015739 | 1/2 - 1 Mile North |
| BH753 | CAOG70000015726 | 1/2 - 1 Mile North |
| BR754 | CAOG70000013862 | 1/2 - 1 Mile ESE |
| BS755 | CAOG70000015072 | 1/2 - 1 Mile ENE |
| BH756 | CAOG70000015737 | 1/2 - 1 Mile North |
| BG757 | CAOG70000015663 | 1/2 - 1 Mile NNE |
| BK758 | CAOG70000015528 | 1/2 - 1 Mile NNE |
| BL759 | CAOG70000015734 | 1/2 - 1 Mile North |
| BL760 | CAOG70000015749 | 1/2 - 1 Mile North |
| BM761 | CAOG70000014066 | 1/2 - 1 Mile East |
| BM762 | CAOG70000014023 | 1/2 - 1 Mile East |
| BS763 | CAOG70000015063 | 1/2 - 1 Mile ENE |
| BT764 | CAOG70000015637 | 1/2 - 1 Mile NNW |
| BK765 | CAOG70000015463 | 1/2 - 1 Mile NE |
| BM766 | CAOG70000014102 | 1/2 - 1 Mile East |
| BM767 | CAOG70000014001 | 1/2 - 1 Mile East |
| BL768 | CAOG70000015757 | 1/2 - 1 Mile North |
| BN769 | CAOG70000015715 | 1/2 - 1 Mile NNW |
| BM770 | CAOG70000014114 | 1/2 - 1 Mile East |
| BN771 | CAOG70000015693 | 1/2 - 1 Mile NNW |
| BH772 | CAOG70000015760 | 1/2 - 1 Mile North |
| BH773 | CAOG70000015759 | 1/2 - 1 Mile North |
| BM774 | CAOG70000014035 | 1/2 - 1 Mile East |
| BM775 | CAOG70000014093 | 1/2 - 1 Mile East |
| BN776 | CAOG70000015690 | 1/2 - 1 Mile NNW |
| BR777 | CAOG70000013802 | 1/2 - 1 Mile ESE |
| BM778 | CAOG70000013955 | 1/2 - 1 Mile ESE |
| BO779 | CAOG70000014812 | 1/2 - 1 Mile ENE |
| BM780 | CAOG70000013994 | 1/2 - 1 Mile East |
| BI781 | CAOG70000014355 | 1/2 - 1 Mile East |
| BS782 | CAOG70000015124 | 1/2 - 1 Mile NE |
| BM783 | CAOG70000013909 | 1/2 - 1 Mile ESE |
| BK784 | CAOG70000015464 | 1/2 - 1 Mile NE |
| BU785 | CAOG70000013644 | 1/2 - 1 Mile ESE |
| BN786 | CAOG70000015747 | 1/2 - 1 Mile NNW |
| BP787 | CAOG70000014525 | 1/2 - 1 Mile East |
| BV788 | CAOG70000015752 | 1/2 - 1 Mile NNE |
| BR789 | CAOG70000013776 | 1/2 - 1 Mile ESE |
| BM790 | CAOG70000013987 | 1/2 - 1 Mile East |
| BW791 | CAOG70000015775 | 1/2 - 1 Mile North |
| BW792 | CAOG70000015789 | 1/2 - 1 Mile North |
| BR793 | CAOG70000013863 | 1/2 - 1 Mile ESE |
| BX794 | CAOG70000015344 | 1/2 - 1 Mile NE |
| BV795 | CAOG70000015780 | 1/2 - 1 Mile North |
| BP796 | CAOG70000014611 | 1/2 - 1 Mile East |
| BX797 | CAOG70000015425 | 1/2 - 1 Mile NE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| BP798 | CAOG70000014488 | 1/2 - 1 Mile East |
| BM799 | CAOG70000013964 | 1/2 - 1 Mile ESE |
| BT800 | CAOG70000015706 | 1/2 - 1 Mile NNW |
| BV801 | CAOG70000015753 | 1/2 - 1 Mile NNE |
| BR802 | CAOG70000013918 | 1/2 - 1 Mile ESE |
| BQ803 | CAOG70000014248 | 1/2 - 1 Mile East |
| BS804 | CAOG70000015144 | 1/2 - 1 Mile NE |
| BY805 | CAOG70000015689 | 1/2 - 1 Mile NNE |
| BZ806 | CAOG70000015796 | 1/2 - 1 Mile North |
| BN807 | CAOG70000015744 | 1/2 - 1 Mile NNW |
| BO808 | CAOG70000014896 | 1/2 - 1 Mile ENE |
| BN809 | CAOG70000015770 | 1/2 - 1 Mile NNW |
| BX810 | CAOG70000015252 | 1/2 - 1 Mile NE |
| BR811 | CAOG70000013872 | 1/2 - 1 Mile ESE |
| BW812 | CAOG70000015783 | 1/2 - 1 Mile North |
| BW813 | CAOG70000015782 | 1/2 - 1 Mile North |
| CA814 | CAOG70000014319 | 1/2 - 1 Mile East |
| BY815 | CAOG70000015687 | 1/2 - 1 Mile NNE |
| BY816 | CAOG70000015662 | 1/2 - 1 Mile NNE |
| BU817 | CAOG70000013606 | 1/2 - 1 Mile ESE |
| BZ818 | CAOG70000015817 | 1/2 - 1 Mile North |
| BP819 | CAOG70000014613 | 1/2 - 1 Mile East |
| BV820 | CAOG70000015802 | 1/2 - 1 Mile North |
| BW821 | CAOG70000015813 | 1/2 - 1 Mile North |
| BV822 | CAOG70000015804 | 1/2 - 1 Mile North |
| CB823 | CAOG70000014643 | 1/2 - 1 Mile ENE |
| CC824 | CAOG70000015762 | 1/2 - 1 Mile NNW |
| CD825 | CAOG70000015520 | 1/2 - 1 Mile NE |
| CA826 | CAOG70000014391 | 1/2 - 1 Mile East |
| CA827 | CAOG70000014447 | 1/2 - 1 Mile East |
| CC828 | CAOG70000015764 | 1/2 - 1 Mile NNW |
| CC829 | CAOG70000015745 | 1/2 - 1 Mile NNW |
| BQ830 | CAOG70000014111 | 1/2 - 1 Mile East |
| BR831 | CAOG70000013763 | 1/2 - 1 Mile ESE |
| CE832 | CAOG70000013989 | 1/2 - 1 Mile East |
| CF833 | CAOG70000015198 | 1/2 - 1 Mile NE |
| CC834 | CAOG70000015763 | 1/2 - 1 Mile NNW |
| BW835 | CAOG70000015818 | 1/2 - 1 Mile North |
| BR836 | CAOG70000013790 | 1/2 - 1 Mile ESE |
| CE837 | CAOG70000014056 | 1/2 - 1 Mile East |
| CG838 | CAOG70000014923 | 1/2 - 1 Mile ENE |
| BR839 | CAOG70000013906 | 1/2 - 1 Mile ESE |
| BW840 | CAOG70000015798 | 1/2 - 1 Mile North |
| BZ841 | CAOG70000015824 | 1/2 - 1 Mile North |
| CE842 | CAOG70000014080 | 1/2 - 1 Mile East |
| CB843 | CAOG70000014722 | 1/2 - 1 Mile ENE |
| CE844 | CAOG70000014038 | 1/2 - 1 Mile East |
| CE845 | CAOG70000014060 | 1/2 - 1 Mile East |
| BZ846 | CAOG70000015839 | 1/2 - 1 Mile North |
| BR847 | CAOG70000013925 | 1/2 - 1 Mile ESE |
| BR848 | CAOG70000013772 | 1/2 - 1 Mile ESE |
| CC849 | CAOG70000015768 | 1/2 - 1 Mile NNW |
| CB850 | CAOG70000014756 | 1/2 - 1 Mile ENE |
| CE851 | CAOG70000013938 | 1/2 - 1 Mile ESE |
| BW852 | CAOG70000015836 | 1/2 - 1 Mile North |
| CC853 | CAOG70000015807 | 1/2 - 1 Mile NNW |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| BS854 | CAOG70000015073 | 1/2 - 1 Mile ENE |
| BW855 | CAOG70000015852 | 1/2 - 1 Mile North |
| BW856 | CAOG70000015827 | 1/2 - 1 Mile North |
| CC857 | CAOG70000015794 | 1/2 - 1 Mile NNW |
| BV858 | CAOG70000015837 | 1/2 - 1 Mile North |
| BW859 | CAOG70000015847 | 1/2 - 1 Mile North |
| BX860 | CAOG70000015436 | 1/2 - 1 Mile NE |
| BW861 | CAOG70000015842 | 1/2 - 1 Mile North |
| CA862 | CAOG70000014408 | 1/2 - 1 Mile East |
| CC863 | CAOG70000015797 | 1/2 - 1 Mile NNW |
| BR864 | CAOG70000013889 | 1/2 - 1 Mile ESE |
| BU865 | CAOG70000013637 | 1/2 - 1 Mile ESE |
| CA866 | CAOG70000014322 | 1/2 - 1 Mile East |
| CE867 | CAOG70000014024 | 1/2 - 1 Mile East |
| BR868 | CAOG70000013899 | 1/2 - 1 Mile ESE |
| BZ869 | CAOG70000015861 | 1/2 - 1 Mile North |
| CH870 | CAOG70000015642 | 1/2 - 1 Mile NNE |
| CC871 | CAOG70000015825 | 1/2 - 1 Mile NNW |
| BX872 | CAOG70000015489 | 1/2 - 1 Mile NE |
| CB873 | CAOG70000014749 | 1/2 - 1 Mile ENE |
| CE874 | CAOG70000013917 | 1/2 - 1 Mile ESE |
| CA875 | CAOG70000014207 | 1/2 - 1 Mile East |
| BX876 | CAOG70000015318 | 1/2 - 1 Mile NE |
| CD877 | CAOG70000015514 | 1/2 - 1 Mile NE |
| CC878 | CAOG70000015838 | 1/2 - 1 Mile NNW |
| CE879 | CAOG70000014026 | 1/2 - 1 Mile East |
| CE880 | CAOG70000014067 | 1/2 - 1 Mile East |
| BY881 | CAOG70000015772 | 1/2 - 1 Mile NNE |
| BX882 | CAOG70000015391 | 1/2 - 1 Mile NE |
| CC883 | CAOG70000015805 | 1/2 - 1 Mile NNW |
| BR884 | CAOG70000013794 | 1/2 - 1 Mile ESE |
| CA885 | CAOG70000014383 | 1/2 - 1 Mile East |
| CG886 | CAOG70000015047 | 1/2 - 1 Mile ENE |
| CG887 | CAOG70000014820 | 1/2 - 1 Mile ENE |
| BY888 | CAOG70000015771 | 1/2 - 1 Mile NNE |
| BY889 | CAOG70000015801 | 1/2 - 1 Mile NNE |
| BZ890 | CAOG70000015883 | 1/2 - 1 Mile North |
| CG891 | CAOG70000014834 | 1/2 - 1 Mile ENE |
| CF892 | CAOG70000015239 | 1/2 - 1 Mile NE |
| BZ893 | CAOG70000015884 | 1/2 - 1 Mile North |
| CI894 | CAOG70000013767 | 1/2 - 1 Mile ESE |
| BZ895 | CAOG70000015881 | 1/2 - 1 Mile North |
| CA896 | CAOG70000014226 | 1/2 - 1 Mile East |
| CF897 | CAOG70000015179 | 1/2 - 1 Mile NE |
| BZ898 | CAOG70000015891 | 1/2 - 1 Mile North |
| CA899 | CAOG70000014325 | 1/2 - 1 Mile East |
| CE900 | CAOG70000013951 | 1/2 - 1 Mile East |
| CE901 | CAOG70000013921 | 1/2 - 1 Mile ESE |
| BW902 | CAOG70000015890 | 1/2 - 1 Mile North |
| CE903 | CAOG70000013960 | 1/2 - 1 Mile East |
| CA904 | CAOG70000014204 | 1/2 - 1 Mile East |
| CF905 | CAOG70000015199 | 1/2 - 1 Mile NE |
| CA906 | CAOG70000014471 | 1/2 - 1 Mile East |
| BY907 | CAOG70000015773 | 1/2 - 1 Mile NNE |
| CF908 | CAOG70000015235 | 1/2 - 1 Mile NE |
| BV909 | CAOG70000015877 | 1/2 - 1 Mile North |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| BU910 | CAOG70000013636 | 1/2 - 1 Mile ESE |
| CC911 | CAOG70000015856 | 1/2 - 1 Mile NNW |
| CE912 | CAOG70000013996 | 1/2 - 1 Mile East |
| CE913 | CAOG70000013947 | 1/2 - 1 Mile East |
| CG914 | CAOG70000014892 | 1/2 - 1 Mile ENE |
| CD915 | CAOG70000015550 | 1/2 - 1 Mile NE |
| CA916 | CAOG70000014378 | 1/2 - 1 Mile East |
| CG917 | CAOG70000014917 | 1/2 - 1 Mile ENE |
| CJ918 | CAOG70000015888 | 1/2 - 1 Mile North |
| CD919 | CAOG70000015610 | 1/2 - 1 Mile NE |
| BZ920 | CAOG70000015918 | 1/2 - 1 Mile North |
| CK921 | CAOG70000015114 | 1/2 - 1 Mile ENE |
| CJ922 | CAOG70000015892 | 1/2 - 1 Mile North |
| CC923 | CAOG70000015882 | 1/2 - 1 Mile NNW |
| CE924 | CAOG70000014094 | 1/2 - 1 Mile East |
| CL925 | CAOG70000014112 | 1/2 - 1 Mile East |
| CH926 | CAOG70000015724 | 1/2 - 1 Mile NNE |
| BW927 | CAOG70000015899 | 1/2 - 1 Mile North |
| CM928 | CAOG70000014491 | 1/2 - 1 Mile East |
| CN929 | CAOG70000015917 | 1/2 - 1 Mile North |
| CG930 | CAOG70000015035 | 1/2 - 1 Mile ENE |
| CE931 | CAOG70000013952 | 1/2 - 1 Mile East |
| BZ932 | CAOG70000015922 | 1/2 - 1 Mile North |
| BZ933 | CAOG70000015923 | 1/2 - 1 Mile North |
| CC934 | CAOG70000015848 | 1/2 - 1 Mile NNW |
| CC935 | CAOG70000015886 | 1/2 - 1 Mile NNW |
| CJ936 | CAOG70000015901 | 1/2 - 1 Mile North |
| CB937 | CAOG70000014560 | 1/2 - 1 Mile East |
| CE938 | CAOG70000013939 | 1/2 - 1 Mile East |
| CG939 | CAOG70000014949 | 1/2 - 1 Mile ENE |
| CI940 | CAOG70000013765 | 1/2 - 1 Mile ESE |
| BX941 | CAOG70000015484 | 1/2 - 1 Mile NE |
| CK942 | CAOG70000015131 | 1/2 - 1 Mile ENE |
| CE943 | CAOG70000013958 | 1/2 - 1 Mile East |
| CA944 | CAOG70000014337 | 1/2 - 1 Mile East |
| CK945 | CAOG70000015137 | 1/2 - 1 Mile ENE |
| CO946 | CAOG70000014786 | 1/2 - 1 Mile ENE |
| CK947 | CAOG70000015142 | 1/2 - 1 Mile ENE |
| CI948 | CAOG70000013792 | 1/2 - 1 Mile ESE |
| CK949 | CAOG70000015148 | 1/2 - 1 Mile ENE |
| CK950 | CAOG70000015153 | 1/2 - 1 Mile ENE |
| CL951 | CAOG70000014156 | 1/2 - 1 Mile East |
| CA952 | CAOG70000014313 | 1/2 - 1 Mile East |
| CO953 | CAOG70000014806 | 1/2 - 1 Mile ENE |
| CE954 | CAOG70000014003 | 1/2 - 1 Mile East |
| CK955 | CAOG70000015156 | 1/2 - 1 Mile ENE |
| BW956 | CAOG70000015933 | 1/2 - 1 Mile North |
| CK957 | CAOG70000015161 | 1/2 - 1 Mile ENE |
| CE958 | CAOG70000013949 | 1/2 - 1 Mile East |
| CK959 | CAOG70000015164 | 1/2 - 1 Mile ENE |
| BZ960 | CAOG70000015951 | 1/2 - 1 Mile North |
| CC961 | CAOG70000015885 | 1/2 - 1 Mile NNW |
| CE962 | CAOG70000013913 | 1/2 - 1 Mile ESE |
| CK963 | CAOG70000015168 | 1/2 - 1 Mile ENE |
| BZ964 | CAOG70000015954 | 1/2 - 1 Mile North |
| BZ965 | CAOG70000015955 | 1/2 - 1 Mile North |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| CK966 | CAOG70000015170 | 1/2 - 1 Mile ENE |
| CI967 | CAOG70000013771 | 1/2 - 1 Mile ESE |
| CP968 | CAOG70000015953 | 1/2 - 1 Mile North |
| CK969 | CAOG70000015172 | 1/2 - 1 Mile ENE |
| CG970 | CAOG70000015019 | 1/2 - 1 Mile ENE |
| CQ971 | CAOG70000015526 | 1/2 - 1 Mile NE |
| CF972 | CAOG70000015238 | 1/2 - 1 Mile NE |
| CH973 | CAOG70000015755 | 1/2 - 1 Mile NNE |
| CK974 | CAOG70000015174 | 1/2 - 1 Mile ENE |
| BY975 | CAOG70000015829 | 1/2 - 1 Mile NNE |
| CL976 | CAOG70000014078 | 1/2 - 1 Mile East |
| CB977 | CAOG70000014712 | 1/2 - 1 Mile ENE |
| CK978 | CAOG70000015175 | 1/2 - 1 Mile ENE |
| CN979 | CAOG70000015947 | 1/2 - 1 Mile North |
| CK980 | CAOG70000015091 | 1/2 - 1 Mile ENE |
| CN981 | CAOG70000015949 | 1/2 - 1 Mile North |
| CO982 | CAOG70000014815 | 1/2 - 1 Mile ENE |
| CK983 | CAOG70000015181 | 1/2 - 1 Mile ENE |
| CE984 | CAOG70000013946 | 1/2 - 1 Mile East |
| CQ985 | CAOG70000015461 | 1/2 - 1 Mile NE |
| CN986 | CAOG70000015945 | 1/2 - 1 Mile North |
| CO987 | CAOG70000014848 | 1/2 - 1 Mile ENE |
| CJ988 | CAOG70000015926 | 1/2 - 1 Mile NNW |
| CE989 | CAOG70000014027 | 1/2 - 1 Mile East |
| CE990 | CAOG70000013999 | 1/2 - 1 Mile East |
| CJ991 | CAOG70000015948 | 1/2 - 1 Mile North |
| CO992 | CAOG70000014875 | 1/2 - 1 Mile ENE |
| CC993 | CAOG70000015903 | 1/2 - 1 Mile NNW |
| CJ994 | CAOG70000015930 | 1/2 - 1 Mile NNW |
| CF995 | CAOG70000015232 | 1/2 - 1 Mile NE |
| CK996 | CAOG70000015202 | 1/2 - 1 Mile ENE |
| CR997 | CAOG70000013867 | 1/2 - 1 Mile ESE |
| CC998 | CAOG70000015920 | 1/2 - 1 Mile NNW |
| CS999 | CAOG70000015908 | 1/2 - 1 Mile NNE |
| CT1000 | CAOG70000015846 | 1/2 - 1 Mile NNW |
| CI1001 | CAOG70000013729 | 1/2 - 1 Mile ESE |
| CT1002 | CAOG70000015871 | 1/2 - 1 Mile NNW |
| CO1003 | CAOG70000014877 | 1/2 - 1 Mile ENE |
| CJ1004 | CAOG70000015961 | 1/2 - 1 Mile North |
| CR1005 | CAOG70000013893 | 1/2 - 1 Mile ESE |
| CJ1006 | CAOG70000015936 | 1/2 - 1 Mile NNW |
| CH1007 | CAOG70000015786 | 1/2 - 1 Mile NNE |
| CL1008 | CAOG70000014202 | 1/2 - 1 Mile East |
| CP1009 | CAOG70000015967 | 1/2 - 1 Mile North |
| CU1010 | CAOG70000015365 | 1/2 - 1 Mile NE |
| CM1011 | CAOG70000014606 | 1/2 - 1 Mile East |
| CJ1012 | CAOG70000015957 | 1/2 - 1 Mile NNW |
| CP1013 | CAOG70000015976 | 1/2 - 1 Mile North |
| CR1014 | CAOG70000013856 | 1/2 - 1 Mile ESE |
| CN1015 | CAOG70000015974 | 1/2 - 1 Mile North |
| CV1016 | CAOG70000014936 | 1/2 - 1 Mile ENE |
| CI1017 | CAOG70000013702 | 1/2 - 1 Mile ESE |
| CN1018 | CAOG70000015971 | 1/2 - 1 Mile North |
| CW1019 | CAOG70000014362 | 1/2 - 1 Mile East |
| CP1020 | CAOG70000015982 | 1/2 - 1 Mile North |
| CP1021 | CAOG70000015973 | 1/2 - 1 Mile North |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| CN1022 | CAOG70000015985 | 1/2 - 1 Mile North |
| CI1023 | CAOG70000013810 | 1/2 - 1 Mile ESE |
| CP1024 | CAOG70000015986 | 1/2 - 1 Mile North |
| CV1025 | CAOG70000014980 | 1/2 - 1 Mile ENE |
| CX1026 | CAOG70000015826 | 1/2 - 1 Mile NNE |
| CO1027 | CAOG70000014852 | 1/2 - 1 Mile ENE |
| CT1028 | CAOG70000015878 | 1/2 - 1 Mile NNW |
| CN1029 | CAOG70000015979 | 1/2 - 1 Mile North |
| CO1030 | CAOG70000014879 | 1/2 - 1 Mile ENE |
| CW1031 | CAOG70000014301 | 1/2 - 1 Mile East |
| CQ1032 | CAOG70000015546 | 1/2 - 1 Mile NE |
| CY1033 | CAOG70000015960 | 1/2 - 1 Mile NNW |
| CX1034 | CAOG70000015833 | 1/2 - 1 Mile NNE |
| CV1035 | CAOG70000015012 | 1/2 - 1 Mile ENE |
| CI1036 | CAOG70000013773 | 1/2 - 1 Mile ESE |
| CI1037 | CAOG70000013745 | 1/2 - 1 Mile ESE |
| CO1038 | CAOG70000014779 | 1/2 - 1 Mile ENE |
| CN1039 | CAOG70000015994 | 1/2 - 1 Mile North |
| 1040 | CAOG70000015720 | 1/2 - 1 Mile NNE |
| CV1041 | CAOG70000014927 | 1/2 - 1 Mile ENE |
| CL1042 | CAOG70000014000 | 1/2 - 1 Mile East |
| CM1043 | CAOG70000014624 | 1/2 - 1 Mile East |
| CX1044 | CAOG70000015840 | 1/2 - 1 Mile NNE |
| CI1045 | CAOG70000013708 | 1/2 - 1 Mile ESE |
| CL1046 | CAOG70000014115 | 1/2 - 1 Mile East |
| CP1047 | CAOG70000015997 | 1/2 - 1 Mile North |
| CW1048 | CAOG70000014243 | 1/2 - 1 Mile East |
| CX1049 | CAOG70000015845 | 1/2 - 1 Mile NNE |
| CV1050 | CAOG70000014983 | 1/2 - 1 Mile ENE |
| CT1051 | CAOG70000015924 | 1/2 - 1 Mile NNW |
| CK1052 | CAOG70000015167 | 1/2 - 1 Mile ENE |
| CZ1053 | CAOG70000015240 | 1/2 - 1 Mile NE |
| CY1054 | CAOG70000015962 | 1/2 - 1 Mile NNW |
| CL1055 | CAOG70000014190 | 1/2 - 1 Mile East |
| CN1056 | CAOG70000016004 | 1/2 - 1 Mile North |
| CO1057 | CAOG70000014818 | 1/2 - 1 Mile ENE |
| CR1058 | CAOG70000013902 | 1/2 - 1 Mile ESE |
| CM1059 | CAOG70000014414 | 1/2 - 1 Mile East |
| CM1060 | CAOG70000014550 | 1/2 - 1 Mile East |
| CX1061 | CAOG70000015841 | 1/2 - 1 Mile NNE |
| CL1062 | CAOG70000014120 | 1/2 - 1 Mile East |
| CJ1063 | CAOG70000015999 | 1/2 - 1 Mile North |
| CQ1064 | CAOG70000015478 | 1/2 - 1 Mile NE |
| CY1065 | CAOG70000015963 | 1/2 - 1 Mile NNW |
| CM1066 | CAOG70000014485 | 1/2 - 1 Mile East |
| CQ1067 | CAOG70000015626 | 1/2 - 1 Mile NE |
| CM1068 | CAOG70000014585 | 1/2 - 1 Mile East |
| CX1069 | CAOG70000015850 | 1/2 - 1 Mile NNE |
| DA1070 | CAOG70000015987 | 1/2 - 1 Mile North |
| CW1071 | CAOG70000014353 | 1/2 - 1 Mile East |
| CR1072 | CAOG70000013941 | 1/2 - 1 Mile East |
| CV1073 | CAOG70000014922 | 1/2 - 1 Mile ENE |
| CI1074 | CAOG70000013677 | 1/2 - 1 Mile ESE |
| CY1075 | CAOG70000015965 | 1/2 - 1 Mile NNW |
| DB1076 | CAOG70000013679 | 1/2 - 1 Mile ESE |
| CO1077 | CAOG70000014880 | 1/2 - 1 Mile ENE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| CX1078 | CAOG70000015859 | 1/2 - 1 Mile NNE |
| DB1079 | CAOG70000013598 | 1/2 - 1 Mile ESE |
| CL1080 | CAOG70000014098 | 1/2 - 1 Mile East |
| CP1081 | CAOG70000016019 | 1/2 - 1 Mile North |
| CW1082 | CAOG70000014203 | 1/2 - 1 Mile East |
| DB1083 | CAOG70000013633 | 1/2 - 1 Mile ESE |
| CM1084 | CAOG70000014512 | 1/2 - 1 Mile East |
| CN1085 | CAOG70000016011 | 1/2 - 1 Mile North |
| CX1086 | CAOG70000015862 | 1/2 - 1 Mile NNE |
| CT1087 | CAOG70000015939 | 1/2 - 1 Mile NNW |
| CP1088 | CAOG70000016018 | 1/2 - 1 Mile North |
| CY1089 | CAOG70000015975 | 1/2 - 1 Mile NNW |
| CX1090 | CAOG70000015810 | 1/2 - 1 Mile NNE |
| CX1091 | CAOG70000015869 | 1/2 - 1 Mile NNE |
| CJ1092 | CAOG70000016006 | 1/2 - 1 Mile North |
| DB1093 | CAOG70000013647 | 1/2 - 1 Mile ESE |
| CP1094 | CAOG70000016033 | 1/2 - 1 Mile North |
| CX1095 | CAOG70000015870 | 1/2 - 1 Mile NNE |
| CY1096 | CAOG70000015983 | 1/2 - 1 Mile NNW |
| CV1097 | CAOG70000015014 | 1/2 - 1 Mile ENE |
| CN1098 | CAOG70000016031 | 1/2 - 1 Mile North |
| DB1099 | CAOG70000013583 | 1/2 - 1 Mile ESE |
| CR1100 | CAOG70000013841 | 1/2 - 1 Mile ESE |
| CP1101 | CAOG70000016026 | 1/2 - 1 Mile North |
| CR1102 | CAOG70000013868 | 1/2 - 1 Mile ESE |
| CT1103 | CAOG70000015941 | 1/2 - 1 Mile NNW |
| CV1104 | CAOG70000015095 | 1/2 - 1 Mile ENE |
| CJ1105 | CAOG70000016014 | 1/2 - 1 Mile North |
| CY1106 | CAOG70000015980 | 1/2 - 1 Mile NNW |
| CU1107 | CAOG70000015476 | 1/2 - 1 Mile NE |
| CP1108 | CAOG70000016040 | 1/2 - 1 Mile North |
| CP1109 | CAOG70000016038 | 1/2 - 1 Mile North |
| DC1110 | CAOG70000014656 | 1/2 - 1 Mile ENE |
| CL1111 | CAOG70000014085 | 1/2 - 1 Mile East |
| CL1112 | CAOG70000014069 | 1/2 - 1 Mile East |
| CU1113 | CAOG70000015410 | 1/2 - 1 Mile NE |
| CV1114 | CAOG70000014947 | 1/2 - 1 Mile ENE |
| DD1115 | CAOG70000016045 | 1/2 - 1 Mile North |
| CM1116 | CAOG70000014544 | 1/2 - 1 Mile East |
| DE1117 | CAOG70000014142 | 1/2 - 1 Mile East |
| DC1118 | CAOG70000014700 | 1/2 - 1 Mile ENE |
| CN1119 | CAOG70000016044 | 1/2 - 1 Mile North |
| DD1120 | CAOG70000016048 | 1/2 - 1 Mile North |
| CP1121 | CAOG70000016047 | 1/2 - 1 Mile North |
| CO1122 | CAOG70000014784 | 1/2 - 1 Mile ENE |
| CM1123 | CAOG70000014545 | 1/2 - 1 Mile East |
| DE1124 | CAOG70000014135 | 1/2 - 1 Mile East |
| CT1125 | CAOG70000015938 | 1/2 - 1 Mile NNW |
| DB1126 | CAOG70000013692 | 1/2 - 1 Mile ESE |
| DE1127 | CAOG70000014064 | 1/2 - 1 Mile East |
| CY1128 | CAOG70000016024 | 1/2 - 1 Mile NNW |
| DB1129 | CAOG70000013754 | 1/2 - 1 Mile ESE |
| DF1130 | CAOG70000013513 | 1/2 - 1 Mile ESE |
| CS1131 | CAOG70000016010 | 1/2 - 1 Mile NNE |
| CR1132 | CAOG70000013857 | 1/2 - 1 Mile ESE |
| DC1133 | CAOG70000014728 | 1/2 - 1 Mile ENE |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| CY1134 | CAOG70000016035 | 1/2 - 1 Mile NNW |
| CO1135 | CAOG70000014842 | 1/2 - 1 Mile ENE |
| CR1136 | CAOG70000013965 | 1/2 - 1 Mile East |
| CT1137 | CAOG70000015969 | 1/2 - 1 Mile NNW |
| CR1138 | CAOG70000013875 | 1/2 - 1 Mile ESE |
| DD1139 | CAOG70000016060 | 1/2 - 1 Mile North |
| CW1140 | CAOG70000014253 | 1/2 - 1 Mile East |
| CW1141 | CAOG70000014298 | 1/2 - 1 Mile East |
| DD1142 | CAOG70000016061 | 1/2 - 1 Mile North |
| DB1143 | CAOG70000013623 | 1/2 - 1 Mile ESE |
| DG1144 | CAOG70000016050 | 1/2 - 1 Mile North |
| DC1145 | CAOG70000014589 | 1/2 - 1 Mile East |
| CY1146 | CAOG70000016000 | 1/2 - 1 Mile NNW |
| CW1147 | CAOG70000014458 | 1/2 - 1 Mile East |
| DF1148 | CAOG70000013497 | 1/2 - 1 Mile ESE |
| CV1149 | CAOG70000015037 | 1/2 - 1 Mile ENE |
| DE1150 | CAOG70000014162 | 1/2 - 1 Mile East |
| DD1151 | CAOG70000016079 | 1/2 - 1 Mile North |
| DA1152 | CAOG70000016052 | 1/2 - 1 Mile North |
| DH1153 | CAOG70000014503 | 1/2 - 1 Mile East |
| DI1154 | CAOG70000014830 | 1/2 - 1 Mile ENE |
| DE1155 | CAOG70000014055 | 1/2 - 1 Mile East |
| CX1156 | CAOG70000015940 | 1/2 - 1 Mile NNE |
| DI1157 | CAOG70000014858 | 1/2 - 1 Mile ENE |
| CZ1158 | CAOG70000015242 | 1/2 - 1 Mile ENE |
| DD1159 | CAOG70000016084 | 1/2 - 1 Mile North |
| CW1160 | CAOG70000014357 | 1/2 - 1 Mile East |
| DC1161 | CAOG70000014781 | 1/2 - 1 Mile ENE |
| DE1162 | CAOG70000014110 | 1/2 - 1 Mile East |
| CU1163 | CAOG70000015485 | 1/2 - 1 Mile NE |
| DE1164 | CAOG70000014065 | 1/2 - 1 Mile East |
| DE1165 | CAOG70000014130 | 1/2 - 1 Mile East |
| DB1166 | CAOG70000013556 | 1/2 - 1 Mile ESE |
| DG1167 | CAOG70000016089 | 1/2 - 1 Mile North |
| CU1168 | CAOG70000015396 | 1/2 - 1 Mile NE |
| DE1169 | CAOG70000014090 | 1/2 - 1 Mile East |
| DI1170 | CAOG70000014816 | 1/2 - 1 Mile ENE |
| DE1171 | CAOG70000014149 | 1/2 - 1 Mile East |
| DJ1172 | CAOG70000016097 | 1/2 - 1 Mile North |
| DD1173 | CAOG70000016085 | 1/2 - 1 Mile North |
| CY1174 | CAOG70000016023 | 1/2 - 1 Mile NNW |
| CU1175 | CAOG70000015502 | 1/2 - 1 Mile NE |
| CU1176 | CAOG70000015493 | 1/2 - 1 Mile NE |
| DE1177 | CAOG70000014057 | 1/2 - 1 Mile East |
| DC1178 | CAOG70000014557 | 1/2 - 1 Mile East |
| DC1179 | CAOG70000014614 | 1/2 - 1 Mile East |
| DD1180 | CAOG70000016098 | 1/2 - 1 Mile North |
| DK1181 | CAOG70000015593 | 1/2 - 1 Mile NE |
| DB1182 | CAOG70000013635 | 1/2 - 1 Mile ESE |
| DL1183 | CAOG70000015992 | 1/2 - 1 Mile NNE |
| DM1184 | CAOG70000015125 | 1/2 - 1 Mile ENE |
| DD1185 | CAOG70000016117 | 1/2 - 1 Mile North |
| DD1186 | CAOG70000016110 | 1/2 - 1 Mile North |
| DD1187 | CAOG70000016118 | 1/2 - 1 Mile North |
| CZ1188 | CAOG70000015312 | 1/2 - 1 Mile NE |
| DC1189 | CAOG70000014645 | 1/2 - 1 Mile East |

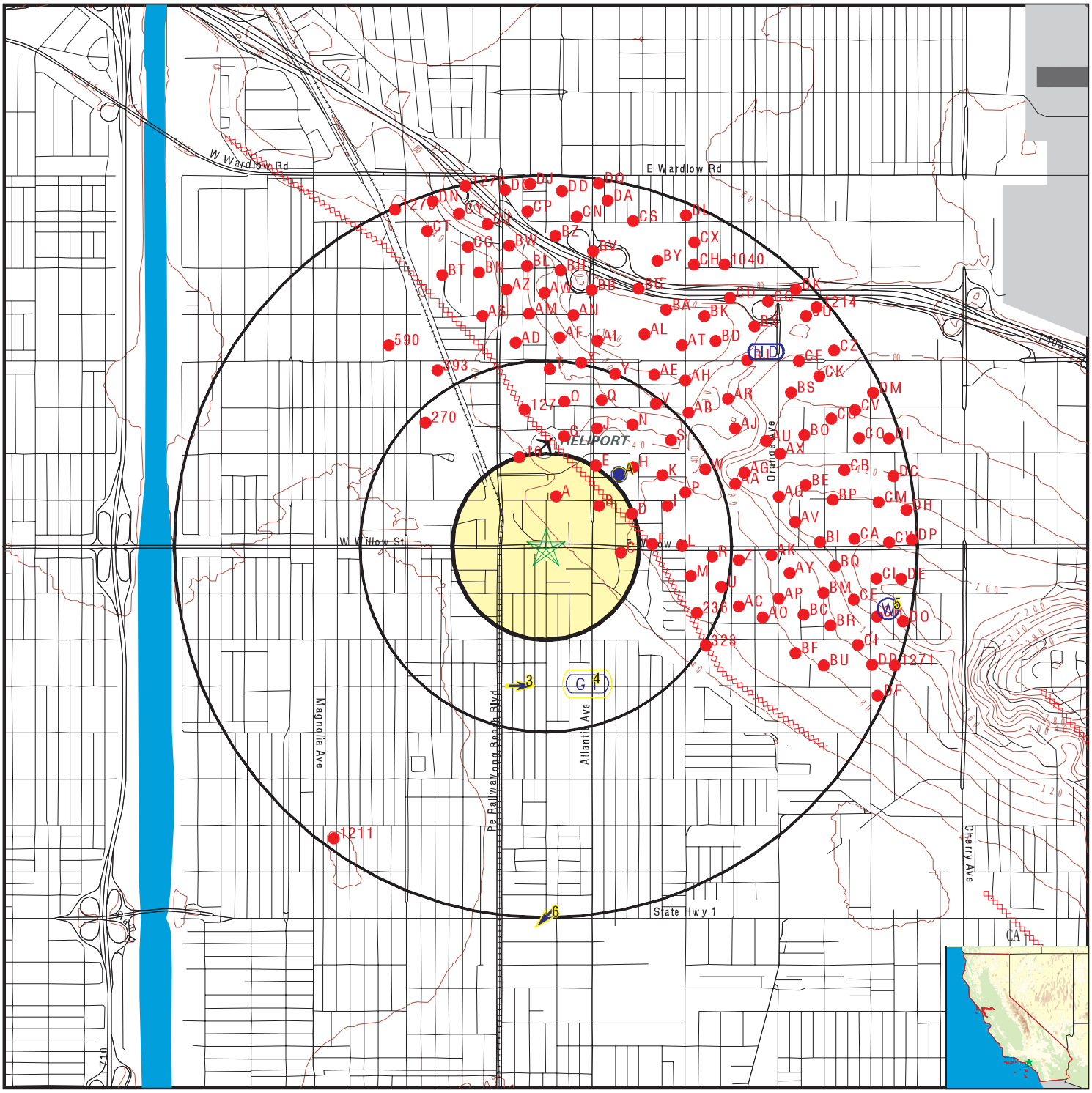
**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| DG1190 | CAOG70000016086 | 1/2 - 1 Mile North |
| DE1191 | CAOG70000014086 | 1/2 - 1 Mile East |
| DE1192 | CAOG70000014047 | 1/2 - 1 Mile East |
| DC1193 | CAOG70000014638 | 1/2 - 1 Mile East |
| DD1194 | CAOG70000016122 | 1/2 - 1 Mile North |
| DE1195 | CAOG70000014194 | 1/2 - 1 Mile East |
| CW1196 | CAOG70000014300 | 1/2 - 1 Mile East |
| DG1197 | CAOG70000016111 | 1/2 - 1 Mile North |
| DG1198 | CAOG70000016119 | 1/2 - 1 Mile North |
| DI1199 | CAOG70000014931 | 1/2 - 1 Mile ENE |
| DC1200 | CAOG70000014610 | 1/2 - 1 Mile East |
| DD1201 | CAOG70000016114 | 1/2 - 1 Mile North |
| DN1202 | CAOG70000016020 | 1/2 - 1 Mile NNW |
| DG1203 | CAOG70000016106 | 1/2 - 1 Mile North |
| DM1204 | CAOG70000015032 | 1/2 - 1 Mile ENE |
| DE1205 | CAOG70000014208 | 1/2 - 1 Mile East |
| DC1206 | CAOG70000014669 | 1/2 - 1 Mile ENE |
| DH1207 | CAOG70000014494 | 1/2 - 1 Mile East |
| DE1208 | CAOG70000014118 | 1/2 - 1 Mile East |
| DK1209 | CAOG70000015590 | 1/2 - 1 Mile NE |
| DH1210 | CAOG70000014548 | 1/2 - 1 Mile East |
| 1211 | CAOG70000012885 | 1/2 - 1 Mile SW |
| DE1212 | CAOG70000014020 | 1/2 - 1 Mile East |
| DN1213 | CAOG70000016053 | 1/2 - 1 Mile NNW |
| 1214 | CAOG70000015498 | 1/2 - 1 Mile NE |
| DG1215 | CAOG70000016121 | 1/2 - 1 Mile North |
| DO1216 | CAOG70000013833 | 1/2 - 1 Mile ESE |
| DH1217 | CAOG70000014417 | 1/2 - 1 Mile East |
| DE1218 | CAOG70000014097 | 1/2 - 1 Mile East |
| DP1219 | CAOG70000014356 | 1/2 - 1 Mile East |
| DN1220 | CAOG70000016022 | 1/2 - 1 Mile NNW |
| CY1221 | CAOG70000016065 | 1/2 - 1 Mile NNW |
| DL1222 | CAOG70000015981 | 1/2 - 1 Mile NNE |
| DH1223 | CAOG70000014456 | 1/2 - 1 Mile East |
| DH1224 | CAOG70000014460 | 1/2 - 1 Mile East |
| DF1225 | CAOG70000013519 | 1/2 - 1 Mile ESE |
| DD1226 | CAOG70000016143 | 1/2 - 1 Mile North |
| DH1227 | CAOG70000014463 | 1/2 - 1 Mile East |
| DO1228 | CAOG70000013800 | 1/2 - 1 Mile ESE |
| DH1229 | CAOG70000014469 | 1/2 - 1 Mile East |
| DM1230 | CAOG70000015046 | 1/2 - 1 Mile ENE |
| DH1231 | CAOG70000014472 | 1/2 - 1 Mile East |
| DH1232 | CAOG70000014483 | 1/2 - 1 Mile East |
| DH1233 | CAOG70000014486 | 1/2 - 1 Mile East |
| DF1234 | CAOG70000013505 | 1/2 - 1 Mile ESE |
| DH1235 | CAOG70000014493 | 1/2 - 1 Mile East |
| DH1236 | CAOG70000014556 | 1/2 - 1 Mile East |
| DG1237 | CAOG70000016145 | 1/2 - 1 Mile North |
| DC1238 | CAOG70000014704 | 1/2 - 1 Mile ENE |
| DO1239 | CAOG70000013954 | 1/2 - 1 Mile East |
| DH1240 | CAOG70000014500 | 1/2 - 1 Mile East |
| DH1241 | CAOG70000014514 | 1/2 - 1 Mile East |
| DH1242 | CAOG70000014517 | 1/2 - 1 Mile East |
| DH1243 | CAOG70000014521 | 1/2 - 1 Mile East |
| DN1244 | CAOG70000016030 | 1/2 - 1 Mile NNW |
| DC1245 | CAOG70000014753 | 1/2 - 1 Mile ENE |

**STATE OIL/GAS WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| DI1246 | CAOG70000014776 | 1/2 - 1 Mile ENE |
| DE1247 | CAOG70000014077 | 1/2 - 1 Mile East |
| DA1248 | CAOG70000016129 | 1/2 - 1 Mile North |
| DG1249 | CAOG70000016160 | 1/2 - 1 Mile North |
| DQ1250 | CAOG70000016142 | 1/2 - 1 Mile North |
| DF1251 | CAOG70000013467 | 1/2 - 1 Mile ESE |
| DB1252 | CAOG70000013622 | 1/2 - 1 Mile ESE |
| DG1253 | CAOG70000016166 | 1/2 - 1 Mile North |
| DO1254 | CAOG70000013950 | 1/2 - 1 Mile East |
| DD1255 | CAOG70000016168 | 1/2 - 1 Mile North |
| DN1256 | CAOG70000016073 | 1/2 - 1 Mile NNW |
| DN1257 | CAOG70000016091 | 1/2 - 1 Mile NNW |
| DO1258 | CAOG70000013813 | 1/2 - 1 Mile ESE |
| DD1259 | CAOG70000016171 | 1/2 - 1 Mile North |
| DN1260 | CAOG70000016056 | 1/2 - 1 Mile NNW |
| DO1261 | CAOG70000013981 | 1/2 - 1 Mile East |
| DF1262 | CAOG70000013455 | 1/2 - 1 Mile ESE |
| DM1263 | CAOG70000015109 | 1/2 - 1 Mile ENE |
| DJ1264 | CAOG70000016180 | 1/2 - 1 Mile North |
| DE1265 | CAOG70000014192 | 1/2 - 1 Mile East |
| DD1266 | CAOG70000016179 | 1/2 - 1 Mile North |
| DF1267 | CAOG70000013508 | 1/2 - 1 Mile ESE |
| DQ1268 | CAOG70000016147 | 1/2 - 1 Mile North |
| DJ1269 | CAOG70000016178 | 1/2 - 1 Mile North |
| DI1270 | CAOG70000014851 | 1/2 - 1 Mile ENE |
| 1271 | CAOG70000013634 | 1/2 - 1 Mile ESE |
| DQ1272 | CAOG70000016176 | 1/2 - 1 Mile North |
| DE1273 | CAOG70000014063 | 1/2 - 1 Mile East |
| DI1274 | CAOG70000014783 | 1/2 - 1 Mile ENE |
| DE1275 | CAOG70000014117 | 1/2 - 1 Mile East |
| 1276 | CAOG70000016008 | 1/2 - 1 Mile NNW |
| DF1277 | CAOG70000013418 | 1/2 - 1 Mile ESE |
| 1278 | CAOG70000016131 | 1/2 - 1 Mile NNW |
| DO1279 | CAOG70000013746 | 1/2 - 1 Mile ESE |
| DF1280 | CAOG70000013420 | 1/2 - 1 Mile ESE |
| DF1281 | CAOG70000013522 | 1/2 - 1 Mile ESE |
| DH1282 | CAOG70000014576 | 1/2 - 1 Mile East |
| DF1283 | CAOG70000013527 | 1/2 - 1 Mile ESE |
| DP1284 | CAOG70000014297 | 1/2 - 1 Mile East |

# PHYSICAL SETTING SOURCE MAP - 3124961.8s




- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

0 1/4 1/2 1 Miles

- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

| | | | |
|---|---|---|---|
| SITE NAME: | 710 Arterial Intersection - Willow Street | CLIENT: | URS Corporation |
| ADDRESS: | Willow Street B/W Long Beach Blvd and Atlantic Long Beach CA 90806 | CONTACT: | Joanna Zarakowski |
| LAT/LONG: | 33.8044 / 118.1872 | INQUIRY #: | 3124961.8s |
| | | DATE: | July 15, 2011 6:31 pm |

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# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

**A1**
**NE**
**1/4 - 1/2 Mile**
**Higher** | **CA WELLS** | **CADW40000005758**

| | |
|---|---|
| Longitude: | -118.1833 |
| Latiude: | 33.8072 |
| Stwellno: | 04S13W20N002S |
| Districtco: | 3 |
| Welluseco: | Z |
| Countyco: | 19 |
| Gwcode: | 401103 |
| Site id: | CADW40000005758 |

---

**A2**
**NE**
**1/4 - 1/2 Mile**
**Higher** | **FED USGS** | **USGS3156825**

| | | | |
|---|---|---|---|
| Agency cd: | USGS | Site no: | 334826118161002 |
| Site name: | 004S013W20N002S | | |
| Latitude: | 334826 | EDR Site id: | USGS3156825 |
| Longitude: | 1181100 | Dec lat: | 33.80722222 |
| Dec lon: | -118.18333333 | Coor meth: | M |
| Coor accr: | S | Latlong datum: | NAD83 |
| Dec latlong datum: | NAD83 | District: | 06 |
| State: | 06 | County: | 037 |
| Country: | US | Land net: | Not Reported |
| Location map: | TORRANCE | Map scale: | 24000 |
| Altitude: | 38 | | |
| Altitude method: | Interpolated from topographic map | | |
| Altitude accuracy: | 2.5 | | |
| Altitude datum: | National Geodetic Vertical Datum of 1929 | | |
| Hydrologic: | Los Angeles. California. Area = 819 sq.mi. | | |
| Topographic: | Flat surface | | |
| Site type: | Ground-water other than Spring | Date construction: | 19891027 |
| Date inventoried: | 19990308 | Mean greenwich time offset: | PST |
| Local standard time flag: | Y | | |
| Type of ground water site: | Single well, other than collector or Ranney type | | |
| Aquifer Type: | Not Reported | | |
| Aquifer: | Not Reported | | |
| Well depth: | 577 | Hole depth: | 1014 |
| Source of depth data: | other government (other than USGS) | | |
| Project number: | 470651200 | | |
| Real time data flag: | 0 | Daily flow data begin date: | 0000-00-00 |
| Daily flow data end date: | 0000-00-00 | Daily flow data count: | 0 |
| Peak flow data begin date: | 0000-00-00 | Peak flow data end date: | 0000-00-00 |
| Peak flow data count: | 0 | Water quality data begin date: | 1999-03-08 |
| Water quality data end date: | 1999-03-08 | Water quality data count: | 1 |
| Ground water data begin date: | 1999-03-08 | Ground water data end date: | 1999-03-08 |
| Ground water data count: | 1 | | |

Ground-water levels, Number of Measurements: 1

| Date | Feet below Surface | Feet to Sealevel |
|---|---|---|
| 1999-03-08 | 81.53 | |

---

**3**
**South**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Site ID: | 908061116 | **AQUIFLOW** | **70536** |
| Groundwater Flow: | E | | |
| Shallow Water Depth: | 26.33 | | |
| Deep Water Depth: | 27.57 | | |
| Average Water Depth: | Not Reported | | |
| Date: | 05/1999 | | |

---

**4**
**SSE**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Site ID: | 908081125 | **AQUIFLOW** | **70529** |
| Groundwater Flow: | Not Reported | | |
| Shallow Water Depth: | Not Reported | | |
| Deep Water Depth: | Not Reported | | |
| Average Water Depth: | 28 | | |
| Date: | 11/29/1989 | | |

---

**5**
**East**
**1/2 - 1 Mile**
**Higher**

**FED USGS** **USGS3157005**

| | | | |
|---|---|---|---|
| Agency cd: | USGS | Site no: | 334807118101301 |
| Site name: | 004S012W18R001S | | |
| Latitude: | 334807 | EDR Site id: | USGS3157005 |
| Longitude: | 1181013 | Dec lat: | 33.80196152 |
| Dec lon: | -118.17117905 | Coor meth: | M |
| Coor accr: | S | Latlong datum: | NAD27 |
| Dec latlong datum: | NAD83 | District: | 06 |
| State: | 06 | County: | 037 |
| Country: | US | Land net: | Not Reported |
| Location map: | LONG BEACH | Map scale: | 24000 |
| Altitude: | Not Reported | | |
| Altitude method: | Not Reported | | |
| Altitude accuracy: | Not Reported | | |
| Altitude datum: | Not Reported | | |
| Hydrologic: | San Gabriel. California. Area = 713 sq.mi. | | |
| Topographic: | Not Reported | | |
| Site type: | Ground-water other than Spring | Date construction: | Not Reported |
| Date inventoried: | Not Reported | Mean greenwich time offset: | PST |
| Local standard time flag: | Y | | |
| Type of ground water site: | Single well, other than collector or Ranney type | | |
| Aquifer Type: | Not Reported | | |
| Aquifer: | Not Reported | | |
| Well depth: | 615 | Hole depth: | 962 |
| Source of depth data: | Not Reported | | |
| Project number: | 9479335800 | | |
| Real time data flag: | Not Reported | Daily flow data begin date: | Not Reported |
| Daily flow data end date: | Not Reported | Daily flow data count: | Not Reported |
| Peak flow data begin date: | Not Reported | Peak flow data end date: | Not Reported |
| Peak flow data count: | Not Reported | Water quality data begin date: | Not Reported |
| Water quality data end date: | Not Reported | Water quality data count: | Not Reported |
| Ground water data begin date: | Not Reported | Ground water data end date: | Not Reported |
| Ground water data count: | Not Reported | | |

Ground-water levels, Number of Measurements: 0

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID<br>Direction<br>Distance<br>Elevation | | | Database | EDR ID Number |
|---|---|---|---|---|
| **6**<br>**South**<br>**1/2 - 1 Mile**<br>**Lower** | Site ID: | 0023 | **AQUIFLOW** | **69242** |
| | Groundwater Flow: | SW | | |
| | Shallow Water Depth: | 22.01 | | |
| | Deep Water Depth: | 36.53 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 11/21/1995 | | |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

**A1**
**NNE**
**0 - 1/8 Mile**

**OIL_GAS** **CAOG70000014537**

| | | | |
|---|---|---|---|
| Apinumber: | 03706238 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 006 |
| Gissourcec: | Not Reported | Wellsymbol: | DH |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Gurnsey | | |
| Wellnumber: | 1 | | |
| Operatorna: | Western Petroleum Co. | | |
| Fieldname: | Any Field | Areaname: | Any Area |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.806117 | | |
| Long83: | -118.186617 | | |
| Site id: | CAOG70000014537 | | |

---

**A2**
**North**
**1/8 - 1/4 Mile**

**OIL_GAS** **CAOG70000014602**

| | | | |
|---|---|---|---|
| Apinumber: | 03705263 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 006 |
| Gissourcec: | Not Reported | Wellsymbol: | DH |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Carlton Petroleum Co. | | |
| Fieldname: | Any Field | Areaname: | Any Area |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.806597 | | |
| Long83: | -118.186829 | | |
| Site id: | CAOG70000014602 | | |

---

**B3**
**NE**
**1/8 - 1/4 Mile**

**OIL_GAS** **CAOG70000014510**

| | | | |
|---|---|---|---|
| Apinumber: | 03711163 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | E. D. Taylor Oil Syndicate #1 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805951 |
| Long83: | -118.18525 |
| Site id: | CAOG70000014510 |

---

**C4**
**East**
**1/8 - 1/4 Mile**

**OIL_GAS** **CAOG70000014237**

| | | | |
|---|---|---|---|
| Apinumber: | 03709767 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 41 | | |
| Operatorna: | Fred B. Foster & Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804071 | | |
| Long83: | -118.18414 | | |
| Site id: | CAOG70000014237 | | |

---

**C5**
**East**
**1/8 - 1/4 Mile**

**OIL_GAS** **CAOG70000014294**

| | | | |
|---|---|---|---|
| Apinumber: | 03710309 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 31 | | |
| Operatorna: | Industrial Oil Synd. #3 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804329 | | |
| Long83: | -118.183689 | | |
| Site id: | CAOG70000014294 | | |

---

**B6**
**ENE**
**1/8 - 1/4 Mile**

**OIL_GAS** **CAOG70000014523**

| | | | |
|---|---|---|---|
| Apinumber: | 03708814 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 7 | | |
| Operatorna: | R. R. Bush Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806034 |
| Long83: | -118.184172 |
| Site id: | CAOG70000014523 |

---

**D7**
**ENE** **OIL_GAS** **CAOG70000014474**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710772 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Three for One Oil Royalties | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805636 | | |
| Long83: | -118.183797 | | |
| Site id: | CAOG70000014474 | | |

---

**C8**
**East** **OIL_GAS** **CAOG70000014238**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708397 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Raleigh Mckeon | | |
| Wellnumber: | 1 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804074 | | |
| Long83: | -118.183255 | | |
| Site id: | CAOG70000014238 | | |

---

**E9**
**NNE** **OIL_GAS** **CAOG70000014674**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710529 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Roggie-Johnson Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807287 |
| Long83: | -118.1852 |
| Site id: | CAOG70000014674 |

---

**E10**
**NNE** **OIL_GAS** **CAOG70000014726**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712404 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Frog Pond | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Western Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.807709 | | |
| Long83: | -118.186333 | | |
| Site id: | CAOG70000014726 | | |

---

**D11**
**ENE** **OIL_GAS** **CAOG70000014504**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709895 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jarrel | | |
| Wellnumber: | 1 | | |
| Operatorna: | Rex Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805912 | | |
| Long83: | -118.183545 | | |
| Site id: | CAOG70000014504 | | |

---

**E12**
**NNE** **OIL_GAS** **CAOG70000014733**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712403 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Frog Pond | | |
| Wellnumber: | 1 | | |
| Operatorna: | Western Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807761 |
| Long83: | -118.186383 |
| Site id: | CAOG70000014733 |

---

**E13**
**NE** **OIL_GAS** **CAOG70000014637**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711283 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Dan Sheppard | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806913 | | |
| Long83: | -118.184382 | | |
| Site id: | CAOG70000014637 | | |

---

**E14**
**NE** **OIL_GAS** **CAOG70000014642**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710214 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Malin | | |
| Wellnumber: | 1 | | |
| Operatorna: | E. A. Parkford's Signal Hill Oil Synd. 1 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806966 | | |
| Long83: | -118.184442 | | |
| Site id: | CAOG70000014642 | | |

---

**E15**
**NNE** **OIL_GAS** **CAOG70000014764**
**1/8 - 1/4 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709864 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 31 | | |
| Operatorna: | V. W. Erickson, Trustee for E. Preston | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807909 |
| Long83: | -118.18618 |
| Site id: | CAOG70000014764 |

---

**16**
**NNW** **OIL_GAS** **CAOG70000014761**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711790 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Clarence M. Turner Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.807885 | | |
| Long83: | -118.188444 | | |
| Site id: | CAOG70000014761 | | |

---

**D17**
**ENE** **OIL_GAS** **CAOG70000014422**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710311 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 41A | | |
| Operatorna: | Industrial Oil Synd. #4 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805136 | | |
| Long83: | -118.182907 | | |
| Site id: | CAOG70000014422 | | |

---

**E18**
**NE** **OIL_GAS** **CAOG70000014684**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710161 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Nelson | | |
| Wellnumber: | 2 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807345 |
| Long83: | -118.18459 |
| Site id: | CAOG70000014684 |

---

**D19**
**ENE** **OIL_GAS** **CAOG70000014464**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711113 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Stabler Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805544 | | |
| Long83: | -118.183011 | | |
| Site id: | CAOG70000014464 | | |

---

**E20**
**NE** **OIL_GAS** **CAOG70000014648**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708391 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Meader | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806988 | | |
| Long83: | -118.184033 | | |
| Site id: | CAOG70000014648 | | |

---

**F21**
**East** **OIL_GAS** **CAOG70000014268**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710773 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Three for One Oil Royalties | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804231 |
| Long83: | -118.182704 |
| Site id: | CAOG70000014268 |

---

**E22**
**NNE** **OIL_GAS** **CAOG70000014744**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710341 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Alfred D. Mitchell | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80782 | | |
| Long83: | -118.185214 | | |
| Site id: | CAOG70000014744 | | |

---

**G23**
**North** **OIL_GAS** **CAOG70000014780**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710060 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Lyceum Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.808165 | | |
| Long83: | -118.186523 | | |
| Site id: | CAOG70000014780 | | |

---

**D24**
**ENE** **OIL_GAS** **CAOG70000014534**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710108 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Harvey | | |
| Wellnumber: | 1 | | |
| Operatorna: | Felix Mallon | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80609 |
| Long83: | -118.183101 |
| Site id: | CAOG70000014534 |

---

**E25**
**NE** **OIL_GAS** **CAOG70000014714**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708883 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Nelson | | |
| Wellnumber: | 1 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807546 | | |
| Long83: | -118.184595 | | |
| Site id: | CAOG70000014714 | | |

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**E26**
**NNE** **OIL_GAS** **CAOG70000014724**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710084 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dugan | | |
| Wellnumber: | 1 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807698 | | |
| Long83: | -118.18471 | | |
| Site id: | CAOG70000014724 | | |

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**D27**
**ENE** **OIL_GAS** **CAOG70000014481**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710105 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Butler-Holcombe | | |
| Wellnumber: | 1 | | |
| Operatorna: | Felix Mallon | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805738 |
| Long83: | -118.182699 |
| Site id: | CAOG70000014481 |

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**E28**
**NE** **OIL_GAS** **CAOG70000014690**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711285 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Shirley Lease Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807371 | | |
| Long83: | -118.183991 | | |
| Site id: | CAOG70000014690 | | |

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**G29**
**North** **OIL_GAS** **CAOG70000014809**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710059 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Lyceum Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.808417 | | |
| Long83: | -118.1868 | | |
| Site id: | CAOG70000014809 | | |

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**E30**
**NNE** **OIL_GAS** **CAOG70000014772**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712184 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Young | | |
| Wellnumber: | 11 | | |
| Operatorna: | Woolner Oil Corp., Ltd. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808115 |
| Long83: | -118.185291 |
| Site id: | CAOG70000014772 |

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**E31**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014688**

| | | | |
|---|---|---|---|
| Apinumber: | 03709836 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bank | | |
| Wellnumber: | 3 | | |
| Operatorna: | Graham-Loftus Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807363 | | |
| Long83: | -118.183864 | | |
| Site id: | CAOG70000014688 | | |

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**H32**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014685**

| | | | |
|---|---|---|---|
| Apinumber: | 03710610 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Merrill Salvage Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807348 | | |
| Long83: | -118.183713 | | |
| Site id: | CAOG70000014685 | | |

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**F33**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014426**

| | | | |
|---|---|---|---|
| Apinumber: | 03709382 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Garner-Kelly | | |
| Wellnumber: | 4 | | |
| Operatorna: | Arthur Dewitt | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805152 |
| Long83: | -118.182304 |
| Site id: | CAOG70000014426 |

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**E34**
**NNE** **OIL_GAS** **CAOG70000014797**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709999 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Young | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hub Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808245 | | |
| Long83: | -118.185182 | | |
| Site id: | CAOG70000014797 | | |

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**E35**
**NE** **OIL_GAS** **CAOG70000014721**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710114 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bank | | |
| Wellnumber: | 2 | | |
| Operatorna: | Hugh B. Martin | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80767 | | |
| Long83: | -118.18404 | | |
| Site id: | CAOG70000014721 | | |

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**H36**
**NE** **OIL_GAS** **CAOG70000014640**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708390 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Meader | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806938 |
| Long83: | -118.183189 |
| Site id: | CAOG70000014640 |

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**E37**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014758**

| | | | |
|---|---|---|---|
| Apinumber: | 03711097 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Johnson Dugan & Clark | | |
| Wellnumber: | 1 | | |
| Operatorna: | Simplex Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80787 | | |
| Long83: | -118.184255 | | |
| Site id: | CAOG70000014758 | | |

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**H38**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014713**

| | | | |
|---|---|---|---|
| Apinumber: | 03709781 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Freeman Oil & Gas Co., Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807542 | | |
| Long83: | -118.183702 | | |
| Site id: | CAOG70000014713 | | |

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**H39**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014650**

| | | | |
|---|---|---|---|
| Apinumber: | 03709898 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Meader | | |
| Wellnumber: | 1 | | |
| Operatorna: | Rice Ranch Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807006 |
| Long83: | -118.183101 |
| Site id: | CAOG70000014650 |

---

**H40**
**ENE** **OIL_GAS** **CAOG70000014607**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709502 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | D'Angelo Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80662 | | |
| Long83: | -118.182671 | | |
| Site id: | CAOG70000014607 | | |

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**I41**
**ENE** **OIL_GAS** **CAOG70000014477**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710511 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Pooler Community | | |
| Wellnumber: | 1 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805702 | | |
| Long83: | -118.182171 | | |
| Site id: | CAOG70000014477 | | |

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**H42**
**NE** **OIL_GAS** **CAOG70000014709**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710410 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Progress | | |
| Wellnumber: | 1 | | |
| Operatorna: | Sam B. Newman | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807503 |
| Long83: | -118.183468 |
| Site id: | CAOG70000014709 |

---

**H43**
**ENE** **OIL_GAS** **CAOG70000014615**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709837 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | D'Angelo | | |
| Wellnumber: | 4 | | |
| Operatorna: | Graham-Loftus Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806653 | | |
| Long83: | -118.182643 | | |
| Site id: | CAOG70000014615 | | |

---

**G44**
**NNE** **OIL_GAS** **CAOG70000014841**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712185 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Young | | |
| Wellnumber: | 12 | | |
| Operatorna: | Woolner Oil Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808712 | | |
| Long83: | -118.186023 | | |
| Site id: | CAOG70000014841 | | |

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**H45**
**NNE** **OIL_GAS** **CAOG70000014792**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709995 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hoyt & Wilson | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808226 |
| Long83: | -118.184411 |
| Site id: | CAOG70000014792 |

---

**I46**
**ENE** **OIL_GAS** **CAOG70000014466**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708813 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | R. R. Bush Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805568 | | |
| Long83: | -118.181976 | | |
| Site id: | CAOG70000014466 | | |

---

**H47**
**NE** **OIL_GAS** **CAOG70000014691**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709953 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Darby | | |
| Wellnumber: | 4 | | |
| Operatorna: | Havenstrite Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807371 | | |
| Long83: | -118.183126 | | |
| Site id: | CAOG70000014691 | | |

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**I48**
**ENE** **OIL_GAS** **CAOG70000014462**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712417 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | D'Angelo | | |
| Wellnumber: | 1 | | |
| Operatorna: | V. R. G. Wilbur Oil | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805479 |
| Long83: | -118.181928 |
| Site id: | CAOG70000014462 |

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**J49**
**NNE** **OIL_GAS** **CAOG70000014831**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712183 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Young | | |
| Wellnumber: | 10 | | |
| Operatorna: | Woolner Oil Corp., Ltd. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80863 | | |
| Long83: | -118.185246 | | |
| Site id: | CAOG70000014831 | | |

---

**H50**
**NE** **OIL_GAS** **CAOG70000014751**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709594 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Clark Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807846 | | |
| Long83: | -118.183628 | | |
| Site id: | CAOG70000014751 | | |

---

**J51**
**NNE** **OIL_GAS** **CAOG70000014804**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710046 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Barbour | | |
| Wellnumber: | 1 | | |
| Operatorna: | Liberty Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808351 |
| Long83: | -118.184459 |
| Site id: | CAOG70000014804 |

---

**H52**
**NE** **OIL_GAS** **CAOG70000014653**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711324 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 17 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807021 | | |
| Long83: | -118.18272 | | |
| Site id: | CAOG70000014653 | | |

---

**I53**
**ENE** **OIL_GAS** **CAOG70000014592**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709604 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Coast Supply Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806532 | | |
| Long83: | -118.182302 | | |
| Site id: | CAOG70000014592 | | |

---

**H54**
**ENE** **OIL_GAS** **CAOG70000014635**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709769 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 48 | | |
| Operatorna: | Fred B. Foster & Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806898 |
| Long83: | -118.182549 |
| Site id: | CAOG70000014635 |

---

**F55**
**East** **OIL_GAS** **CAOG70000014245**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710002 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hull Brennan Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804094 | | |
| Long83: | -118.181672 | | |
| Site id: | CAOG70000014245 | | |

---

**I56**
**ENE** **OIL_GAS** **CAOG70000014599**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03722398 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Morgen | | |
| Wellnumber: | 1 | | |
| Operatorna: | Oro Negro/McKenzie International | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806566 | | |
| Long83: | -118.182298 | | |
| Site id: | CAOG70000014599 | | |

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**J57**
**NNE** **OIL_GAS** **CAOG70000014813**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710465 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hoyt | | |
| Wellnumber: | 1 | | |
| Operatorna: | Santa Cruz Island Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808433 |
| Long83: | -118.184452 |
| Site id: | CAOG70000014813 |

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**H58**
**NE** **OIL_GAS** **CAOG70000014652**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711313 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 7 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807019 | | |
| Long83: | -118.182534 | | |
| Site id: | CAOG70000014652 | | |

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**H59**
**NE** **OIL_GAS** **CAOG70000014801**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710089 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mackay | | |
| Wellnumber: | 2 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808264 | | |
| Long83: | -118.183999 | | |
| Site id: | CAOG70000014801 | | |

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**I60**
**ENE** **OIL_GAS** **CAOG70000014526**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709607 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 6 | | |
| Operatorna: | Coast Supply Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806043 |
| Long83: | -118.181901 |
| Site id: | CAOG70000014526 |

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**G61**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014886**

| | | | |
|---|---|---|---|
| Apinumber: | 03708802 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Janich | | |
| Wellnumber: | 1 | | |
| Operatorna: | E. S. Brooks | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.809063 | | |
| Long83: | -118.186327 | | |
| Site id: | CAOG70000014886 | | |

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**H62**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014682**

| | | | |
|---|---|---|---|
| Apinumber: | 03712391 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Acme | | |
| Wellnumber: | 4 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807339 | | |
| Long83: | -118.18269 | | |
| Site id: | CAOG70000014682 | | |

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**J63**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014827**

| | | | |
|---|---|---|---|
| Apinumber: | 03710180 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Merritt | | |
| Wellnumber: | 2 | | |
| Operatorna: | The Oil Tool Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80857 |
| Long83: | -118.184349 |
| Site id: | CAOG70000014827 |

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**K64**
**ENE** **OIL_GAS** **CAOG70000014646**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708910 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bernstein | | |
| Wellnumber: | 3 | | |
| Operatorna: | Cockriel Petroleum | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806977 | | |
| Long83: | -118.182339 | | |
| Site id: | CAOG70000014646 | | |

---

**H65**
**NE** **OIL_GAS** **CAOG70000014754**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709952 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | D. & H. | | |
| Wellnumber: | 3 | | |
| Operatorna: | Havenstrite Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80785 | | |
| Long83: | -118.183176 | | |
| Site id: | CAOG70000014754 | | |

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**J66**
**NNE** **OIL_GAS** **CAOG70000014863**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710466 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hoyt | | |
| Wellnumber: | 3 | | |
| Operatorna: | Santa Cruz Island Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808836 |
| Long83: | -118.184914 |
| Site id: | CAOG70000014863 |

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**H67**
**NE** **OIL_GAS** **CAOG70000014731**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709595 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Darby | | |
| Wellnumber: | 3 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807732 | | |
| Long83: | -118.182988 | | |
| Site id: | CAOG70000014731 | | |

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**L68**
**East** **OIL_GAS** **CAOG70000014339**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709883 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Queen City Oil Syndicate #1 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804714 | | |
| Long83: | -118.181397 | | |
| Site id: | CAOG70000014339 | | |

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**I69**
**ENE** **OIL_GAS** **CAOG70000014499**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711171 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal Hill | | |
| Wellnumber: | 6 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805902 |
| Long83: | -118.181652 |
| Site id: | CAOG70000014499 |

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**H70**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014796**

| | | | |
|---|---|---|---|
| Apinumber: | 03710088 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mackay | | |
| Wellnumber: | 1 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808239 | | |
| Long83: | -118.183598 | | |
| Site id: | CAOG70000014796 | | |

---

**G71**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014912**

| | | | |
|---|---|---|---|
| Apinumber: | 03709996 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Janich | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hub Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80919 | | |
| Long83: | -118.186078 | | |
| Site id: | CAOG70000014912 | | |

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**H72**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014675**

| | | | |
|---|---|---|---|
| Apinumber: | 03709173 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Damron | | |
| Wellnumber: | 2 | | |
| Operatorna: | Acme Petroleum Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807294 |
| Long83: | -118.182491 |
| Site id: | CAOG70000014675 |

---

**I73**
**ENE** **OIL_GAS** **CAOG70000014596**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709603 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Coast Supply Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806552 | | |
| Long83: | -118.181937 | | |
| Site id: | CAOG70000014596 | | |

---

**I74**
**East** **OIL_GAS** **CAOG70000014401**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711172 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Woolner Fee | | |
| Wellnumber: | 4 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805019 | | |
| Long83: | -118.181379 | | |
| Site id: | CAOG70000014401 | | |

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**L75**
**East** **OIL_GAS** **CAOG70000014285**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709310 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Stratton | | |
| Wellnumber: | 1 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804277 |
| Long83: | -118.181328 |
| Site id: | CAOG70000014285 |

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**J76**
**NNE** **OIL_GAS** **CAOG70000014883**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709242 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Burton Benwell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809046 | | |
| Long83: | -118.185314 | | |
| Site id: | CAOG70000014883 | | |

---

**J77**
**NNE** **OIL_GAS** **CAOG70000014824**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710078 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | A. N. Macrate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80856 | | |
| Long83: | -118.184068 | | |
| Site id: | CAOG70000014824 | | |

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**I78**
**ENE** **OIL_GAS** **CAOG70000014565**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709613 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | D'Angelo | | |
| Wellnumber: | 5 | | |
| Operatorna: | Coast Supply Co., Ltd. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806403 |
| Long83: | -118.181825 |
| Site id: | CAOG70000014565 |

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**K79**
**ENE** **OIL_GAS** **CAOG70000014654**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708913 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bernstein | | |
| Wellnumber: | 6 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807044 | | |
| Long83: | -118.182197 | | |
| Site id: | CAOG70000014654 | | |

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**L80**
**East** **OIL_GAS** **CAOG70000014293**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710518 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Shallow Field Oil Co. | | |
| Fieldname: | Any Field | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804309 | | |
| Long83: | -118.181277 | | |
| Site id: | CAOG70000014293 | | |

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**J81**
**NNE** **OIL_GAS** **CAOG70000014909**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709866 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 45 | | |
| Operatorna: | Progressive Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809179 |
| Long83: | -118.185674 |
| Site id: | CAOG70000014909 |

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**K82**
**ENE** **OIL_GAS** **CAOG70000014633**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708912 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bernstein | | |
| Wellnumber: | 5 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806885 | | |
| Long83: | -118.182069 | | |
| Site id: | CAOG70000014633 | | |

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**H83**
**NE** **OIL_GAS** **CAOG70000014794**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709896 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Rice Ranch Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808231 | | |
| Long83: | -118.183436 | | |
| Site id: | CAOG70000014794 | | |

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**I84**
**ENE** **OIL_GAS** **CAOG70000014496**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712181 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal Hill | | |
| Wellnumber: | 2 | | |
| Operatorna: | Woolner Oil Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805894 |
| Long83: | -118.181525 |
| Site id: | CAOG70000014496 |

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**H85**
**NE** **OIL_GAS** **CAOG70000014693**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712111 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Acme | | |
| Wellnumber: | 2 | | |
| Operatorna: | C.E. Allen Company, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807394 | | |
| Long83: | -118.182448 | | |
| Site id: | CAOG70000014693 | | |

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**I86**
**East** **OIL_GAS** **CAOG70000014434**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710008 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Butler | | |
| Wellnumber: | 1 | | |
| Operatorna: | Oil Operators Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80523 | | |
| Long83: | -118.181308 | | |
| Site id: | CAOG70000014434 | | |

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**I87**
**ENE** **OIL_GAS** **CAOG70000014578**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709684 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Courtney Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806441 |
| Long83: | -118.181734 |
| Site id: | CAOG70000014578 |

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**J88**
**NNE** **OIL_GAS** **CAOG70000014862**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710211 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Painted Hills Oil Association | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808823 | | |
| Long83: | -118.18435 | | |
| Site id: | CAOG70000014862 | | |

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**J89**
**NNE** **OIL_GAS** **CAOG70000014864**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709618 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Liberty | | |
| Wellnumber: | 3 | | |
| Operatorna: | Coast Supply Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808863 | | |
| Long83: | -118.184422 | | |
| Site id: | CAOG70000014864 | | |

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**M90**
**ESE** **OIL_GAS** **CAOG70000014127**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709937 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Harmony Rose Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803265 |
| Long83: | -118.18133 |
| Site id: | CAOG70000014127 |

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**M91**
**ESE** **OIL_GAS** **CAOG70000014079**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709297 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | W. J. Anson | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802877 | | |
| Long83: | -118.181406 | | |
| Site id: | CAOG70000014079 | | |

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**I92**
**ENE** **OIL_GAS** **CAOG70000014601**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711101 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mack | | |
| Wellnumber: | 1 | | |
| Operatorna: | Geo. W. Smith | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806592 | | |
| Long83: | -118.181703 | | |
| Site id: | CAOG70000014601 | | |

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**K93**
**ENE** **OIL_GAS** **CAOG70000014629**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708908 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bernstein | | |
| Wellnumber: | 1 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806827 |
| Long83: | -118.181831 |
| Site id: | CAOG70000014629 |

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**K94**
**NE** **OIL_GAS** **CAOG70000014679**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711092 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Signal Syndicate No. 4 | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80732 | | |
| Long83: | -118.18217 | | |
| Site id: | CAOG70000014679 | | |

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**L95**
**East** **OIL_GAS** **CAOG70000014358**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711786 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Trojan Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804819 | | |
| Long83: | -118.181085 | | |
| Site id: | CAOG70000014358 | | |

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**I96**
**ENE** **OIL_GAS** **CAOG70000014626**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708911 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bernstein | | |
| Wellnumber: | 4 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80676 |
| Long83: | -118.181751 |
| Site id: | CAOG70000014626 |

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**J97**
**NNE** **OIL_GAS** **CAOG70000014856**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709897 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kelly Garner | | |
| Wellnumber: | 1 | | |
| Operatorna: | Rice Ranch Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808796 | | |
| Long83: | -118.184033 | | |
| Site id: | CAOG70000014856 | | |

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**H98**
**NE** **OIL_GAS** **CAOG70000014785**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709669 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kirkpatrick | | |
| Wellnumber: | 26 | | |
| Operatorna: | P & M Oil Company, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80818 | | |
| Long83: | -118.182995 | | |
| Site id: | CAOG70000014785 | | |

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**J99**
**NNE** **OIL_GAS** **CAOG70000014910**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710467 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hoyt | | |
| Wellnumber: | 5 | | |
| Operatorna: | Santa Cruz Island Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809184 |
| Long83: | -118.184887 |
| Site id: | CAOG70000014910 |

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**K100**
**NE** **OIL_GAS** **CAOG70000014697**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710394 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Power | | |
| Wellnumber: | 15 | | |
| Operatorna: | Harold C. Morton | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807405 | | |
| Long83: | -118.182163 | | |
| Site id: | CAOG70000014697 | | |

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**J101**
**NNE** **OIL_GAS** **CAOG70000014930**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710540 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 13 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809342 | | |
| Long83: | -118.18533 | | |
| Site id: | CAOG70000014930 | | |

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**I102**
**ENE** **OIL_GAS** **CAOG70000014533**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711168 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal Hill | | |
| Wellnumber: | 3 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806085 |
| Long83: | -118.181328 |
| Site id: | CAOG70000014533 |

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**L103**
**East** **OIL_GAS** **CAOG70000014259**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709309 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Stephens | | |
| Wellnumber: | 1 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804184 | | |
| Long83: | -118.180991 | | |
| Site id: | CAOG70000014259 | | |

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**J104**
**NNE** **OIL_GAS** **CAOG70000014925**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710538 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 11 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80932 | | |
| Long83: | -118.185197 | | |
| Site id: | CAOG70000014925 | | |

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**N105**
**NE** **OIL_GAS** **CAOG70000014823**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710091 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mackay | | |
| Wellnumber: | 4 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808559 |
| Long83: | -118.183401 |
| Site id: | CAOG70000014823 |

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**K106**
**ENE** **OIL_GAS** **CAOG70000014641**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708892 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 902 | | |
| Operatorna: | Cockriel Petroleum | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806957 | | |
| Long83: | -118.181724 | | |
| Site id: | CAOG70000014641 | | |

---

**O107**
**North** **OIL_GAS** **CAOG70000014964**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709171 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Farrell | | |
| Wellnumber: | 2-1 | | |
| Operatorna: | Acme Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.809621 | | |
| Long83: | -118.186597 | | |
| Site id: | CAOG70000014964 | | |

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**H108**
**NE** **OIL_GAS** **CAOG70000014763**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712390 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Acme | | |
| Wellnumber: | 1 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807908 |
| Long83: | -118.182526 |
| Site id: | CAOG70000014763 |

---

**L109**
**East** **OIL_GAS** **CAOG70000014317**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709203 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wallow | | |
| Wellnumber: | 1 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804617 | | |
| Long83: | -118.180917 | | |
| Site id: | CAOG70000014317 | | |

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**I110**
**ENE** **OIL_GAS** **CAOG70000014569**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711326 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 19 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806414 | | |
| Long83: | -118.181373 | | |
| Site id: | CAOG70000014569 | | |

---

**I111**
**ENE** **OIL_GAS** **CAOG70000014605**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711333 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 26 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806606 |
| Long83: | -118.181469 |
| Site id: | CAOG70000014605 |

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**O112**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014955**

| | | | |
|---|---|---|---|
| Apinumber: | 03709677 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cooper Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809588 | | |
| Long83: | -118.186095 | | |
| Site id: | CAOG70000014955 | | |

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**L113**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014354**

| | | | |
|---|---|---|---|
| Apinumber: | 03709555 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Western Empire | | |
| Wellnumber: | 1 | | |
| Operatorna: | Calfield Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804814 | | |
| Long83: | -118.180906 | | |
| Site id: | CAOG70000014354 | | |

---

**L114**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014292**

| | | | |
|---|---|---|---|
| Apinumber: | 03711855 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clark | | |
| Wellnumber: | 1 | | |
| Operatorna: | Utah Oil & Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804308 |
| Long83: | -118.180884 |
| Site id: | CAOG70000014292 |

---

**J115**
**NNE** **OIL_GAS** **CAOG70000014900**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709320 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809139 | | |
| Long83: | -118.184415 | | |
| Site id: | CAOG70000014900 | | |

---

**K116**
**ENE** **OIL_GAS** **CAOG70000014651**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708909 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bernstein | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807015 | | |
| Long83: | -118.181701 | | |
| Site id: | CAOG70000014651 | | |

---

**K117**
**ENE** **OIL_GAS** **CAOG70000014630**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709188 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Simplex | | |
| Wellnumber: | 4 | | |
| Operatorna: | Imperial Occidental | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806843 |
| Long83: | -118.181581 |
| Site id: | CAOG70000014630 |

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**N118**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014844**

| | | | |
|---|---|---|---|
| Apinumber: | 03710090 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mackay | | |
| Wellnumber: | 3 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808728 | | |
| Long83: | -118.183549 | | |
| Site id: | CAOG70000014844 | | |

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**L119**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014211**

| | | | |
|---|---|---|---|
| Apinumber: | 03709308 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Seegar | | |
| Wellnumber: | 1 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803911 | | |
| Long83: | -118.180882 | | |
| Site id: | CAOG70000014211 | | |

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**I120**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014440**

| | | | |
|---|---|---|---|
| Apinumber: | 03709753 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Butler | | |
| Wellnumber: | 2 | | |
| Operatorna: | Federal Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805293 |
| Long83: | -118.180944 |
| Site id: | CAOG70000014440 |

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**K121**
**ENE** **OIL_GAS** **CAOG70000014686**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709178 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | R.C. | | |
| Wellnumber: | 8 | | |
| Operatorna: | Cockriel Petroleum | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807352 | | |
| Long83: | -118.181889 | | |
| Site id: | CAOG70000014686 | | |

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**I122**
**East** **OIL_GAS** **CAOG70000014452**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700407 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Butler | | |
| Wellnumber: | 9 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805385 | | |
| Long83: | -118.180897 | | |
| Site id: | CAOG70000014452 | | |

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**I123**
**East** **OIL_GAS** **CAOG70000014445**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711167 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Butler | | |
| Wellnumber: | 8 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805329 |
| Long83: | -118.18088 |
| Site id: | CAOG70000014445 |

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**J124**
**NNE** **OIL_GAS** **CAOG70000014902**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709415 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Petroleum | | |
| Wellnumber: | 1 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809146 | | |
| Long83: | -118.184149 | | |
| Site id: | CAOG70000014902 | | |

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**O125**
**North** **OIL_GAS** **CAOG70000015000**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710223 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ducan | | |
| Wellnumber: | 1 | | |
| Operatorna: | Petroleum Securities Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.809773 | | |
| Long83: | -118.186528 | | |
| Site id: | CAOG70000015000 | | |

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**O126**
**North** **OIL_GAS** **CAOG70000014996**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709567 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | J. R. Cannon | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809763 |
| Long83: | -118.186326 |
| Site id: | CAOG70000014996 |

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**127**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014992**

| | | | |
|---|---|---|---|
| Apinumber: | 03710342 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Alfred D. Mitchell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.80975 | | |
| Long83: | -118.188201 | | |
| Site id: | CAOG70000014992 | | |

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**K128**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014604**

| | | | |
|---|---|---|---|
| Apinumber: | 03710270 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Garrison | | |
| Wellnumber: | 3 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806603 | | |
| Long83: | -118.181267 | | |
| Site id: | CAOG70000014604 | | |

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**J129**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014956**

| | | | |
|---|---|---|---|
| Apinumber: | 03709276 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kerr | | |
| Wellnumber: | 1 | | |
| Operatorna: | AECO Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809601 |
| Long83: | -118.185327 |
| Site id: | CAOG70000014956 |

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**I130**
**ENE** **OIL_GAS** **CAOG70000014492**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712180 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal Hill | | |
| Wellnumber: | 1 | | |
| Operatorna: | Woolner Oil Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805851 | | |
| Long83: | -118.18093 | | |
| Site id: | CAOG70000014492 | | |

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**I131**
**ENE** **OIL_GAS** **CAOG70000014536**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710393 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Power | | |
| Wellnumber: | 6 | | |
| Operatorna: | Harold C. Morton | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806115 | | |
| Long83: | -118.181023 | | |
| Site id: | CAOG70000014536 | | |

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**O132**
**North** **OIL_GAS** **CAOG70000014995**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710539 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 12 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809762 |
| Long83: | -118.185992 |
| Site id: | CAOG70000014995 |

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**J133**
**NNE** **OIL_GAS** **CAOG70000014957**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709993 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Otis Hoyt | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809601 | | |
| Long83: | -118.185209 | | |
| Site id: | CAOG70000014957 | | |

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**K134**
**ENE** **OIL_GAS** **CAOG70000014627**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709187 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Simplex | | |
| Wellnumber: | 3 | | |
| Operatorna: | Cockriel Petroleum | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806801 | | |
| Long83: | -118.181295 | | |
| Site id: | CAOG70000014627 | | |

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**O135**
**North** **OIL_GAS** **CAOG70000015009**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709666 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Conoco Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809889 |
| Long83: | -118.187595 |
| Site id: | CAOG70000015009 |

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**P136**
**ENE** **OIL_GAS** **CAOG70000014584**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710268 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Garrison | | |
| Wellnumber: | 1 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80647 | | |
| Long83: | -118.181092 | | |
| Site id: | CAOG70000014584 | | |

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**J137**
**NNE** **OIL_GAS** **CAOG70000014989**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710455 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hoyt | | |
| Wellnumber: | 4 | | |
| Operatorna: | Santa Cruz Island Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809728 | | |
| Long83: | -118.185509 | | |
| Site id: | CAOG70000014989 | | |

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**N138**
**NNE** **OIL_GAS** **CAOG70000014905**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711330 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 23 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809161 |
| Long83: | -118.183856 |
| Site id: | CAOG70000014905 |

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**I139**
**ENE** **OIL_GAS** **CAOG70000014506**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711170 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal Hill | | |
| Wellnumber: | 4 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805935 | | |
| Long83: | -118.180839 | | |
| Site id: | CAOG70000014506 | | |

---

**I140**
**ENE** **OIL_GAS** **CAOG70000014507**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711169 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal Hill | | |
| Wellnumber: | 4 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805938 | | |
| Long83: | -118.180839 | | |
| Site id: | CAOG70000014507 | | |

---

**P141**
**ENE** **OIL_GAS** **CAOG70000014535**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708462 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Butler | | |
| Wellnumber: | 1 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80611 |
| Long83: | -118.180872 |
| Site id: | CAOG70000014535 |

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**N142**
**NE** **OIL_GAS** **CAOG70000014860**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711367 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 24 | | |
| Operatorna: | Crown Central Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808815 | | |
| Long83: | -118.183164 | | |
| Site id: | CAOG70000014860 | | |

---

**K143**
**NE** **OIL_GAS** **CAOG70000014760**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709174 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Damron | | |
| Wellnumber: | 4 | | |
| Operatorna: | Acme Petroleum Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807882 | | |
| Long83: | -118.181978 | | |
| Site id: | CAOG70000014760 | | |

---

**N144**
**NNE** **OIL_GAS** **CAOG70000014915**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711291 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809214 |
| Long83: | -118.183816 |
| Site id: | CAOG70000014915 |

---

**L145**
**East** **OIL_GAS** **CAOG70000014316**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03706417 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 24 | | |
| Operatorna: | Robert W. Lee, Investments | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804612 | | |
| Long83: | -118.180516 | | |
| Site id: | CAOG70000014316 | | |

---

**N146**
**NNE** **OIL_GAS** **CAOG70000014895**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710093 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Neet | | |
| Wellnumber: | 3 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809115 | | |
| Long83: | -118.183542 | | |
| Site id: | CAOG70000014895 | | |

---

**O147**
**NNE** **OIL_GAS** **CAOG70000015007**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710047 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Liberty | | |
| Wellnumber: | 2 | | |
| Operatorna: | Liberty Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809869 |
| Long83: | -118.185647 |
| Site id: | CAOG70000015007 |

---

**L148**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014379**

| | | | |
|---|---|---|---|
| Apinumber: | 03708876 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 23 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804881 | | |
| Long83: | -118.180478 | | |
| Site id: | CAOG70000014379 | | |

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**K149**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014677**

| | | | |
|---|---|---|---|
| Apinumber: | 03711331 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 24 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807301 | | |
| Long83: | -118.181405 | | |
| Site id: | CAOG70000014677 | | |

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**K150**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014703**

| | | | |
|---|---|---|---|
| Apinumber: | 03709683 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Courtney Petroleum Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807453 |
| Long83: | -118.181508 |
| Site id: | CAOG70000014703 |

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**P151**
**ENE** **OIL_GAS** **CAOG70000014588**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709770 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 70 | | |
| Operatorna: | Fred B. Foster & Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806501 | | |
| Long83: | -118.180917 | | |
| Site id: | CAOG70000014588 | | |

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**K152**
**ENE** **OIL_GAS** **CAOG70000014701**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711340 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bernstein | | |
| Wellnumber: | 33 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807436 | | |
| Long83: | -118.181461 | | |
| Site id: | CAOG70000014701 | | |

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**L153**
**East** **OIL_GAS** **CAOG70000014232**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710061 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Arthur W. Lyddon | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804046 |
| Long83: | -118.1804 |
| Site id: | CAOG70000014232 |

---

**O154**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015034**

| | | | |
|---|---|---|---|
| Apinumber: | 03709717 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 16 | | |
| Operatorna: | Mitchwil Investments, LLC. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.810056 | | |
| Long83: | -118.186434 | | |
| Site id: | CAOG70000015034 | | |

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**L155**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014290**

| | | | |
|---|---|---|---|
| Apinumber: | 03708877 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 25 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804301 | | |
| Long83: | -118.180375 | | |
| Site id: | CAOG70000014290 | | |

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**Q156**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015002**

| | | | |
|---|---|---|---|
| Apinumber: | 03709636 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 9 | | |
| Operatorna: | Cockriel Petroleum | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809778 |
| Long83: | -118.184926 |
| Site id: | CAOG70000015002 |

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**P157**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014608**

| | | | |
|---|---|---|---|
| Apinumber: | 03710269 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Garrison | | |
| Wellnumber: | 2 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806622 | | |
| Long83: | -118.180902 | | |
| Site id: | CAOG70000014608 | | |

---

**P158**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014579**

| | | | |
|---|---|---|---|
| Apinumber: | 03710271 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Garrison | | |
| Wellnumber: | 4 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806444 | | |
| Long83: | -118.180814 | | |
| Site id: | CAOG70000014579 | | |

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**O159**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015043**

| | | | |
|---|---|---|---|
| Apinumber: | 03708785 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3-B | | |
| Operatorna: | L. J. F. Bremmer | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810095 |
| Long83: | -118.186373 |
| Site id: | CAOG70000015043 |

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**Q160**
**NNE** **OIL_GAS** **CAOG70000014985**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709322 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 6 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809712 | | |
| Long83: | -118.18458 | | |
| Site id: | CAOG70000014985 | | |

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**N161**
**NE** **OIL_GAS** **CAOG70000014899**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712098 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Neet | | |
| Wellnumber: | 1 | | |
| Operatorna: | Warren and Macrate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809132 | | |
| Long83: | -118.18328 | | |
| Site id: | CAOG70000014899 | | |

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**M162**
**East** **OIL_GAS** **CAOG70000014145**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700404 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Commercial | | |
| Wellnumber: | 2 | | |
| Operatorna: | George W. Owens | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803447 |
| Long83: | -118.1804 |
| Site id: | CAOG70000014145 |

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**K163**
**NE** **OIL_GAS** **CAOG70000014762**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712112 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Acme | | |
| Wellnumber: | 3 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807895 | | |
| Long83: | -118.181721 | | |
| Site id: | CAOG70000014762 | | |

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**O164**
**North** **OIL_GAS** **CAOG70000015040**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710299 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 6 | | |
| Operatorna: | Indian Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810073 | | |
| Long83: | -118.185993 | | |
| Site id: | CAOG70000015040 | | |

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**P165**
**ENE** **OIL_GAS** **CAOG70000014509**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709325 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 14 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805948 |
| Long83: | -118.180514 |
| Site id: | CAOG70000014509 |

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**P166**
**ENE** **OIL_GAS** **CAOG70000014516**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709324 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 12 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805984 | | |
| Long83: | -118.180518 | | |
| Site id: | CAOG70000014516 | | |

---

**Q167**
**NNE** **OIL_GAS** **CAOG70000014997**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710402 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | National Securities Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809764 | | |
| Long83: | -118.184548 | | |
| Site id: | CAOG70000014997 | | |

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**N168**
**NE** **OIL_GAS** **CAOG70000014897**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708815 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 11 | | |
| Operatorna: | R. R. Bush Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809127 |
| Long83: | -118.183145 |
| Site id: | CAOG70000014897 |

---

**Q169**
**NNE** **OIL_GAS** **CAOG70000014973**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709416 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Petroleum | | |
| Wellnumber: | 2 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809655 | | |
| Long83: | -118.184187 | | |
| Site id: | CAOG70000014973 | | |

---

**K170**
**ENE** **OIL_GAS** **CAOG70000014680**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708399 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | R.C. | | |
| Wellnumber: | 3 | | |
| Operatorna: | C.E. Allen Company, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807336 | | |
| Long83: | -118.181162 | | |
| Site id: | CAOG70000014680 | | |

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**M171**
**ESE** **OIL_GAS** **CAOG70000014125**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03706378 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Commercial | | |
| Wellnumber: | 3 | | |
| Operatorna: | Oxy Long Beach, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803255 |
| Long83: | -118.180348 |
| Site id: | CAOG70000014125 |

---

**N172**
**NE** **OIL_GAS** **CAOG70000014885**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712125 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Brennecke | | |
| Wellnumber: | 3 | | |
| Operatorna: | Richard Young & Associates | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809062 | | |
| Long83: | -118.182946 | | |
| Site id: | CAOG70000014885 | | |

---

**Q173**
**NNE** **OIL_GAS** **CAOG70000014993**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709323 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 9 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809761 | | |
| Long83: | -118.184358 | | |
| Site id: | CAOG70000014993 | | |

---

**R174**
**East** **OIL_GAS** **CAOG70000014236**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710003 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Allied | | |
| Wellnumber: | 13 | | |
| Operatorna: | Axis Petroleum Company | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804063 |
| Long83: | -118.180183 |
| Site id: | CAOG70000014236 |

---

**P175**
**ENE** **OIL_GAS** **CAOG70000014647**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712107 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | De Augustine | | |
| Wellnumber: | 5 | | |
| Operatorna: | West American Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806979 | | |
| Long83: | -118.180884 | | |
| Site id: | CAOG70000014647 | | |

---

**M176**
**ESE** **OIL_GAS** **CAOG70000014108**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03706379 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Commercial | | |
| Wellnumber: | 4 | | |
| Operatorna: | Oxy Long Beach, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80312 | | |
| Long83: | -118.180337 | | |
| Site id: | CAOG70000014108 | | |

---

**P177**
**ENE** **OIL_GAS** **CAOG70000014639**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712104 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | N |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | West American | | |
| Wellnumber: | 5 | | |
| Operatorna: | Imperial Occidental | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806922 |
| Long83: | -118.180843 |
| Site id: | CAOG70000014639 |

---

**L178**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014289**

| | | | |
|---|---|---|---|
| Apinumber: | 03710569 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Keck Syndicate #3 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804298 | | |
| Long83: | -118.180154 | | |
| Site id: | CAOG70000014289 | | |

---

**S179**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014802**

| | | | |
|---|---|---|---|
| Apinumber: | 03709304 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kirkpatrick | | |
| Wellnumber: | 28 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808285 | | |
| Long83: | -118.181901 | | |
| Site id: | CAOG70000014802 | | |

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**Q180**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015041**

| | | | |
|---|---|---|---|
| Apinumber: | 03710298 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Indian Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810086 |
| Long83: | -118.185331 |
| Site id: | CAOG70000015041 |

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**Q181**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015033**

| | | | |
|---|---|---|---|
| Apinumber: | 03711325 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 18 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810054 | | |
| Long83: | -118.185193 | | |
| Site id: | CAOG70000015033 | | |

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**Q182**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014986**

| | | | |
|---|---|---|---|
| Apinumber: | 03709816 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Carson | | |
| Wellnumber: | 29 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809723 | | |
| Long83: | -118.184152 | | |
| Site id: | CAOG70000014986 | | |

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**R183**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014288**

| | | | |
|---|---|---|---|
| Apinumber: | 03712171 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mines | | |
| Wellnumber: | 1 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804285 |
| Long83: | -118.180121 |
| Site id: | CAOG70000014288 |

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**O184**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015064**

| | | | |
|---|---|---|---|
| Apinumber: | 03709265 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Duncan | | |
| Wellnumber: | 3 | | |
| Operatorna: | E. L. Blanton | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81023 | | |
| Long83: | -118.185925 | | |
| Site id: | CAOG70000015064 | | |

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**M185**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014154**

| | | | |
|---|---|---|---|
| Apinumber: | 03710050 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Beauchamp | | |
| Wellnumber: | 1 | | |
| Operatorna: | Lomita Operating Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803502 | | |
| Long83: | -118.180163 | | |
| Site id: | CAOG70000014154 | | |

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**N186**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014934**

| | | | |
|---|---|---|---|
| Apinumber: | 03710092 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Neet | | |
| Wellnumber: | 2 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809368 |
| Long83: | -118.183293 |
| Site id: | CAOG70000014934 |

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**R187**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014210**

| | | | |
|---|---|---|---|
| Apinumber: | 03709686 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Oil Exchange | | |
| Wellnumber: | 3 | | |
| Operatorna: | Oliver H. Covall | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803906 | | |
| Long83: | -118.180101 | | |
| Site id: | CAOG70000014210 | | |

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**M188**
**ESE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014073**

| | | | |
|---|---|---|---|
| Apinumber: | 03706377 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Legion | | |
| Wellnumber: | 1 | | |
| Operatorna: | Oxy Long Beach, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80285 | | |
| Long83: | -118.180313 | | |
| Site id: | CAOG70000014073 | | |

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**M189**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014144**

| | | | |
|---|---|---|---|
| Apinumber: | 03710191 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Optic Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803439 |
| Long83: | -118.18015 |
| Site id: | CAOG70000014144 |

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**Q190**
**NNE** **OIL_GAS** **CAOG70000014994**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709815 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Carson | | |
| Wellnumber: | 26 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809761 | | |
| Long83: | -118.184053 | | |
| Site id: | CAOG70000014994 | | |

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**N191**
**NE** **OIL_GAS** **CAOG70000014845**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711365 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 22 | | |
| Operatorna: | Crown Central Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808749 | | |
| Long83: | -118.182279 | | |
| Site id: | CAOG70000014845 | | |

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**N192**
**NE** **OIL_GAS** **CAOG70000014898**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712124 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Brennecke | | |
| Wellnumber: | 2-A | | |
| Operatorna: | Richard Young & Associates | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809128 |
| Long83: | -118.182797 |
| Site id: | CAOG70000014898 |

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**S193**
**NE** **OIL_GAS** **CAOG70000014766**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708400 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | R.C. | | |
| Wellnumber: | 5 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80792 | | |
| Long83: | -118.181352 | | |
| Site id: | CAOG70000014766 | | |

---

**M194**
**East** **OIL_GAS** **CAOG70000014167**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708806 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Old Biddy | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803586 | | |
| Long83: | -118.180048 | | |
| Site id: | CAOG70000014167 | | |

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**M195**
**ESE** **OIL_GAS** **CAOG70000014122**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710567 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Brooks | | |
| Wellnumber: | 1 | | |
| Operatorna: | K. & G. Oil Co., Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803205 |
| Long83: | -118.180113 |
| Site id: | CAOG70000014122 |

---

**Q196**
**NNE** **OIL_GAS** **CAOG70000014999**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711329 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 22 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809769 | | |
| Long83: | -118.183894 | | |
| Site id: | CAOG70000014999 | | |

---

**N197**
**NNE** **OIL_GAS** **CAOG70000014951**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708889 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | W.A. | | |
| Wellnumber: | 10 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809556 | | |
| Long83: | -118.183386 | | |
| Site id: | CAOG70000014951 | | |

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**Q198**
**NNE** **OIL_GAS** **CAOG70000015044**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712110 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 9 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810097 |
| Long83: | -118.184725 |
| Site id: | CAOG70000015044 |

---

**P199**
**ENE** **OIL_GAS** **CAOG70000014678**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709177 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | R.C. | | |
| Wellnumber: | 7 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807307 | | |
| Long83: | -118.180818 | | |
| Site id: | CAOG70000014678 | | |

---

**Q200**
**NNE** **OIL_GAS** **CAOG70000014991**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711338 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 31 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809737 | | |
| Long83: | -118.183728 | | |
| Site id: | CAOG70000014991 | | |

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**M201**
**ESE** **OIL_GAS** **CAOG70000014116**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709294 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | D. M. Anderson | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803153 |
| Long83: | -118.180055 |
| Site id: | CAOG70000014116 |

---

**Q202**
**NNE** **OIL_GAS** **CAOG70000015071**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708803 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 10 | | |
| Operatorna: | D. L. Brown | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81026 | | |
| Long83: | -118.185191 | | |
| Site id: | CAOG70000015071 | | |

---

**Q203**
**NNE** **OIL_GAS** **CAOG70000015045**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712113 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Barnes | | |
| Wellnumber: | 3 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810102 | | |
| Long83: | -118.184566 | | |
| Site id: | CAOG70000015045 | | |

---

**Q204**
**NNE** **OIL_GAS** **CAOG70000015028**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711572 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 2-4 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810007 |
| Long83: | -118.184258 |
| Site id: | CAOG70000015028 |

---

**N205**
**NE** **OIL_GAS** **CAOG70000014901**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708914 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Betz | | |
| Wellnumber: | 1 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809143 | | |
| Long83: | -118.182554 | | |
| Site id: | CAOG70000014901 | | |

---

**O206**
**North** **OIL_GAS** **CAOG70000015088**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710498 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wellington | | |
| Wellnumber: | 1 | | |
| Operatorna: | Scott Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810445 | | |
| Long83: | -118.185878 | | |
| Site id: | CAOG70000015088 | | |

---

**N207**
**NNE** **OIL_GAS** **CAOG70000014960**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709559 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Buster Keaton | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of Chas. W. Camp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809607 |
| Long83: | -118.183263 |
| Site id: | CAOG70000014960 |

---

**S208**
**NE** **OIL_GAS** **CAOG70000014800**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709668 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kirkpatrick | | |
| Wellnumber: | 25 | | |
| Operatorna: | P & M Oil Company, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808255 | | |
| Long83: | -118.181446 | | |
| Site id: | CAOG70000014800 | | |

---

**R209**
**East** **OIL_GAS** **CAOG70000014250**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709390 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Downs-Fleming | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804124 | | |
| Long83: | -118.179822 | | |
| Site id: | CAOG70000014250 | | |

---

**R210**
**East** **OIL_GAS** **CAOG70000014201**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709685 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Oil Exchange | | |
| Wellnumber: | 2 | | |
| Operatorna: | Oliver H. Covall | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803873 |
| Long83: | -118.179839 |
| Site id: | CAOG70000014201 |

---

**Q211**
**NNE** **OIL_GAS** **CAOG70000015003**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708888 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | W.A. | | |
| Wellnumber: | 8 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809782 | | |
| Long83: | -118.183581 | | |
| Site id: | CAOG70000015003 | | |

---

**P212**
**ENE** **OIL_GAS** **CAOG70000014559**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710011 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 3 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806389 | | |
| Long83: | -118.180186 | | |
| Site id: | CAOG70000014559 | | |

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**S213**
**ENE** **OIL_GAS** **CAOG70000014737**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709176 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | R.C. | | |
| Wellnumber: | 6 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807788 |
| Long83: | -118.180978 |
| Site id: | CAOG70000014737 |

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**O214**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015100**

| | | | |
|---|---|---|---|
| Apinumber: | 03709450 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 11 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.8106 | | |
| Long83: | -118.187038 | | |
| Site id: | CAOG70000015100 | | |

---

**O215**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015098**

| | | | |
|---|---|---|---|
| Apinumber: | 03709997 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lekas-Paulos | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hub Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.810577 | | |
| Long83: | -118.186426 | | |
| Site id: | CAOG70000015098 | | |

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**R216**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014246**

| | | | |
|---|---|---|---|
| Apinumber: | 03708879 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dye | | |
| Wellnumber: | 12 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804096 |
| Long83: | -118.179763 |
| Site id: | CAOG70000014246 |

---

**S217**
**ENE** **OIL_GAS** **CAOG70000014732**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708398 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | R.C. | | |
| Wellnumber: | 1 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807758 | | |
| Long83: | -118.180931 | | |
| Site id: | CAOG70000014732 | | |

---

**R218**
**East** **OIL_GAS** **CAOG70000014281**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710336 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Mines Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804275 | | |
| Long83: | -118.179749 | | |
| Site id: | CAOG70000014281 | | |

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**N219**
**NNE** **OIL_GAS** **CAOG70000014958**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708819 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Brennecke | | |
| Wellnumber: | 1 | | |
| Operatorna: | R. R. Bush Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809602 |
| Long83: | -118.1831 |
| Site id: | CAOG70000014958 |

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**S220**
**ENE** **OIL_GAS** **CAOG70000014755**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709179 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | R.C. | | |
| Wellnumber: | 9 | | |
| Operatorna: | C.E. Allen Company, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807857 | | |
| Long83: | -118.180991 | | |
| Site id: | CAOG70000014755 | | |

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**R221**
**East** **OIL_GAS** **CAOG70000014186**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708807 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Rosemond | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803724 | | |
| Long83: | -118.179779 | | |
| Site id: | CAOG70000014186 | | |

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**O222**
**North** **OIL_GAS** **CAOG70000015102**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709447 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 8 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810606 |
| Long83: | -118.186197 |
| Site id: | CAOG70000015102 |

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**R223**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014172**

| | | | |
|---|---|---|---|
| Apinumber: | 03709645 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mckee | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cockriel Petroleum | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803615 | | |
| Long83: | -118.179756 | | |
| Site id: | CAOG70000014172 | | |

---

**N224**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014962**

| | | | |
|---|---|---|---|
| Apinumber: | 03712126 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Brennecke | | |
| Wellnumber: | 4 | | |
| Operatorna: | Richard Young & Associates | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80961 | | |
| Long83: | -118.183032 | | |
| Site id: | CAOG70000014962 | | |

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**N225**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014904**

| | | | |
|---|---|---|---|
| Apinumber: | 03712172 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mission | | |
| Wellnumber: | 2 | | |
| Operatorna: | Western Avenue Properties | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809156 |
| Long83: | -118.182309 |
| Site id: | CAOG70000014904 |

---

**R226**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014155**

| | | | |
|---|---|---|---|
| Apinumber: | 03710051 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Beauchamp | | |
| Wellnumber: | 2 | | |
| Operatorna: | Lomita Operating Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803504 | | |
| Long83: | -118.179751 | | |
| Site id: | CAOG70000014155 | | |

---

**Q227**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015104**

| | | | |
|---|---|---|---|
| Apinumber: | 03710213 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Richardson | | |
| Wellnumber: | 1 | | |
| Operatorna: | E. A. Parkford | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810614 | | |
| Long83: | -118.18582 | | |
| Site id: | CAOG70000015104 | | |

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**Q228**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015086**

| | | | |
|---|---|---|---|
| Apinumber: | 03712116 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Barnes-Bush | | |
| Wellnumber: | 5 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81042 |
| Long83: | -118.184727 |
| Site id: | CAOG70000015086 |

---

**S229**
**NE** **OIL_GAS** **CAOG70000014795**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709670 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kirkpatrick | | |
| Wellnumber: | 27 | | |
| Operatorna: | P & M Oil Company, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808238 | | |
| Long83: | -118.181092 | | |
| Site id: | CAOG70000014795 | | |

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**T230**
**North** **OIL_GAS** **CAOG70000015121**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710435 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Denio | | |
| Wellnumber: | 2 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.810802 | | |
| Long83: | -118.187356 | | |
| Site id: | CAOG70000015121 | | |

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**U231**
**ESE** **OIL_GAS** **CAOG70000014082**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711862 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lion | | |
| Wellnumber: | 1 | | |
| Operatorna: | Old-Field Associates | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802895 |
| Long83: | -118.179738 |
| Site id: | CAOG70000014082 |

---

**U232**
**ESE** **OIL_GAS** **CAOG70000014070**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709926 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Hagar & Deniston | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 20 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802836 | | |
| Long83: | -118.179751 | | |
| Site id: | CAOG70000014070 | | |

---

**Q233**
**NNE** **OIL_GAS** **CAOG70000015049**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711571 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 2-3 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810153 | | |
| Long83: | -118.183797 | | |
| Site id: | CAOG70000015049 | | |

---

**Q234**
**NNE** **OIL_GAS** **CAOG70000015101**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709183 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Richardson | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810605 |
| Long83: | -118.185226 |
| Site id: | CAOG70000015101 |

---

**Q235**
**NNE** **OIL_GAS** **CAOG70000015110**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709946 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Duncan | | |
| Wellnumber: | 1 | | |
| Operatorna: | H & L Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810647 | | |
| Long83: | -118.185314 | | |
| Site id: | CAOG70000015110 | | |

---

**236**
**ESE** **OIL_GAS** **CAOG70000013910**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711093 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Signal Union Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801801 | | |
| Long83: | -118.180137 | | |
| Site id: | CAOG70000013910 | | |

---

**Q237**
**NNE** **OIL_GAS** **CAOG70000015107**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708804 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Indian | | |
| Wellnumber: | 9 | | |
| Operatorna: | Transpac Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810629 |
| Long83: | -118.185165 |
| Site id: | CAOG70000015107 |

---

**R238**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014254**

| | | | |
|---|---|---|---|
| Apinumber: | 03710328 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kentucky | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804139 | | |
| Long83: | -118.179435 | | |
| Site id: | CAOG70000014254 | | |

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**R239**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014225**

| | | | |
|---|---|---|---|
| Apinumber: | 03711791 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Merco | | |
| Wellnumber: | 1 | | |
| Operatorna: | Turner Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803999 | | |
| Long83: | -118.179437 | | |
| Site id: | CAOG70000014225 | | |

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**S240**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014911**

| | | | |
|---|---|---|---|
| Apinumber: | 03710331 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mills | | |
| Wellnumber: | 4 | | |
| Operatorna: | Pacific Energy Resources Ltd. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809186 |
| Long83: | -118.181919 |
| Site id: | CAOG70000014911 |

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**R241**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014291**

| | | | |
|---|---|---|---|
| Apinumber: | 03709679 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cordary-Thorpe Trust | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804306 | | |
| Long83: | -118.179395 | | |
| Site id: | CAOG70000014291 | | |

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**P242**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014563**

| | | | |
|---|---|---|---|
| Apinumber: | 03710235 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 24 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806397 | | |
| Long83: | -118.179752 | | |
| Site id: | CAOG70000014563 | | |

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**Q243**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015096**

| | | | |
|---|---|---|---|
| Apinumber: | 03712115 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Barnes-Bush | | |
| Wellnumber: | 4 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810529 |
| Long83: | -118.184477 |
| Site id: | CAOG70000015096 |

---

**R244**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014282**

| | | | |
|---|---|---|---|
| Apinumber: | 03710496 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Sigmar | | |
| Wellnumber: | 12 | | |
| Operatorna: | Scott Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804276 | | |
| Long83: | -118.179342 | | |
| Site id: | CAOG70000014282 | | |

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**Q245**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015113**

| | | | |
|---|---|---|---|
| Apinumber: | 03712114 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Barnes-Bush | | |
| Wellnumber: | 2 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81068 | | |
| Long83: | -118.184882 | | |
| Site id: | CAOG70000015113 | | |

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**V246**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014954**

| | | | |
|---|---|---|---|
| Apinumber: | 03712173 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mission | | |
| Wellnumber: | 3 | | |
| Operatorna: | Western Avenue Properties | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80958 |
| Long83: | -118.182354 |
| Site id: | CAOG70000014954 |

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**R247**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014255**

| | | | |
|---|---|---|---|
| Apinumber: | 03709223 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 002 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | George B. Barnes | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804139 | | |
| Long83: | -118.179331 | | |
| Site id: | CAOG70000014255 | | |

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**T248**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015149**

| | | | |
|---|---|---|---|
| Apinumber: | 03708438 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Duncan | | |
| Wellnumber: | 4 | | |
| Operatorna: | Mitchwil Investments, LLC. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.810981 | | |
| Long83: | -118.18699 | | |
| Site id: | CAOG70000015149 | | |

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**T249**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015138**

| | | | |
|---|---|---|---|
| Apinumber: | 03708437 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Duncan | | |
| Wellnumber: | 3 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81094 |
| Long83: | -118.186272 |
| Site id: | CAOG70000015138 |

---

**V250**
**NE** **OIL_GAS** **CAOG70000015001**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708915 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Betz | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809774 | | |
| Long83: | -118.182609 | | |
| Site id: | CAOG70000015001 | | |

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**S251**
**NE** **OIL_GAS** **CAOG70000014811**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709671 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 015 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kirkpatrick | | |
| Wellnumber: | 29 | | |
| Operatorna: | El Cam Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80842 | | |
| Long83: | -118.18091 | | |
| Site id: | CAOG70000014811 | | |

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**V252**
**NE** **OIL_GAS** **CAOG70000014963**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700870 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Taylor | | |
| Wellnumber: | 1 | | |
| Operatorna: | P & M Oil Company, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809614 |
| Long83: | -118.18232 |
| Site id: | CAOG70000014963 |

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**W253**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014711**

| | | | |
|---|---|---|---|
| Apinumber: | 03710014 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 6 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807532 | | |
| Long83: | -118.18016 | | |
| Site id: | CAOG70000014711 | | |

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**S254**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014941**

| | | | |
|---|---|---|---|
| Apinumber: | 03709252 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mills | | |
| Wellnumber: | 6 | | |
| Operatorna: | Big Basin Development Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809415 | | |
| Long83: | -118.181949 | | |
| Site id: | CAOG70000014941 | | |

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**R255**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014222**

| | | | |
|---|---|---|---|
| Apinumber: | 03711105 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Leonard | | |
| Wellnumber: | 6 | | |
| Operatorna: | South Slope Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80399 |
| Long83: | -118.179233 |
| Site id: | CAOG70000014222 |

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**U256**
**ESE** **OIL_GAS** **CAOG70000014100**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709707 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Coaster | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cree Oil Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803028 | | |
| Long83: | -118.179388 | | |
| Site id: | CAOG70000014100 | | |

---

**W257**
**ENE** **OIL_GAS** **CAOG70000014632**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710237 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 26 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806879 | | |
| Long83: | -118.179788 | | |
| Site id: | CAOG70000014632 | | |

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**S258**
**NE** **OIL_GAS** **CAOG70000014887**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712163 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Knight | | |
| Wellnumber: | 3 | | |
| Operatorna: | California E.D.I., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809065 |
| Long83: | -118.181494 |
| Site id: | CAOG70000014887 |

---

**Q259**
**NNE** **OIL_GAS** **CAOG70000015099**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711570 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 2-2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810585 | | |
| Long83: | -118.184208 | | |
| Site id: | CAOG70000015099 | | |

---

**X260**
**North** **OIL_GAS** **CAOG70000015151**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710499 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wellington | | |
| Wellnumber: | 3 | | |
| Operatorna: | H & L Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810983 | | |
| Long83: | -118.185813 | | |
| Site id: | CAOG70000015151 | | |

---

**R261**
**East** **OIL_GAS** **CAOG70000014252**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710332 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Munn | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804129 |
| Long83: | -118.179198 |
| Site id: | CAOG70000014252 |

---

**V262**
**NNE** **OIL_GAS** **CAOG70000015059**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711569 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 2-1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810205 | | |
| Long83: | -118.183206 | | |
| Site id: | CAOG70000015059 | | |

---

**V263**
**NE** **OIL_GAS** **CAOG70000014990**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710351 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809734 | | |
| Long83: | -118.182335 | | |
| Site id: | CAOG70000014990 | | |

---

**V264**
**NNE** **OIL_GAS** **CAOG70000015060**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711574 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 2-6 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810205 |
| Long83: | -118.183176 |
| Site id: | CAOG70000015060 |

---

**R265**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014137**

| | | | |
|---|---|---|---|
| Apinumber: | 03710335 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ruchti | | |
| Wellnumber: | 3 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803338 | | |
| Long83: | -118.179259 | | |
| Site id: | CAOG70000014137 | | |

---

**R266**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014176**

| | | | |
|---|---|---|---|
| Apinumber: | 03710334 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ruchti | | |
| Wellnumber: | 2 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803627 | | |
| Long83: | -118.179211 | | |
| Site id: | CAOG70000014176 | | |

---

**V267**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014979**

| | | | |
|---|---|---|---|
| Apinumber: | 03710369 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mission | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809677 |
| Long83: | -118.182188 |
| Site id: | CAOG70000014979 |

---

**U268**
**ESE** **OIL_GAS** **CAOG70000014053**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709319 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80277 | | |
| Long83: | -118.179367 | | |
| Site id: | CAOG70000014053 | | |

---

**S269**
**NE** **OIL_GAS** **CAOG70000014921**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712162 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Knight | | |
| Wellnumber: | 2 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809286 | | |
| Long83: | -118.181635 | | |
| Site id: | CAOG70000014921 | | |

---

**270**
**NW** **OIL_GAS** **CAOG70000014918**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709882 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Queen City Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809239 |
| Long83: | -118.192834 |
| Site id: | CAOG70000014918 |

---

**R271**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014287**

| | | | |
|---|---|---|---|
| Apinumber: | 03710489 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Reggio | | |
| Wellnumber: | 11 | | |
| Operatorna: | Scott Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804279 | | |
| Long83: | -118.1791 | | |
| Site id: | CAOG70000014287 | | |

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**W272**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014687**

| | | | |
|---|---|---|---|
| Apinumber: | 03721991 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 015 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City Of Long Beach | | |
| Wellnumber: | 58 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807358 | | |
| Long83: | -118.179901 | | |
| Site id: | CAOG70000014687 | | |

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**R273**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014219**

| | | | |
|---|---|---|---|
| Apinumber: | 03710327 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cochran | | |
| Wellnumber: | 5 | | |
| Operatorna: | Estate of Wayne Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803984 |
| Long83: | -118.179096 |
| Site id: | CAOG70000014219 |

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**S274**
**NE** **OIL_GAS** **CAOG70000014891**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711137 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Shore | | |
| Wellnumber: | 4 | | |
| Operatorna: | California E.D.I., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809097 | | |
| Long83: | -118.181259 | | |
| Site id: | CAOG70000014891 | | |

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**X275**
**NNE** **OIL_GAS** **CAOG70000015159**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710141 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Big Star | | |
| Wellnumber: | 1 | | |
| Operatorna: | R. R. Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811061 | | |
| Long83: | -118.185237 | | |
| Site id: | CAOG70000015159 | | |

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**R276**
**East** **OIL_GAS** **CAOG70000014241**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721013 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Sunnyside | | |
| Wellnumber: | 1 | | |
| Operatorna: | John O. Richardson/W. Richardson, Trstee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804078 |
| Long83: | -118.178987 |
| Site id: | CAOG70000014241 |

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**V277**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015036**

| | | | |
|---|---|---|---|
| Apinumber: | 03710100 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Carl Maier Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810065 | | |
| Long83: | -118.182547 | | |
| Site id: | CAOG70000015036 | | |

---

**T278**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015186**

| | | | |
|---|---|---|---|
| Apinumber: | 03709667 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Conoco Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.811286 | | |
| Long83: | -118.187416 | | |
| Site id: | CAOG70000015186 | | |

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**R279**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014185**

| | | | |
|---|---|---|---|
| Apinumber: | 03710333 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Nedal | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803722 |
| Long83: | -118.178983 |
| Site id: | CAOG70000014185 |

---

**Y280**
**NNE** **OIL_GAS** **CAOG70000015133**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700419 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 1-5 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810904 | | |
| Long83: | -118.184445 | | |
| Site id: | CAOG70000015133 | | |

---

**T281**
**North** **OIL_GAS** **CAOG70000015188**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708436 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Duncan | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.811303 | | |
| Long83: | -118.186885 | | |
| Site id: | CAOG70000015188 | | |

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**R282**
**East** **OIL_GAS** **CAOG70000014239**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721014 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Sunnyside | | |
| Wellnumber: | 2 | | |
| Operatorna: | John O. Richardson/W. Richardson, Trstee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804074 |
| Long83: | -118.178915 |
| Site id: | CAOG70000014239 |

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**T283**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015187**

| | | | |
|---|---|---|---|
| Apinumber: | 03708435 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Duncan | | |
| Wellnumber: | 1 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.811296 | | |
| Long83: | -118.186387 | | |
| Site id: | CAOG70000015187 | | |

---

**V284**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015055**

| | | | |
|---|---|---|---|
| Apinumber: | 03710099 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Carl Maier Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810187 | | |
| Long83: | -118.182618 | | |
| Site id: | CAOG70000015055 | | |

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**R285**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014279**

| | | | |
|---|---|---|---|
| Apinumber: | 03710482 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Century H. & N. | | |
| Wellnumber: | 13 | | |
| Operatorna: | Scott Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804265 |
| Long83: | -118.178877 |
| Site id: | CAOG70000014279 |

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**X286**
**North**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015178**

| | | | |
|---|---|---|---|
| Apinumber: | 03710300 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Indian | | |
| Wellnumber: | 7 | | |
| Operatorna: | Indian Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811247 | | |
| Long83: | -118.1857 | | |
| Site id: | CAOG70000015178 | | |

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**R287**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014277**

| | | | |
|---|---|---|---|
| Apinumber: | 03708795 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davis | | |
| Wellnumber: | 1 | | |
| Operatorna: | A. W. Brooks Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804258 | | |
| Long83: | -118.17886 | | |
| Site id: | CAOG70000014277 | | |

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**R288**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014240**

| | | | |
|---|---|---|---|
| Apinumber: | 03721164 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Sunnyside | | |
| Wellnumber: | 3 | | |
| Operatorna: | John O. Richardson/W. Richardson, Trstee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804075 |
| Long83: | -118.178855 |
| Site id: | CAOG70000014240 |

---

**V289**
**NNE** **OIL_GAS** **CAOG70000015070**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03706398 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Nicolai & Hamilton | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810257 | | |
| Long83: | -118.182651 | | |
| Site id: | CAOG70000015070 | | |

---

**X290**
**NNE** **OIL_GAS** **CAOG70000015165**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711567 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 1-3 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811101 | | |
| Long83: | -118.184803 | | |
| Site id: | CAOG70000015165 | | |

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**S291**
**NE** **OIL_GAS** **CAOG70000014893**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711366 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 012 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 23 | | |
| Operatorna: | Crown Central Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809111 |
| Long83: | -118.181 |
| Site id: | CAOG70000014893 |

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**V292**
**NE** **OIL_GAS** **CAOG70000014987**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712161 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B6 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809724 | | |
| Long83: | -118.181717 | | |
| Site id: | CAOG70000014987 | | |

---

**T293**
**North** **OIL_GAS** **CAOG70000015204**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710434 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Denio | | |
| Wellnumber: | 1 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81145 | | |
| Long83: | -118.187294 | | |
| Site id: | CAOG70000015204 | | |

---

**W294**
**ENE** **OIL_GAS** **CAOG70000014676**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710236 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 25 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807295 |
| Long83: | -118.179484 |
| Site id: | CAOG70000014676 |

---

**V295**
**NE** **OIL_GAS** **CAOG70000014969**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712164 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B79 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809636 | | |
| Long83: | -118.181502 | | |
| Site id: | CAOG70000014969 | | |

---

**T296**
**North** **OIL_GAS** **CAOG70000015201**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708439 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Duncan | | |
| Wellnumber: | 5 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.811441 | | |
| Long83: | -118.186337 | | |
| Site id: | CAOG70000015201 | | |

---

**T297**
**North** **OIL_GAS** **CAOG70000015209**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708440 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Duncan | | |
| Wellnumber: | 6 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811479 |
| Long83: | -118.186874 |
| Site id: | CAOG70000015209 |

---

**Z298**
**East** **OIL_GAS** **CAOG70000014228**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710291 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 012 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Huntington & Northern Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80402 | | |
| Long83: | -118.178714 | | |
| Site id: | CAOG70000014228 | | |

---

**V299**
**NE** **OIL_GAS** **CAOG70000014953**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711318 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B7 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809567 | | |
| Long83: | -118.181369 | | |
| Site id: | CAOG70000014953 | | |

---

**X300**
**North** **OIL_GAS** **CAOG70000015194**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03706495 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Indian | | |
| Wellnumber: | 5 | | |
| Operatorna: | Frank Messina | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811375 |
| Long83: | -118.185572 |
| Site id: | CAOG70000015194 |

---

**V301**
**NE** **OIL_GAS** **CAOG70000014974**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712165 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Knight | | |
| Wellnumber: | 7 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809655 | | |
| Long83: | -118.181456 | | |
| Site id: | CAOG70000014974 | | |

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**X302**
**NNE** **OIL_GAS** **CAOG70000015191**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711811 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Indian | | |
| Wellnumber: | 8 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811339 | | |
| Long83: | -118.185272 | | |
| Site id: | CAOG70000015191 | | |

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**U303**
**ESE** **OIL_GAS** **CAOG70000013915**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709568 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cannon Day Oil Synd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801856 |
| Long83: | -118.179229 |
| Site id: | CAOG70000013915 |

---

**AA304**
**ENE** **OIL_GAS** **CAOG70000014561**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710019 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 11 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806391 | | |
| Long83: | -118.179001 | | |
| Site id: | CAOG70000014561 | | |

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**AB305**
**NE** **OIL_GAS** **CAOG70000014913**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710431 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B13 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809191 | | |
| Long83: | -118.180877 | | |
| Site id: | CAOG70000014913 | | |

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**Z306**
**East** **OIL_GAS** **CAOG70000014283**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710484 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davis | | |
| Wellnumber: | 14 | | |
| Operatorna: | Scott Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804276 |
| Long83: | -118.178654 |
| Site id: | CAOG70000014283 |

---

**Z307**
**East** **OIL_GAS** **CAOG70000014184**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708955 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hoyt | | |
| Wellnumber: | 10 | | |
| Operatorna: | H & L Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803705 | | |
| Long83: | -118.178685 | | |
| Site id: | CAOG70000014184 | | |

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**V308**
**NE** **OIL_GAS** **CAOG70000014967**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711136 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Sunwell Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80963 | | |
| Long83: | -118.181327 | | |
| Site id: | CAOG70000014967 | | |

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**X309**
**North** **OIL_GAS** **CAOG70000015212**
**1/4 - 1/2 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710500 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wellington | | |
| Wellnumber: | 4 | | |
| Operatorna: | H & L Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811502 |
| Long83: | -118.185981 |
| Site id: | CAOG70000015212 |

---

**U310**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014150**

| | | | |
|---|---|---|---|
| Apinumber: | 03710171 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Deco | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803476 | | |
| Long83: | -118.178668 | | |
| Site id: | CAOG70000014150 | | |

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**U311**
**ESE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000013993**

| | | | |
|---|---|---|---|
| Apinumber: | 03710212 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Helena C. & David E. Parker | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802304 | | |
| Long83: | -118.178957 | | |
| Site id: | CAOG70000013993 | | |

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**U312**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014131**

| | | | |
|---|---|---|---|
| Apinumber: | 03710150 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 44 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803312 |
| Long83: | -118.178657 |
| Site id: | CAOG70000014131 |

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**AB313**
**NE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014929**

| | | | |
|---|---|---|---|
| Apinumber: | 03710430 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kirkpatrick | | |
| Wellnumber: | 1 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80934 | | |
| Long83: | -118.180901 | | |
| Site id: | CAOG70000014929 | | |

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**U314**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014113**

| | | | |
|---|---|---|---|
| Apinumber: | 03710135 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | McEvoy | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803141 | | |
| Long83: | -118.178665 | | |
| Site id: | CAOG70000014113 | | |

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**X315**
**NNE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000015184**

| | | | |
|---|---|---|---|
| Apinumber: | 03711573 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 2-5 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811283 |
| Long83: | -118.184515 |
| Site id: | CAOG70000015184 |

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**U316**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014109**

| | | | |
|---|---|---|---|
| Apinumber: | 03710452 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 006 |
| Gissourcec: | Not Reported | Wellsymbol: | DH |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | San Lucas Oil Co. Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80313 | | |
| Long83: | -118.178651 | | |
| Site id: | CAOG70000014109 | | |

---

**U317**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014083**

| | | | |
|---|---|---|---|
| Apinumber: | 03708796 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fee | | |
| Wellnumber: | 2 | | |
| Operatorna: | H & L Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802895 | | |
| Long83: | -118.178701 | | |
| Site id: | CAOG70000014083 | | |

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**U318**
**ESE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG70000014052**

| | | | |
|---|---|---|---|
| Apinumber: | 03708798 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Deatherage | | |
| Wellnumber: | 1 | | |
| Operatorna: | A. W. Brooks Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802755 |
| Long83: | -118.178735 |
| Site id: | CAOG70000014052 |

---

**V319**
**NE** **OIL_GAS** **CAOG70000015023**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710433 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Beesemyer | | |
| Wellnumber: | 3 | | |
| Operatorna: | Axis Petroleum Company | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809992 | | |
| Long83: | -118.181606 | | |
| Site id: | CAOG70000015023 | | |

---

**Y320**
**NNE** **OIL_GAS** **CAOG70000015152**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711575 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 015 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 2-7 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810996 | | |
| Long83: | -118.183494 | | |
| Site id: | CAOG70000015152 | | |

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**U321**
**ESE** **OIL_GAS** **CAOG70000014049**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710292 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Huntington & Northern Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802719 |
| Long83: | -118.17867 |
| Site id: | CAOG70000014049 |

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**AB322**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014876**

| | | | |
|---|---|---|---|
| Apinumber: | 03709200 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B16 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809006 | | |
| Long83: | -118.180341 | | |
| Site id: | CAOG70000014876 | | |

---

**323**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013750**

| | | | |
|---|---|---|---|
| Apinumber: | 03712188 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Yale Signal Hill Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800529 | | |
| Long83: | -118.179716 | | |
| Site id: | CAOG70000013750 | | |

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**U324**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014006**

| | | | |
|---|---|---|---|
| Apinumber: | 03701976 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 015 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 7 | | |
| Operatorna: | A-1 Oil Well Service Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.8024 |
| Long83: | -118.178684 |
| Site id: | CAOG70000014006 |

---

**Y325**
**NNE** **OIL_GAS** **CAOG70000015206**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711566 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 1-2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811457 | | |
| Long83: | -118.184517 | | |
| Site id: | CAOG70000015206 | | |

---

**Z326**
**East** **OIL_GAS** **CAOG70000014284**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712395 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lightburn | | |
| Wellnumber: | 2 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804276 | | |
| Long83: | -118.178323 | | |
| Site id: | CAOG70000014284 | | |

---

**V327**
**NE** **OIL_GAS** **CAOG70000015050**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710098 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Carl Maier Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810155 |
| Long83: | -118.181603 |
| Site id: | CAOG70000015050 |

---

**AB328**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014975**

| | | | |
|---|---|---|---|
| Apinumber: | 03711364 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B12 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809656 | | |
| Long83: | -118.180923 | | |
| Site id: | CAOG70000014975 | | |

---

**T329**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015225**

| | | | |
|---|---|---|---|
| Apinumber: | 03711856 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Irwin | | |
| Wellnumber: | 1 | | |
| Operatorna: | Vessels, Harmon & Evans | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.811802 | | |
| Long83: | -118.187904 | | |
| Site id: | CAOG70000015225 | | |

---

**T330**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015231**

| | | | |
|---|---|---|---|
| Apinumber: | 03710507 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Beck | | |
| Wellnumber: | 4 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811829 |
| Long83: | -118.187521 |
| Site id: | CAOG70000015231 |

---

**AC331**
**ESE** **OIL_GAS** **CAOG70000013957**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710293 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 6 | | |
| Operatorna: | Huntington & Northern Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802119 | | |
| Long83: | -118.178709 | | |
| Site id: | CAOG70000013957 | | |

---

**V332**
**NE** **OIL_GAS** **CAOG70000015085**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709253 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mills | | |
| Wellnumber: | 8 | | |
| Operatorna: | Big Basin Development Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810415 | | |
| Long83: | -118.181941 | | |
| Site id: | CAOG70000015085 | | |

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**X333**
**North** **OIL_GAS** **CAOG70000015227**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710510 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ifland | | |
| Wellnumber: | 2 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811818 |
| Long83: | -118.186265 |
| Site id: | CAOG70000015227 |

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**AD334**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015224**

| | | | |
|---|---|---|---|
| Apinumber: | 03709463 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 33 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.811799 | | |
| Long83: | -118.188469 | | |
| Site id: | CAOG70000015224 | | |

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**W335**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014769**

| | | | |
|---|---|---|---|
| Apinumber: | 03710260 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B21 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808018 | | |
| Long83: | -118.17936 | | |
| Site id: | CAOG70000014769 | | |

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**X336**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015226**

| | | | |
|---|---|---|---|
| Apinumber: | 03711295 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dutcher | | |
| Wellnumber: | 2 | | |
| Operatorna: | Terra Exploration & Production Co. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811809 |
| Long83: | -118.185921 |
| Site id: | CAOG70000015226 |

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**Z337**
**East** **OIL_GAS** **CAOG70000014139**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711776 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Georgia | | |
| Wellnumber: | 1 | | |
| Operatorna: | H & L Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803379 | | |
| Long83: | -118.178301 | | |
| Site id: | CAOG70000014139 | | |

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**AB338**
**NE** **OIL_GAS** **CAOG70000014853**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710016 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B18 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808774 | | |
| Long83: | -118.179898 | | |
| Site id: | CAOG70000014853 | | |

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**V339**
**NE** **OIL_GAS** **CAOG70000015092**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709254 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mills | | |
| Wellnumber: | 8-A | | |
| Operatorna: | Big Basin Dev. Co. | | |
| Fieldname: | Long Beach | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810484 |
| Long83: | -118.181934 |
| Site id: | CAOG70000015092 |

---

**V340**
**NE** **OIL_GAS** **CAOG70000015042**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710149 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 43 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810093 | | |
| Long83: | -118.181337 | | |
| Site id: | CAOG70000015042 | | |

---

**Y341**
**NNE** **OIL_GAS** **CAOG70000015173**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711565 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 1-1-A | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811189 | | |
| Long83: | -118.183354 | | |
| Site id: | CAOG70000015173 | | |

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**AE342**
**NNE** **OIL_GAS** **CAOG70000015134**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710427 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B2 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810909 |
| Long83: | -118.182598 |
| Site id: | CAOG70000015134 |

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**V343**
**NE** **OIL_GAS** **CAOG70000015111**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710330 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mills | | |
| Wellnumber: | 2 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810661 | | |
| Long83: | -118.182125 | | |
| Site id: | CAOG70000015111 | | |

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**AF344**
**North** **OIL_GAS** **CAOG70000015257**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710509 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ifland | | |
| Wellnumber: | 1 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.811959 | | |
| Long83: | -118.186866 | | |
| Site id: | CAOG70000015257 | | |

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**X345**
**NNE** **OIL_GAS** **CAOG70000015233**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711314 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 8 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811832 |
| Long83: | -118.185402 |
| Site id: | CAOG70000015233 |

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**AA346**
**ENE** **OIL_GAS** **CAOG70000014571**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710023 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 15 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806415 | | |
| Long83: | -118.178432 | | |
| Site id: | CAOG70000014571 | | |

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**V347**
**NE** **OIL_GAS** **CAOG70000015061**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710148 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B5 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81021 | | |
| Long83: | -118.181326 | | |
| Site id: | CAOG70000015061 | | |

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**X348**
**North** **OIL_GAS** **CAOG70000015261**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711799 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Hondo Oil & Gas Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81199 |
| Long83: | -118.186326 |
| Site id: | CAOG70000015261 |

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**AD349**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015264**

| | | | |
|---|---|---|---|
| Apinumber: | 03710505 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Beck | | |
| Wellnumber: | 1 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812024 | | |
| Long83: | -118.187454 | | |
| Site id: | CAOG70000015264 | | |

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**X350**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015254**

| | | | |
|---|---|---|---|
| Apinumber: | 03711296 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dutcher | | |
| Wellnumber: | 3 | | |
| Operatorna: | Terra Exploration & Production Co. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811943 | | |
| Long83: | -118.185801 | | |
| Site id: | CAOG70000015254 | | |

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**AB351**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014952**

| | | | |
|---|---|---|---|
| Apinumber: | 03710015 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 7 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809561 |
| Long83: | -118.180463 |
| Site id: | CAOG70000014952 |

---

**AC352**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014091**

| | | | |
|---|---|---|---|
| Apinumber: | 03710349 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lightburn | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. H. Mitchel & Sons | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802938 | | |
| Long83: | -118.178188 | | |
| Site id: | CAOG70000014091 | | |

---

**AA353**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014702**

| | | | |
|---|---|---|---|
| Apinumber: | 03710229 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B23 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807451 | | |
| Long83: | -118.178777 | | |
| Site id: | CAOG70000014702 | | |

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**AE354**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015141**

| | | | |
|---|---|---|---|
| Apinumber: | 03709212 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Windermere | | |
| Wellnumber: | 1 | | |
| Operatorna: | Axis Petroleum Company | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810951 |
| Long83: | -118.182422 |
| Site id: | CAOG70000015141 |

---

**AC355**
**ESE** **OIL_GAS** **CAOG70000014011**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712088 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Virginia | | |
| Wellnumber: | 1 | | |
| Operatorna: | H & L Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802424 | | |
| Long83: | -118.17832 | | |
| Site id: | CAOG70000014011 | | |

---

**Z356**
**East** **OIL_GAS** **CAOG70000014141**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712170 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | McKenzie Lc | | |
| Wellnumber: | 1 | | |
| Operatorna: | Western Avenue Properties | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803396 | | |
| Long83: | -118.178084 | | |
| Site id: | CAOG70000014141 | | |

---

**AB357**
**NE** **OIL_GAS** **CAOG70000015057**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710601 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B10 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810204 |
| Long83: | -118.181179 |
| Site id: | CAOG70000015057 |

---

**X358**
**North** **OIL_GAS** **CAOG70000015259**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711294 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dutcher | | |
| Wellnumber: | 1 | | |
| Operatorna: | Terra Exploration & Production Co. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811978 | | |
| Long83: | -118.185648 | | |
| Site id: | CAOG70000015259 | | |

---

**X359**
**NNE** **OIL_GAS** **CAOG70000015248**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711319 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Rose | | |
| Wellnumber: | 12 | | |
| Operatorna: | Terra Exploration & Production Co. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811908 | | |
| Long83: | -118.185204 | | |
| Site id: | CAOG70000015248 | | |

---

**Z360**
**East** **OIL_GAS** **CAOG70000014257**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712167 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lightburn | | |
| Wellnumber: | 1 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804163 |
| Long83: | -118.177989 |
| Site id: | CAOG70000014257 |

---

**Z361**
**East** **OIL_GAS** **CAOG70000014266**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712166 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lightburn | | |
| Wellnumber: | 4 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804228 | | |
| Long83: | -118.177979 | | |
| Site id: | CAOG70000014266 | | |

---

**AB362**
**NE** **OIL_GAS** **CAOG70000015030**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709710 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Crest Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810025 | | |
| Long83: | -118.180892 | | |
| Site id: | CAOG70000015030 | | |

---

**AE363**
**NE** **OIL_GAS** **CAOG70000015105**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709950 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Rissman | | |
| Wellnumber: | 2 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810615 |
| Long83: | -118.181656 |
| Site id: | CAOG70000015105 |

---

**AC364**
**ESE** **OIL_GAS** **CAOG70000013838**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709872 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Oliver | | |
| Wellnumber: | 1 | | |
| Operatorna: | Prouhet & Troupe | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801282 | | |
| Long83: | -118.17866 | | |
| Site id: | CAOG70000013838 | | |

---

**Z365**
**East** **OIL_GAS** **CAOG70000014148**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709562 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lightburn | | |
| Wellnumber: | 1 | | |
| Operatorna: | John Camphouse | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803469 | | |
| Long83: | -118.177945 | | |
| Site id: | CAOG70000014148 | | |

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**AE366**
**NNE** **OIL_GAS** **CAOG70000015200**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711568 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foster | | |
| Wellnumber: | 1-4 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811437 |
| Long83: | -118.183209 |
| Site id: | CAOG70000015200 |

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**AF367**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015281**

| | | | |
|---|---|---|---|
| Apinumber: | 03711813 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mills | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812165 | | |
| Long83: | -118.186447 | | |
| Site id: | CAOG70000015281 | | |

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**AD368**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015249**

| | | | |
|---|---|---|---|
| Apinumber: | 03709663 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Commercial Oil Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.811922 | | |
| Long83: | -118.18964 | | |
| Site id: | CAOG70000015249 | | |

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**X369**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015269**

| | | | |
|---|---|---|---|
| Apinumber: | 03709691 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Frew | | |
| Wellnumber: | 1 | | |
| Operatorna: | Terra Exploration & Production Co. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812053 |
| Long83: | -118.185344 |
| Site id: | CAOG70000015269 |

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**AC370**
**ESE** **OIL_GAS** **CAOG70000014017**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709851 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Leonard | | |
| Wellnumber: | 10 | | |
| Operatorna: | Phalen & Holford | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802455 | | |
| Long83: | -118.178137 | | |
| Site id: | CAOG70000014017 | | |

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**AD371**
**North** **OIL_GAS** **CAOG70000015285**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709481 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 88 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812202 | | |
| Long83: | -118.188454 | | |
| Site id: | CAOG70000015285 | | |

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**AD372**
**North** **OIL_GAS** **CAOG70000015283**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708832 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | California National Supply Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812192 |
| Long83: | -118.188559 |
| Site id: | CAOG70000015283 |

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**AD373**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015286**

| | | | |
|---|---|---|---|
| Apinumber: | 03709643 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dabney Estates | | |
| Wellnumber: | 1 | | |
| Operatorna: | Robert W. Lee, Investments | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812203 | | |
| Long83: | -118.188523 | | |
| Site id: | CAOG70000015286 | | |

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**AB374**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015068**

| | | | |
|---|---|---|---|
| Apinumber: | 03710147 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B11 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810248 | | |
| Long83: | -118.180854 | | |
| Site id: | CAOG70000015068 | | |

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**AB375**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015013**

| | | | |
|---|---|---|---|
| Apinumber: | 03710238 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 27 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809915 |
| Long83: | -118.180428 |
| Site id: | CAOG70000015013 |

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**AA376**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014567**

| | | | |
|---|---|---|---|
| Apinumber: | 03709503 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lbca | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cooper & Brain, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806409 | | |
| Long83: | -118.178043 | | |
| Site id: | CAOG70000014567 | | |

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**AF377**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015300**

| | | | |
|---|---|---|---|
| Apinumber: | 03711312 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 6 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812324 | | |
| Long83: | -118.18695 | | |
| Site id: | CAOG70000015300 | | |

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**AA378**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014570**

| | | | |
|---|---|---|---|
| Apinumber: | 03710020 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 12 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806414 |
| Long83: | -118.178002 |
| Site id: | CAOG70000014570 |

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**AA379**
**ENE** **OIL_GAS** **CAOG70000014662**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710263 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B28 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807119 | | |
| Long83: | -118.178246 | | |
| Site id: | CAOG70000014662 | | |

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**AA380**
**ENE** **OIL_GAS** **CAOG70000014668**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710267 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B27 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807176 | | |
| Long83: | -118.178267 | | |
| Site id: | CAOG70000014668 | | |

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**AG381**
**ENE** **OIL_GAS** **CAOG70000014699**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710261 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B25 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807421 |
| Long83: | -118.178379 |
| Site id: | CAOG70000014699 |

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**AE382**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015169**

| | | | |
|---|---|---|---|
| Apinumber: | 03710426 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Windermere | | |
| Wellnumber: | 2 | | |
| Operatorna: | Rothschild Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811123 | | |
| Long83: | -118.182087 | | |
| Site id: | CAOG70000015169 | | |

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**AA383**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014670**

| | | | |
|---|---|---|---|
| Apinumber: | 03710264 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B26 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807241 | | |
| Long83: | -118.178286 | | |
| Site id: | CAOG70000014670 | | |

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**AE384**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015192**

| | | | |
|---|---|---|---|
| Apinumber: | 03710725 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B1 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811353 |
| Long83: | -118.182544 |
| Site id: | CAOG70000015192 |

---

**AD385**
**NNW** **OIL_GAS** **CAOG70000015284**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709423 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Venago | | |
| Wellnumber: | 1 | | |
| Operatorna: | El Hondo Petroleum, Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812201 | | |
| Long83: | -118.189145 | | |
| Site id: | CAOG70000015284 | | |

---

**AC386**
**ESE** **OIL_GAS** **CAOG70000013919**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709714 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cunningham Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801877 | | |
| Long83: | -118.178126 | | |
| Site id: | CAOG70000013919 | | |

---

**AH387**
**NE** **OIL_GAS** **CAOG70000015077**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709949 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B9 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810372 |
| Long83: | -118.180852 |
| Site id: | CAOG70000015077 |

---

**AI388**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015270**

| | | | |
|---|---|---|---|
| Apinumber: | 03711530 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A8 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812056 | | |
| Long83: | -118.184451 | | |
| Site id: | CAOG70000015270 | | |

---

**AF389**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015298**

| | | | |
|---|---|---|---|
| Apinumber: | 03709817 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fidelity | | |
| Wellnumber: | 19 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812322 | | |
| Long83: | -118.185892 | | |
| Site id: | CAOG70000015298 | | |

---

**Z390**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014271**

| | | | |
|---|---|---|---|
| Apinumber: | 03712396 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lightburn | | |
| Wellnumber: | 3 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804238 |
| Long83: | -118.177608 |
| Site id: | CAOG70000014271 |

---

**AI391**
**NNE** **OIL_GAS** **CAOG70000015268**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711553 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A11 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812046 | | |
| Long83: | -118.184136 | | |
| Site id: | CAOG70000015268 | | |

---

**Z392**
**East** **OIL_GAS** **CAOG70000014140**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712168 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lightburn Pierce | | |
| Wellnumber: | 1 | | |
| Operatorna: | Oxy Long Beach, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803389 | | |
| Long83: | -118.177601 | | |
| Site id: | CAOG70000014140 | | |

---

**393**
**NNW** **OIL_GAS** **CAOG70000015185**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708833 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | California Oil Producers, Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811285 |
| Long83: | -118.192273 |
| Site id: | CAOG70000015185 |

---

**AF394**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015315**

| | | | |
|---|---|---|---|
| Apinumber: | 03711800 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 7 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812463 | | |
| Long83: | -118.186415 | | |
| Site id: | CAOG70000015315 | | |

---

**AE395**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015140**

| | | | |
|---|---|---|---|
| Apinumber: | 03709923 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B4 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810947 | | |
| Long83: | -118.181494 | | |
| Site id: | CAOG70000015140 | | |

---

**AC396**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013976**

| | | | |
|---|---|---|---|
| Apinumber: | 03710442 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | S. S. & Mary E. Russell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802204 |
| Long83: | -118.177863 |
| Site id: | CAOG70000013976 |

---

**AA397**
**ENE** **OIL_GAS** **CAOG70000014644**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710240 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B32 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806969 | | |
| Long83: | -118.177982 | | |
| Site id: | CAOG70000014644 | | |

---

**AI398**
**NNE** **OIL_GAS** **CAOG70000015303**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709387 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jill | | |
| Wellnumber: | 5 | | |
| Operatorna: | Deuel Petroleum/Geo Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812346 | | |
| Long83: | -118.185183 | | |
| Site id: | CAOG70000015303 | | |

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**AD399**
**North** **OIL_GAS** **CAOG70000015310**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709840 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graham Supply Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812435 |
| Long83: | -118.188629 |
| Site id: | CAOG70000015310 |

---

**AI400**
**NNE** **OIL_GAS** **CAOG70000015287**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711529 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 3 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812226 | | |
| Long83: | -118.184555 | | |
| Site id: | CAOG70000015287 | | |

---

**AH401**
**NE** **OIL_GAS** **CAOG70000015097**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709951 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B8 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810564 | | |
| Long83: | -118.180838 | | |
| Site id: | CAOG70000015097 | | |

---

**AD402**
**North** **OIL_GAS** **CAOG70000015319**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710468 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hoyt | | |
| Wellnumber: | 6 | | |
| Operatorna: | Santa Cruz Island Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812482 |
| Long83: | -118.188454 |
| Site id: | CAOG70000015319 |

---

**AI403**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015289**

| | | | |
|---|---|---|---|
| Apinumber: | 03711544 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A7 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812234 | | |
| Long83: | -118.184499 | | |
| Site id: | CAOG70000015289 | | |

---

**AF404**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015327**

| | | | |
|---|---|---|---|
| Apinumber: | 03709231 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3-A | | |
| Operatorna: | Bartholomae Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812554 | | |
| Long83: | -118.187386 | | |
| Site id: | CAOG70000015327 | | |

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**AJ405**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014840**

| | | | |
|---|---|---|---|
| Apinumber: | 03710232 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B22 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808702 |
| Long83: | -118.178895 |
| Site id: | CAOG70000014840 |

---

**AD406**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015301**

| | | | |
|---|---|---|---|
| Apinumber: | 03710192 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Oregon Oil and Development Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81234 | | |
| Long83: | -118.189649 | | |
| Site id: | CAOG70000015301 | | |

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**AD407**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015333**

| | | | |
|---|---|---|---|
| Apinumber: | 03710071 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Beck | | |
| Wellnumber: | 2 | | |
| Operatorna: | MacMillan Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812581 | | |
| Long83: | -118.187985 | | |
| Site id: | CAOG70000015333 | | |

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**AB408**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014972**

| | | | |
|---|---|---|---|
| Apinumber: | 03710021 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B20 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809654 |
| Long83: | -118.17964 |
| Site id: | CAOG70000014972 |

---

**AB409**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015021**

| | | | |
|---|---|---|---|
| Apinumber: | 03709201 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B17 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809982 | | |
| Long83: | -118.179935 | | |
| Site id: | CAOG70000015021 | | |

---

**AF410**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015342**

| | | | |
|---|---|---|---|
| Apinumber: | 03710112 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Conexx Oil Co. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13E | Basemeridi: | SB |
| Lat83: | 33.81265 | | |
| Long83: | -118.186973 | | |
| Site id: | CAOG70000015342 | | |

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**AD411**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015334**

| | | | |
|---|---|---|---|
| Apinumber: | 03709718 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 17 | | |
| Operatorna: | D.B.M. Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812597 |
| Long83: | -118.188468 |
| Site id: | CAOG70000015334 |

---

**AF412**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015335**

| | | | |
|---|---|---|---|
| Apinumber: | 03710203 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fidelity | | |
| Wellnumber: | 1 | | |
| Operatorna: | Padre Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812602 | | |
| Long83: | -118.185861 | | |
| Site id: | CAOG70000015335 | | |

---

**AF413**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015343**

| | | | |
|---|---|---|---|
| Apinumber: | 03711807 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Consolidated Royalties Inc. | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812659 | | |
| Long83: | -118.186442 | | |
| Site id: | CAOG70000015343 | | |

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**AH414**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015155**

| | | | |
|---|---|---|---|
| Apinumber: | 03709820 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Whittier | | |
| Wellnumber: | 20 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811029 |
| Long83: | -118.181221 |
| Site id: | CAOG70000015155 |

---

**AC415**
**ESE** **OIL_GAS** **CAOG70000013836**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709860 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Guy Powell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801266 | | |
| Long83: | -118.17798 | | |
| Site id: | CAOG70000013836 | | |

---

**AD416**
**North** **OIL_GAS** **CAOG70000015346**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710506 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Beck | | |
| Wellnumber: | 3 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812699 | | |
| Long83: | -118.187839 | | |
| Site id: | CAOG70000015346 | | |

---

**AH417**
**NE** **OIL_GAS** **CAOG70000015084**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710013 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B15 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810405 |
| Long83: | -118.180295 |
| Site id: | CAOG70000015084 |

---

**AK418**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014280**

| | | | |
|---|---|---|---|
| Apinumber: | 03710577 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kelly | | |
| Wellnumber: | 2 | | |
| Operatorna: | L. C. & M. V. Kelly Oil Producers, L... | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804266 | | |
| Long83: | -118.177227 | | |
| Site id: | CAOG70000014280 | | |

---

**AI419**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015337**

| | | | |
|---|---|---|---|
| Apinumber: | 03709596 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Havenstrite-McKenzie | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812609 | | |
| Long83: | -118.185401 | | |
| Site id: | CAOG70000015337 | | |

---

**AD420**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015339**

| | | | |
|---|---|---|---|
| Apinumber: | 03709720 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 23 | | |
| Operatorna: | D.B.M. Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812623 |
| Long83: | -118.188905 |
| Site id: | CAOG70000015339 |

---

**AK421**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014196**

| | | | |
|---|---|---|---|
| Apinumber: | 03710107 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chainey | | |
| Wellnumber: | 2 | | |
| Operatorna: | Felix Mallon | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803867 | | |
| Long83: | -118.177221 | | |
| Site id: | CAOG70000014196 | | |

---

**AE422**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015171**

| | | | |
|---|---|---|---|
| Apinumber: | 03709821 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Whittier | | |
| Wellnumber: | 21 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811175 | | |
| Long83: | -118.18135 | | |
| Site id: | CAOG70000015171 | | |

---

**AG423**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014594**

| | | | |
|---|---|---|---|
| Apinumber: | 03710239 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B34 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806539 |
| Long83: | -118.177521 |
| Site id: | CAOG70000014594 |

---

**AH424**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015135**

| | | | |
|---|---|---|---|
| Apinumber: | 03709822 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Whittier | | |
| Wellnumber: | 22 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810919 | | |
| Long83: | -118.180918 | | |
| Site id: | CAOG70000015135 | | |

---

**AE425**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015203**

| | | | |
|---|---|---|---|
| Apinumber: | 03710724 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Moore | | |
| Wellnumber: | 2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811444 | | |
| Long83: | -118.181791 | | |
| Site id: | CAOG70000015203 | | |

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**AF426**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015359**

| | | | |
|---|---|---|---|
| Apinumber: | 03716555 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Moore | | |
| Wellnumber: | 6 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81278 |
| Long83: | -118.187381 |
| Site id: | CAOG70000015359 |

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**AD427**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015345**

| | | | |
|---|---|---|---|
| Apinumber: | 03709441 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mills Rehabilitation | | |
| Wellnumber: | 1 | | |
| Operatorna: | Joseph B. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812695 | | |
| Long83: | -118.188663 | | |
| Site id: | CAOG70000015345 | | |

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**AC428**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013928**

| | | | |
|---|---|---|---|
| Apinumber: | 03710519 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | C. Sharon | | |
| Fieldname: | Any Field | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801937 | | |
| Long83: | -118.177589 | | |
| Site id: | CAOG70000013928 | | |

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**AI429**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015340**

| | | | |
|---|---|---|---|
| Apinumber: | 03709805 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | L.B. | | |
| Wellnumber: | 6 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812626 |
| Long83: | -118.185197 |
| Site id: | CAOG70000015340 |

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**AF430**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015348**

| | | | |
|---|---|---|---|
| Apinumber: | 03711119 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dell | | |
| Wellnumber: | 3 | | |
| Operatorna: | The State Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812734 | | |
| Long83: | -118.185919 | | |
| Site id: | CAOG70000015348 | | |

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**AK431**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014151**

| | | | |
|---|---|---|---|
| Apinumber: | 03710574 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cb | | |
| Wellnumber: | 2 | | |
| Operatorna: | L. C. & M. V. Kelly Oil Producers, L... | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80349 | | |
| Long83: | -118.177185 | | |
| Site id: | CAOG70000014151 | | |

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**AK432**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014278**

| | | | |
|---|---|---|---|
| Apinumber: | 03710573 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cb | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. C. & M. V. Kelly Oil Producers, L... | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804264 |
| Long83: | -118.17711 |
| Site id: | CAOG70000014278 |

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**AF433**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015364**

| | | | |
|---|---|---|---|
| Apinumber: | 03711814 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Temple | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812838 | | |
| Long83: | -118.186467 | | |
| Site id: | CAOG70000015364 | | |

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**AF434**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015372**

| | | | |
|---|---|---|---|
| Apinumber: | 03711853 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 8 | | |
| Operatorna: | United States Oil & Royalties Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812902 | | |
| Long83: | -118.186405 | | |
| Site id: | CAOG70000015372 | | |

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**AL435**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015278**

| | | | |
|---|---|---|---|
| Apinumber: | 03711528 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812132 |
| Long83: | -118.182843 |
| Site id: | CAOG70000015278 |

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**AM436**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015376**

| | | | |
|---|---|---|---|
| Apinumber: | 03709411 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kading | | |
| Wellnumber: | 3 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812917 | | |
| Long83: | -118.188036 | | |
| Site id: | CAOG70000015376 | | |

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**AN437**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015369**

| | | | |
|---|---|---|---|
| Apinumber: | 03710187 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dell | | |
| Wellnumber: | 2 | | |
| Operatorna: | Olympic Refining Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812867 | | |
| Long83: | -118.185736 | | |
| Site id: | CAOG70000015369 | | |

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**AG438**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014752**

| | | | |
|---|---|---|---|
| Apinumber: | 03710230 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B31 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807848 |
| Long83: | -118.177816 |
| Site id: | CAOG70000014752 |

---

**AI439**
**NNE** **OIL_GAS** **CAOG70000015360**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709690 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Nard | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.8128 | | |
| Long83: | -118.185189 | | |
| Site id: | CAOG70000015360 | | |

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**AK440**
**East** **OIL_GAS** **CAOG70000014209**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710106 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chainey | | |
| Wellnumber: | 1 | | |
| Operatorna: | Felix Mallon | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803902 | | |
| Long83: | -118.176946 | | |
| Site id: | CAOG70000014209 | | |

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**AH441**
**NE** **OIL_GAS** **CAOG70000015195**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710726 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B3 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811383 |
| Long83: | -118.181239 |
| Site id: | CAOG70000015195 |

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**AD442**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015367**

| | | | |
|---|---|---|---|
| Apinumber: | 03709583 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bauter | | |
| Wellnumber: | 1 | | |
| Operatorna: | Century Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812854 | | |
| Long83: | -118.18896 | | |
| Site id: | CAOG70000015367 | | |

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**AF443**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015384**

| | | | |
|---|---|---|---|
| Apinumber: | 03711801 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 8-A | | |
| Operatorna: | Hondo Oil & Gas Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81297 | | |
| Long83: | -118.186466 | | |
| Site id: | CAOG70000015384 | | |

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**AO444**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013839**

| | | | |
|---|---|---|---|
| Apinumber: | 03709768 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 46 | | |
| Operatorna: | Fred B. Foster & Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801287 |
| Long83: | -118.177606 |
| Site id: | CAOG70000013839 |

---

**AO445**
**ESE** **OIL_GAS** **CAOG70000013986**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709634 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | McBo Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802282 | | |
| Long83: | -118.177189 | | |
| Site id: | CAOG70000013986 | | |

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**AP446**
**ESE** **OIL_GAS** **CAOG70000014005**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709938 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Harmony Taylor Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802395 | | |
| Long83: | -118.177137 | | |
| Site id: | CAOG70000014005 | | |

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**AL447**
**NNE** **OIL_GAS** **CAOG70000015293**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711550 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A16 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812248 |
| Long83: | -118.182811 |
| Site id: | CAOG70000015293 |

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**AK448**
**East** **OIL_GAS** **CAOG70000014286**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710576 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kelly | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. C. & M. V. Kelly Oil Producers, L... | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804277 | | |
| Long83: | -118.176807 | | |
| Site id: | CAOG70000014286 | | |

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**AN449**
**North** **OIL_GAS** **CAOG70000015394**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709414 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mines | | |
| Wellnumber: | 3 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813037 | | |
| Long83: | -118.185919 | | |
| Site id: | CAOG70000015394 | | |

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**AO450**
**ESE** **OIL_GAS** **CAOG70000013923**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710395 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 015 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mullins Oil, Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801899 |
| Long83: | -118.17721 |
| Site id: | CAOG70000013923 |

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**AK451**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014165**

| | | | |
|---|---|---|---|
| Apinumber: | 03708465 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chainey | | |
| Wellnumber: | 3 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803566 | | |
| Long83: | -118.176793 | | |
| Site id: | CAOG70000014165 | | |

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**AH452**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015197**

| | | | |
|---|---|---|---|
| Apinumber: | 03710723 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Moore | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811422 | | |
| Long83: | -118.180965 | | |
| Site id: | CAOG70000015197 | | |

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**AQ453**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014555**

| | | | |
|---|---|---|---|
| Apinumber: | 03710010 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 2 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806367 |
| Long83: | -118.176991 |
| Site id: | CAOG70000014555 |

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**AO454**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013929**

| | | | |
|---|---|---|---|
| Apinumber: | 03710350 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | N. S. Mitchell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80194 | | |
| Long83: | -118.177132 | | |
| Site id: | CAOG70000013929 | | |

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**AK455**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014188**

| | | | |
|---|---|---|---|
| Apinumber: | 03710483 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chainey | | |
| Wellnumber: | 5 | | |
| Operatorna: | Scott Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803755 | | |
| Long83: | -118.176731 | | |
| Site id: | CAOG70000014188 | | |

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**AM456**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015419**

| | | | |
|---|---|---|---|
| Apinumber: | 03710380 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Douglas | | |
| Wellnumber: | 1 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813169 |
| Long83: | -118.187487 |
| Site id: | CAOG70000015419 |

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**AO457**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013991**

| | | | |
|---|---|---|---|
| Apinumber: | 03709635 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | McBo Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802295 | | |
| Long83: | -118.176964 | | |
| Site id: | CAOG70000013991 | | |

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**AO458**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013758**

| | | | |
|---|---|---|---|
| Apinumber: | 03711122 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Stevenson & Repp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800576 | | |
| Long83: | -118.177683 | | |
| Site id: | CAOG70000013758 | | |

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**AN459**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015405**

| | | | |
|---|---|---|---|
| Apinumber: | 03706399 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fee | | |
| Wellnumber: | 1 | | |
| Operatorna: | Tiger Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813093 |
| Long83: | -118.18538 |
| Site id: | CAOG70000015405 |

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**AO460**
**ESE** **OIL_GAS** **CAOG70000013970**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709844 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Col. Roscoe | | |
| Wellnumber: | 1 | | |
| Operatorna: | Fannie L. Griffith Et Al | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802161 | | |
| Long83: | -118.176954 | | |
| Site id: | CAOG70000013970 | | |

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**AN461**
**North** **OIL_GAS** **CAOG70000015423**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709957 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Midland | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hembrook Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813183 | | |
| Long83: | -118.185685 | | |
| Site id: | CAOG70000015423 | | |

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**AJ462**
**ENE** **OIL_GAS** **CAOG70000014889**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710266 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B24 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809092 |
| Long83: | -118.178163 |
| Site id: | CAOG70000014889 |

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**AI463**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015388**

| | | | |
|---|---|---|---|
| Apinumber: | 03711533 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A6 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813001 | | |
| Long83: | -118.18452 | | |
| Site id: | CAOG70000015388 | | |

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**AM464**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015429**

| | | | |
|---|---|---|---|
| Apinumber: | 03710487 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 40 | | |
| Operatorna: | Davis Investment Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813286 | | |
| Long83: | -118.186871 | | |
| Site id: | CAOG70000015429 | | |

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**AK465**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014275**

| | | | |
|---|---|---|---|
| Apinumber: | 03710575 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donley-Barteaux | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. C. & M. V. Kelly Oil Producers, L... | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804248 |
| Long83: | -118.176547 |
| Site id: | CAOG70000014275 |

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**AR466**
**NE** **OIL_GAS** **CAOG70000015048**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710228 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 17-A | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810151 | | |
| Long83: | -118.179061 | | |
| Site id: | CAOG70000015048 | | |

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**AM467**
**North** **OIL_GAS** **CAOG70000015424**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709925 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Midland | | |
| Wellnumber: | 3 | | |
| Operatorna: | Rothschild Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813191 | | |
| Long83: | -118.188919 | | |
| Site id: | CAOG70000015424 | | |

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**AS468**
**NNW** **OIL_GAS** **CAOG70000015366**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710217 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Pentagon Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812852 |
| Long83: | -118.190569 |
| Site id: | CAOG70000015366 |

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**AH469**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015106**

| | | | |
|---|---|---|---|
| Apinumber: | 03709202 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B19 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810626 | | |
| Long83: | -118.179561 | | |
| Site id: | CAOG70000015106 | | |

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**AM470**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015438**

| | | | |
|---|---|---|---|
| Apinumber: | 03709410 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kading | | |
| Wellnumber: | 2 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813323 | | |
| Long83: | -118.187374 | | |
| Site id: | CAOG70000015438 | | |

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**AK471**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014171**

| | | | |
|---|---|---|---|
| Apinumber: | 03708463 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chainey | | |
| Wellnumber: | 1 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803598 |
| Long83: | -118.176536 |
| Site id: | CAOG70000014171 |

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**AK472**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014213**

| | | | |
|---|---|---|---|
| Apinumber: | 03708464 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chainey | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803939 | | |
| Long83: | -118.176499 | | |
| Site id: | CAOG70000014213 | | |

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**AN473**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015428**

| | | | |
|---|---|---|---|
| Apinumber: | 03712077 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | M.C.M. | | |
| Wellnumber: | 1 | | |
| Operatorna: | Victory Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813284 | | |
| Long83: | -118.185952 | | |
| Site id: | CAOG70000015428 | | |

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**AS474**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015404**

| | | | |
|---|---|---|---|
| Apinumber: | 03711854 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 14 | | |
| Operatorna: | United States Oil & Royalties Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813092 |
| Long83: | -118.189742 |
| Site id: | CAOG70000015404 |

---

**AP475**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014121**

| | | | |
|---|---|---|---|
| Apinumber: | 03708466 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chainey | | |
| Wellnumber: | 4 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803204 | | |
| Long83: | -118.176575 | | |
| Site id: | CAOG70000014121 | | |

---

**AN476**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015440**

| | | | |
|---|---|---|---|
| Apinumber: | 03710080 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bowles | | |
| Wellnumber: | 1 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813327 | | |
| Long83: | -118.186411 | | |
| Site id: | CAOG70000015440 | | |

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**AM477**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015441**

| | | | |
|---|---|---|---|
| Apinumber: | 03709412 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kading | | |
| Wellnumber: | 6 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813337 |
| Long83: | -118.187828 |
| Site id: | CAOG70000015441 |

---

**AO478**
**ESE** **OIL_GAS** **CAOG70000013870**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710615 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | W. W. Miller | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801582 | | |
| Long83: | -118.177013 | | |
| Site id: | CAOG70000013870 | | |

---

**AR479**
**NE** **OIL_GAS** **CAOG70000015076**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710227 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 17 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810344 | | |
| Long83: | -118.179169 | | |
| Site id: | CAOG70000015076 | | |

---

**AM480**
**North** **OIL_GAS** **CAOG70000015431**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709449 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 10 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813297 |
| Long83: | -118.188477 |
| Site id: | CAOG70000015431 |

---

**AP481**
**ESE** **OIL_GAS** **CAOG70000014022**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709394 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | D. D. Dunlap | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802477 | | |
| Long83: | -118.1767 | | |
| Site id: | CAOG70000014022 | | |

---

**AQ482**
**ENE** **OIL_GAS** **CAOG70000014552**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711812 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B40 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806266 | | |
| Long83: | -118.176679 | | |
| Site id: | CAOG70000014552 | | |

---

**AN483**
**North** **OIL_GAS** **CAOG70000015443**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709863 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal Hill | | |
| Wellnumber: | 1 | | |
| Operatorna: | Max Pray | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813339 |
| Long83: | -118.185923 |
| Site id: | CAOG70000015443 |

---

**AS484**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015418**

| | | | |
|---|---|---|---|
| Apinumber: | 03709378 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Denny Drilling Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813168 | | |
| Long83: | -118.18968 | | |
| Site id: | CAOG70000015418 | | |

---

**AH485**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015180**

| | | | |
|---|---|---|---|
| Apinumber: | 03710017 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B14 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811252 | | |
| Long83: | -118.18019 | | |
| Site id: | CAOG70000015180 | | |

---

**AQ486**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014659**

| | | | |
|---|---|---|---|
| Apinumber: | 03710009 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 1 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807085 |
| Long83: | -118.176873 |
| Site id: | CAOG70000014659 |

---

**AO487**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013962**

| | | | |
|---|---|---|---|
| Apinumber: | 03709853 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | J. D. Phalen | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802143 | | |
| Long83: | -118.176702 | | |
| Site id: | CAOG70000013962 | | |

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**AM488**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015434**

| | | | |
|---|---|---|---|
| Apinumber: | 03709454 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 18 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813313 | | |
| Long83: | -118.189174 | | |
| Site id: | CAOG70000015434 | | |

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**AN489**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015433**

| | | | |
|---|---|---|---|
| Apinumber: | 03708789 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dell | | |
| Wellnumber: | 1 | | |
| Operatorna: | Herley Petroleum | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813309 |
| Long83: | -118.185186 |
| Site id: | CAOG70000015433 |

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**AJ490**
**ENE** **OIL_GAS** **CAOG70000014919**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710231 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B30 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809245 | | |
| Long83: | -118.177978 | | |
| Site id: | CAOG70000014919 | | |

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**AL491**
**NNE** **OIL_GAS** **CAOG70000015356**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721571 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-9 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812753 | | |
| Long83: | -118.182713 | | |
| Site id: | CAOG70000015356 | | |

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**AP492**
**ESE** **OIL_GAS** **CAOG70000014014**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710225 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 8 | | |
| Operatorna: | Phalen & Holford | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80244 |
| Long83: | -118.176485 |
| Site id: | CAOG70000014014 |

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**AL493**
**NNE** **OIL_GAS** **CAOG70000015354**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721570 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-8 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812751 | | |
| Long83: | -118.182676 | | |
| Site id: | CAOG70000015354 | | |

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**AO494**
**ESE** **OIL_GAS** **CAOG70000013762**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711781 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dahlia | | |
| Wellnumber: | 1 | | |
| Operatorna: | Joseph K. Tobin | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80063 | | |
| Long83: | -118.177187 | | |
| Site id: | CAOG70000013762 | | |

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**AL495**
**NNE** **OIL_GAS** **CAOG70000015355**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721569 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-7 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812752 |
| Long83: | -118.182638 |
| Site id: | CAOG70000015355 |

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**AL496**
**NNE** **OIL_GAS** **CAOG70000015352**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721568 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-6 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812749 | | |
| Long83: | -118.182599 | | |
| Site id: | CAOG70000015352 | | |

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**AT497**
**NNE** **OIL_GAS** **CAOG70000015277**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711527 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812116 | | |
| Long83: | -118.181202 | | |
| Site id: | CAOG70000015277 | | |

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**AL498**
**NNE** **OIL_GAS** **CAOG70000015353**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721567 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-5 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81275 |
| Long83: | -118.182558 |
| Site id: | CAOG70000015353 |

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**AQ499**
**ENE** **OIL_GAS** **CAOG70000014622**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710233 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B39 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806704 | | |
| Long83: | -118.176517 | | |
| Site id: | CAOG70000014622 | | |

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**AP500**
**ESE** **OIL_GAS** **CAOG70000013966**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710040 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | La Rita Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80215 | | |
| Long83: | -118.176497 | | |
| Site id: | CAOG70000013966 | | |

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**AL501**
**NNE** **OIL_GAS** **CAOG70000015350**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721566 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-4 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812748 |
| Long83: | -118.182518 |
| Site id: | CAOG70000015350 |

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**AT502**
**NNE** **OIL_GAS** **CAOG70000015282**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711546 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A25 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812184 | | |
| Long83: | -118.181267 | | |
| Site id: | CAOG70000015282 | | |

---

**AU503**
**ENE** **OIL_GAS** **CAOG70000014846**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710249 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B33 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80875 | | |
| Long83: | -118.177446 | | |
| Site id: | CAOG70000014846 | | |

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**AM504**
**North** **OIL_GAS** **CAOG70000015474**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709417 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Petroleum Consolidated, Ltd | | |
| Wellnumber: | 4 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813631 |
| Long83: | -118.187507 |
| Site id: | CAOG70000015474 |

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**AL505**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015357**

| | | | |
|---|---|---|---|
| Apinumber: | 03722283 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A56 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812753 | | |
| Long83: | -118.182473 | | |
| Site id: | CAOG70000015357 | | |

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**AM506**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015473**

| | | | |
|---|---|---|---|
| Apinumber: | 03710137 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Steward Petroleum | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of Kenneth Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813622 | | |
| Long83: | -118.187895 | | |
| Site id: | CAOG70000015473 | | |

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**AL507**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015351**

| | | | |
|---|---|---|---|
| Apinumber: | 03723329 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A58 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812748 |
| Long83: | -118.182438 |
| Site id: | CAOG70000015351 |

---

**AL508**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015349**

| | | | |
|---|---|---|---|
| Apinumber: | 03722460 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A57 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812743 | | |
| Long83: | -118.1824 | | |
| Site id: | CAOG70000015349 | | |

---

**AV509**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014442**

| | | | |
|---|---|---|---|
| Apinumber: | 03711361 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 17 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805313 | | |
| Long83: | -118.176161 | | |
| Site id: | CAOG70000014442 | | |

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**AM510**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015477**

| | | | |
|---|---|---|---|
| Apinumber: | 03710123 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 012 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Armor | | |
| Wellnumber: | 2 | | |
| Operatorna: | Delaney Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813644 |
| Long83: | -118.187936 |
| Site id: | CAOG70000015477 |

---

**AN511**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015475**

| | | | |
|---|---|---|---|
| Apinumber: | 03710481 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Century | | |
| Wellnumber: | 9 | | |
| Operatorna: | Wayne Ballinger | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813641 | | |
| Long83: | -118.186405 | | |
| Site id: | CAOG70000015475 | | |

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**AW512**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015481**

| | | | |
|---|---|---|---|
| Apinumber: | 03710136 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Steve | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of Kenneth Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813665 | | |
| Long83: | -118.186955 | | |
| Site id: | CAOG70000015481 | | |

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**AM513**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015471**

| | | | |
|---|---|---|---|
| Apinumber: | 03709729 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clark | | |
| Wellnumber: | 3 | | |
| Operatorna: | Exeter Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813616 |
| Long83: | -118.188433 |
| Site id: | CAOG70000015471 |

---

**AV514**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014420**

| | | | |
|---|---|---|---|
| Apinumber: | 03711362 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 17-A | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805133 | | |
| Long83: | -118.176118 | | |
| Site id: | CAOG70000014420 | | |

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**AM515**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015470**

| | | | |
|---|---|---|---|
| Apinumber: | 03710595 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | McBo Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813616 | | |
| Long83: | -118.188507 | | |
| Site id: | CAOG70000015470 | | |

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**AK516**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014263**

| | | | |
|---|---|---|---|
| Apinumber: | 03708903 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 17 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.8042 |
| Long83: | -118.176072 |
| Site id: | CAOG70000014263 |

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**AM517**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015488**

| | | | |
|---|---|---|---|
| Apinumber: | 03710139 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Victory | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of Kenneth Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813687 | | |
| Long83: | -118.187991 | | |
| Site id: | CAOG70000015488 | | |

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**AX518**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014725**

| | | | |
|---|---|---|---|
| Apinumber: | 03710262 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B37 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807705 | | |
| Long83: | -118.176771 | | |
| Site id: | CAOG70000014725 | | |

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**AK519**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014256**

| | | | |
|---|---|---|---|
| Apinumber: | 03708934 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 6 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804145 |
| Long83: | -118.176048 |
| Site id: | CAOG70000014256 |

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**AK520**
**East** **OIL_GAS** **CAOG70000014330**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711363 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 18 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804676 | | |
| Long83: | -118.176042 | | |
| Site id: | CAOG70000014330 | | |

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**AY521**
**East** **OIL_GAS** **CAOG70000014169**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708939 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 11 | | |
| Operatorna: | George Kahn and Robert W. Lee | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803593 | | |
| Long83: | -118.176054 | | |
| Site id: | CAOG70000014169 | | |

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**AO522**
**ESE** **OIL_GAS** **CAOG70000013891**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710065 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | M & M | | |
| Wellnumber: | 1 | | |
| Operatorna: | M. & M. Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801679 |
| Long83: | -118.176493 |
| Site id: | CAOG70000013891 |

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**AQ523**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014479**

| | | | |
|---|---|---|---|
| Apinumber: | 03711360 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 16-A | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805716 | | |
| Long83: | -118.176118 | | |
| Site id: | CAOG70000014479 | | |

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**AL524**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015392**

| | | | |
|---|---|---|---|
| Apinumber: | 03711532 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A15 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813021 | | |
| Long83: | -118.182844 | | |
| Site id: | CAOG70000015392 | | |

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**AU525**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014742**

| | | | |
|---|---|---|---|
| Apinumber: | 03710265 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B36 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807815 |
| Long83: | -118.176764 |
| Site id: | CAOG70000014742 |

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**AN526**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015499**

| | | | |
|---|---|---|---|
| Apinumber: | 03709218 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bowles | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. W. Babcock | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813753 | | |
| Long83: | -118.186546 | | |
| Site id: | CAOG70000015499 | | |

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**AY527**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014132**

| | | | |
|---|---|---|---|
| Apinumber: | 03708933 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 5 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803316 | | |
| Long83: | -118.176051 | | |
| Site id: | CAOG70000014132 | | |

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**AQ528**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014540**

| | | | |
|---|---|---|---|
| Apinumber: | 03710714 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B47 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806125 |
| Long83: | -118.176161 |
| Site id: | CAOG70000014540 |

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**AN529**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015490**

| | | | |
|---|---|---|---|
| Apinumber: | 03709801 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Galbreath | | |
| Wellnumber: | 7 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813703 | | |
| Long83: | -118.185781 | | |
| Site id: | CAOG70000015490 | | |

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**AM530**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015501**

| | | | |
|---|---|---|---|
| Apinumber: | 03723846 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | K & E | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of Kenneth Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813767 | | |
| Long83: | -118.187789 | | |
| Site id: | CAOG70000015501 | | |

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**AK531**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014331**

| | | | |
|---|---|---|---|
| Apinumber: | 03711132 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Whitney | | |
| Wellnumber: | 2 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804679 |
| Long83: | -118.175956 |
| Site id: | CAOG70000014331 |

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**AL532**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015363**

| | | | |
|---|---|---|---|
| Apinumber: | 03711554 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A18 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812828 | | |
| Long83: | -118.182152 | | |
| Site id: | CAOG70000015363 | | |

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**AM533**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015513**

| | | | |
|---|---|---|---|
| Apinumber: | 03709367 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Green | | |
| Wellnumber: | 1 | | |
| Operatorna: | Delaney Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813838 | | |
| Long83: | -118.18738 | | |
| Site id: | CAOG70000015513 | | |

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**AP534**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014009**

| | | | |
|---|---|---|---|
| Apinumber: | 03709395 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 11 | | |
| Operatorna: | D. D. Dunlap | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802422 |
| Long83: | -118.176127 |
| Site id: | CAOG70000014009 |

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**AT535**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015250**

| | | | |
|---|---|---|---|
| Apinumber: | 03710440 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A29 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811926 | | |
| Long83: | -118.180341 | | |
| Site id: | CAOG70000015250 | | |

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**AQ536**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014490**

| | | | |
|---|---|---|---|
| Apinumber: | 03711359 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B48 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805837 | | |
| Long83: | -118.175989 | | |
| Site id: | CAOG70000014490 | | |

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**AN537**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015515**

| | | | |
|---|---|---|---|
| Apinumber: | 03710607 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Zephyr | | |
| Wellnumber: | 7 | | |
| Operatorna: | H & R Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813843 |
| Long83: | -118.186349 |
| Site id: | CAOG70000015515 |

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**AQ538**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014532**

| | | | |
|---|---|---|---|
| Apinumber: | 03710715 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lewis | | |
| Wellnumber: | 3 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806082 | | |
| Long83: | -118.176035 | | |
| Site id: | CAOG70000014532 | | |

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**AP539**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014036**

| | | | |
|---|---|---|---|
| Apinumber: | 03708932 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 4 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802662 | | |
| Long83: | -118.176032 | | |
| Site id: | CAOG70000014036 | | |

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**AU540**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014788**

| | | | |
|---|---|---|---|
| Apinumber: | 03710012 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 4 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808195 |
| Long83: | -118.176785 |
| Site id: | CAOG70000014788 |

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**AV541**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014335**

| | | | |
|---|---|---|---|
| Apinumber: | 03711131 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Whitney | | |
| Wellnumber: | 1-A | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804691 | | |
| Long83: | -118.175841 | | |
| Site id: | CAOG70000014335 | | |

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**AV542**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014473**

| | | | |
|---|---|---|---|
| Apinumber: | 03711130 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B49 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805611 | | |
| Long83: | -118.175921 | | |
| Site id: | CAOG70000014473 | | |

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**AN543**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015524**

| | | | |
|---|---|---|---|
| Apinumber: | 03710158 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Herwick | | |
| Wellnumber: | 7 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813893 |
| Long83: | -118.186318 |
| Site id: | CAOG70000015524 |

---

**AX544**
**ENE** **OIL_GAS** **CAOG70000014727**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710234 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B38 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807712 | | |
| Long83: | -118.1765 | | |
| Site id: | CAOG70000014727 | | |

---

**AW545**
**North** **OIL_GAS** **CAOG70000015527**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710142 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bowles | | |
| Wellnumber: | 2 | | |
| Operatorna: | R. R. Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813919 | | |
| Long83: | -118.186737 | | |
| Site id: | CAOG70000015527 | | |

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**AO546**
**ESE** **OIL_GAS** **CAOG70000013801**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709403 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lewis Mcmanus | | |
| Wellnumber: | 1 | | |
| Operatorna: | Duplex Pet Corp. | | |
| Fieldname: | Any Field | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801015 |
| Long83: | -118.176511 |
| Site id: | CAOG70000013801 |

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**AV547**
**East** **OIL_GAS** **CAOG70000014276**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708902 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 14 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804248 | | |
| Long83: | -118.175753 | | |
| Site id: | CAOG70000014276 | | |

---

**AP548**
**ESE** **OIL_GAS** **CAOG70000013932**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709455 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 19 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801954 | | |
| Long83: | -118.176126 | | |
| Site id: | CAOG70000013932 | | |

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**AN549**
**North** **OIL_GAS** **CAOG70000015511**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709802 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Galbreath | | |
| Wellnumber: | 10 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813831 |
| Long83: | -118.185224 |
| Site id: | CAOG70000015511 |

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**AQ550**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014529**

| | | | |
|---|---|---|---|
| Apinumber: | 03710713 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lewis | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806053 | | |
| Long83: | -118.175899 | | |
| Site id: | CAOG70000014529 | | |

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**AP551**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014012**

| | | | |
|---|---|---|---|
| Apinumber: | 03709939 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Del Mar | | |
| Wellnumber: | 1 | | |
| Operatorna: | Terra Exploration & Production Co. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802432 | | |
| Long83: | -118.175954 | | |
| Site id: | CAOG70000014012 | | |

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**AQ552**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014660**

| | | | |
|---|---|---|---|
| Apinumber: | 03710699 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B46 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.8071 |
| Long83: | -118.17616 |
| Site id: | CAOG70000014660 |

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**AP553**
**ESE** **OIL_GAS** **CAOG70000013990**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709574 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Couden | | |
| Wellnumber: | 1 | | |
| Operatorna: | Jean & Mary Casenave | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802293 | | |
| Long83: | -118.17597 | | |
| Site id: | CAOG70000013990 | | |

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**AR554**
**NE** **OIL_GAS** **CAOG70000015025**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710250 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 39 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810004 | | |
| Long83: | -118.177807 | | |
| Site id: | CAOG70000015025 | | |

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**AP555**
**ESE** **OIL_GAS** **CAOG70000013883**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709757 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Walter H. Fisher Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801619 |
| Long83: | -118.176135 |
| Site id: | CAOG70000013883 |

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**AW556**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015542**

| | | | |
|---|---|---|---|
| Apinumber: | 03711123 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | H. W. Stepp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814041 | | |
| Long83: | -118.187616 | | |
| Site id: | CAOG70000015542 | | |

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**AT557**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015271**

| | | | |
|---|---|---|---|
| Apinumber: | 03712381 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A32 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812067 | | |
| Long83: | -118.180182 | | |
| Site id: | CAOG70000015271 | | |

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**AS558**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015491**

| | | | |
|---|---|---|---|
| Apinumber: | 03709644 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | George Duty | | |
| Wellnumber: | 1 | | |
| Operatorna: | McBo Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813708 |
| Long83: | -118.190259 |
| Site id: | CAOG70000015491 |

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**AZ559**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015532**

| | | | |
|---|---|---|---|
| Apinumber: | 03709524 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clark | | |
| Wellnumber: | 1 | | |
| Operatorna: | Davis Investment Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813945 | | |
| Long83: | -118.189032 | | |
| Site id: | CAOG70000015532 | | |

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**AP560**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013997**

| | | | |
|---|---|---|---|
| Apinumber: | 03709446 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802321 | | |
| Long83: | -118.175879 | | |
| Site id: | CAOG70000013997 | | |

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**AM561**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015543**

| | | | |
|---|---|---|---|
| Apinumber: | 03710143 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Solar | | |
| Wellnumber: | 1 | | |
| Operatorna: | R. R. Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814054 |
| Long83: | -118.188108 |
| Site id: | CAOG70000015543 |

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**AQ562**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014577**

| | | | |
|---|---|---|---|
| Apinumber: | 03710697 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B53 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806434 | | |
| Long83: | -118.175847 | | |
| Site id: | CAOG70000014577 | | |

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**AW563**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015548**

| | | | |
|---|---|---|---|
| Apinumber: | 03710073 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 012 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Nutting-Lough | | |
| Wellnumber: | 2 | | |
| Operatorna: | MacMillan Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814095 | | |
| Long83: | -118.18701 | | |
| Site id: | CAOG70000015548 | | |

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**AS564**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015500**

| | | | |
|---|---|---|---|
| Apinumber: | 03712423 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Matthews | | |
| Wellnumber: | 1 | | |
| Operatorna: | Wolverine Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81376 |
| Long83: | -118.190406 |
| Site id: | CAOG70000015500 |

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**AZ565**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015521**

| | | | |
|---|---|---|---|
| Apinumber: | 03709839 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Warburten | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graham-Loftus Oil Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813883 | | |
| Long83: | -118.189884 | | |
| Site id: | CAOG70000015521 | | |

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**AV566**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014444**

| | | | |
|---|---|---|---|
| Apinumber: | 03710305 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B54 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805314 | | |
| Long83: | -118.175541 | | |
| Site id: | CAOG70000014444 | | |

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**AZ567**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015531**

| | | | |
|---|---|---|---|
| Apinumber: | 03709384 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Warburton | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chester F. Dolley | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813939 |
| Long83: | -118.189861 |
| Site id: | CAOG70000015531 |

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**AV568**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014328**

| | | | |
|---|---|---|---|
| Apinumber: | 03710306 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Morris | | |
| Wellnumber: | 15 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804671 | | |
| Long83: | -118.175466 | | |
| Site id: | CAOG70000014328 | | |

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**AY569**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014028**

| | | | |
|---|---|---|---|
| Apinumber: | 03710221 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 10 | | |
| Operatorna: | Petroleum Consolidated, Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802535 | | |
| Long83: | -118.175668 | | |
| Site id: | CAOG70000014028 | | |

---

**AW570**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015555**

| | | | |
|---|---|---|---|
| Apinumber: | 03712194 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Barbara | | |
| Wellnumber: | 1 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.8142 |
| Long83: | -118.188063 |
| Site id: | CAOG70000015555 |

---

**AS571**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015518**

| | | | |
|---|---|---|---|
| Apinumber: | 03709827 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Smith | | |
| Wellnumber: | 1 | | |
| Operatorna: | Gilmore Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.813873 | | |
| Long83: | -118.190359 | | |
| Site id: | CAOG70000015518 | | |

---

**BA572**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015415**

| | | | |
|---|---|---|---|
| Apinumber: | 03711561 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | D-1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813146 | | |
| Long83: | -118.181811 | | |
| Site id: | CAOG70000015415 | | |

---

**BB573**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015535**

| | | | |
|---|---|---|---|
| Apinumber: | 03711537 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A5 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813979 |
| Long83: | -118.184519 |
| Site id: | CAOG70000015535 |

---

**BC574**
**ESE** **OIL_GAS** **CAOG70000013892**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710774 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lovelady | | |
| Wellnumber: | 1 | | |
| Operatorna: | Three for One Special | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801697 | | |
| Long83: | -118.175868 | | |
| Site id: | CAOG70000013892 | | |

---

**BB575**
**North** **OIL_GAS** **CAOG70000015551**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03706410 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Delaney & Braly | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814156 | | |
| Long83: | -118.185669 | | |
| Site id: | CAOG70000015551 | | |

---

**AZ576**
**North** **OIL_GAS** **CAOG70000015554**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709728 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clark | | |
| Wellnumber: | 2-A | | |
| Operatorna: | Exeter Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814188 |
| Long83: | -118.188444 |
| Site id: | CAOG70000015554 |

---

**BD577**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015234**

| | | | |
|---|---|---|---|
| Apinumber: | 03710441 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A38 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811843 | | |
| Long83: | -118.179458 | | |
| Site id: | CAOG70000015234 | | |

---

**AW578**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015561**

| | | | |
|---|---|---|---|
| Apinumber: | 03712195 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Barbara | | |
| Wellnumber: | 2 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814238 | | |
| Long83: | -118.18808 | | |
| Site id: | CAOG70000015561 | | |

---

**AV579**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014448**

| | | | |
|---|---|---|---|
| Apinumber: | 03710307 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Morris | | |
| Wellnumber: | 16 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80535 |
| Long83: | -118.175436 |
| Site id: | CAOG70000014448 |

---

**AW580**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015562**

| | | | |
|---|---|---|---|
| Apinumber: | 03710072 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lough | | |
| Wellnumber: | 1 | | |
| Operatorna: | MacMillan Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814239 | | |
| Long83: | -118.186278 | | |
| Site id: | CAOG70000015562 | | |

---

**AY581**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014217**

| | | | |
|---|---|---|---|
| Apinumber: | 03708936 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 8 | | |
| Operatorna: | George Kahn Operating Co & Robert W. Lee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80398 | | |
| Long83: | -118.175387 | | |
| Site id: | CAOG70000014217 | | |

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**BE582**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014634**

| | | | |
|---|---|---|---|
| Apinumber: | 03710691 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B52 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806886 |
| Long83: | -118.175749 |
| Site id: | CAOG70000014634 |

---

**AW583**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015566**

| | | | |
|---|---|---|---|
| Apinumber: | 03711100 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bauerdorf | | |
| Wellnumber: | 1 | | |
| Operatorna: | Donald M. Smith | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814272 | | |
| Long83: | -118.186752 | | |
| Site id: | CAOG70000015566 | | |

---

**AW584**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015568**

| | | | |
|---|---|---|---|
| Apinumber: | 03709916 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wycoff | | |
| Wellnumber: | 1 | | |
| Operatorna: | Harry S. Rothschild & Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81428 | | |
| Long83: | -118.187643 | | |
| Site id: | CAOG70000015568 | | |

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**AZ585**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015560**

| | | | |
|---|---|---|---|
| Apinumber: | 03709727 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clark | | |
| Wellnumber: | 2 | | |
| Operatorna: | Exeter Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814235 |
| Long83: | -118.188466 |
| Site id: | CAOG70000015560 |

---

**BB586**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015559**

| | | | |
|---|---|---|---|
| Apinumber: | 03709547 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Texaco - Walker | | |
| Wellnumber: | 1-A | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814232 | | |
| Long83: | -118.185722 | | |
| Site id: | CAOG70000015559 | | |

---

**AV587**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014495**

| | | | |
|---|---|---|---|
| Apinumber: | 03710308 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Morris | | |
| Wellnumber: | 17 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805881 | | |
| Long83: | -118.175462 | | |
| Site id: | CAOG70000014495 | | |

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**AV588**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014538**

| | | | |
|---|---|---|---|
| Apinumber: | 03710304 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B58 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80612 |
| Long83: | -118.175476 |
| Site id: | CAOG70000014538 |

---

**AV589**
**East** **OIL_GAS** **CAOG70000014530**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709299 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 13 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806067 | | |
| Long83: | -118.175458 | | |
| Site id: | CAOG70000014530 | | |

---

**590**
**NW** **OIL_GAS** **CAOG70000015295**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709418 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Dave Ebersole Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.812264 | | |
| Long83: | -118.194556 | | |
| Site id: | CAOG70000015295 | | |

---

**BE591**
**ENE** **OIL_GAS** **CAOG70000014587**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710709 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B57 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806487 |
| Long83: | -118.175499 |
| Site id: | CAOG70000014587 |

---

**AT592**
**NNE** **OIL_GAS** **CAOG70000015393**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711531 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A24 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813036 | | |
| Long83: | -118.18116 | | |
| Site id: | CAOG70000015393 | | |

---

**AW593**
**North** **OIL_GAS** **CAOG70000015584**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710181 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Oil Well Abandoning Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814411 | | |
| Long83: | -118.18753 | | |
| Site id: | CAOG70000015584 | | |

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**BF594**
**ESE** **OIL_GAS** **CAOG70000013752**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710036 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. A. Lambert Oil Synd. #3 | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.800541 |
| Long83: | -118.176109 |
| Site id: | CAOG70000013752 |

---

**AW595**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015585**

| | | | |
|---|---|---|---|
| Apinumber: | 03710120 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Sagamore | | |
| Wellnumber: | 4 | | |
| Operatorna: | Mayo-Fourl Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814413 | | |
| Long83: | -118.187972 | | |
| Site id: | CAOG70000015585 | | |

---

**AZ596**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015574**

| | | | |
|---|---|---|---|
| Apinumber: | 03710172 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hawkeye | | |
| Wellnumber: | 1 | | |
| Operatorna: | Robert W. Ogle | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81433 | | |
| Long83: | -118.188959 | | |
| Site id: | CAOG70000015574 | | |

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**BC597**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014015**

| | | | |
|---|---|---|---|
| Apinumber: | 03709492 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Leonard | | |
| Wellnumber: | 3 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802441 |
| Long83: | -118.175404 |
| Site id: | CAOG70000014015 |

---

**AV598**
**East** **OIL_GAS** **CAOG70000014541**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710303 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Morris | | |
| Wellnumber: | 12 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806155 | | |
| Long83: | -118.175351 | | |
| Site id: | CAOG70000014541 | | |

---

**AW599**
**North** **OIL_GAS** **CAOG70000015591**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709945 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 015 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Haslam, Love & Culbertson, Inc., Ltd. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814445 | | |
| Long83: | -118.187474 | | |
| Site id: | CAOG70000015591 | | |

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**BB600**
**North** **OIL_GAS** **CAOG70000015578**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709546 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Texaco-Walker | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814371 |
| Long83: | -118.185716 |
| Site id: | CAOG70000015578 |

---

**BB601**
**NNE** **OIL_GAS** **CAOG70000015545**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711556 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C036 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-10 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814079 | | |
| Long83: | -118.183959 | | |
| Site id: | CAOG70000015545 | | |

---

**AZ602**
**North** **OIL_GAS** **CAOG70000015581**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708968 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Magnet | | |
| Wellnumber: | 1 | | |
| Operatorna: | Jacat Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814401 | | |
| Long83: | -118.188472 | | |
| Site id: | CAOG70000015581 | | |

---

**BB603**
**NNE** **OIL_GAS** **CAOG70000015556**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711558 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A4 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814201 |
| Long83: | -118.184405 |
| Site id: | CAOG70000015556 |

---

**BC604**
**ESE** **OIL_GAS** **CAOG70000013959**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709451 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 13 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802125 | | |
| Long83: | -118.175426 | | |
| Site id: | CAOG70000013959 | | |

---

**BA605**
**NNE** **OIL_GAS** **CAOG70000015496**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711559 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A14 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813746 | | |
| Long83: | -118.182645 | | |
| Site id: | CAOG70000015496 | | |

---

**BC606**
**ESE** **OIL_GAS** **CAOG70000014007**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710537 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 10 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80242 |
| Long83: | -118.175346 |
| Site id: | CAOG70000014007 |

---

**AZ607**
**NNW** **OIL_GAS** **CAOG70000015569**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711802 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Big Bear | | |
| Wellnumber: | 4 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814281 | | |
| Long83: | -118.189724 | | |
| Site id: | CAOG70000015569 | | |

---

**BD608**
**NE** **OIL_GAS** **CAOG70000015275**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712382 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A37 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.8121 | | |
| Long83: | -118.17934 | | |
| Site id: | CAOG70000015275 | | |

---

**AZ609**
**North** **OIL_GAS** **CAOG70000015582**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710508 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hawkeye | | |
| Wellnumber: | 2 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814404 |
| Long83: | -118.18903 |
| Site id: | CAOG70000015582 |

---

**AU610**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014926**

| | | | |
|---|---|---|---|
| Apinumber: | 03710018 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B35 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809325 | | |
| Long83: | -118.176592 | | |
| Site id: | CAOG70000014926 | | |

---

**BB611**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015586**

| | | | |
|---|---|---|---|
| Apinumber: | 03708871 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mitchell-White | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814415 | | |
| Long83: | -118.185216 | | |
| Site id: | CAOG70000015586 | | |

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**AV612**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014385**

| | | | |
|---|---|---|---|
| Apinumber: | 03709303 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Freeman-Ball | | |
| Wellnumber: | 11 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804926 |
| Long83: | -118.17505 |
| Site id: | CAOG70000014385 |

---

**AW613**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015603**

| | | | |
|---|---|---|---|
| Apinumber: | 03709270 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Bonded Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814557 | | |
| Long83: | -118.187376 | | |
| Site id: | CAOG70000015603 | | |

---

**BC614**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013927**

| | | | |
|---|---|---|---|
| Apinumber: | 03709352 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Leonard | | |
| Wellnumber: | 4 | | |
| Operatorna: | A. J. Delaney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801935 | | |
| Long83: | -118.17539 | | |
| Site id: | CAOG70000013927 | | |

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**AW615**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015605**

| | | | |
|---|---|---|---|
| Apinumber: | 03709279 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 012 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Nutting-Lough | | |
| Wellnumber: | 1 | | |
| Operatorna: | Allen & Sheldon | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814566 |
| Long83: | -118.187313 |
| Site id: | CAOG70000015605 |

---

**BC616**
**East** **OIL_GAS** **CAOG70000014037**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708931 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 3 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802667 | | |
| Long83: | -118.175196 | | |
| Site id: | CAOG70000014037 | | |

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**AX617**
**ENE** **OIL_GAS** **CAOG70000014789**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710692 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B45 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808196 | | |
| Long83: | -118.175897 | | |
| Site id: | CAOG70000014789 | | |

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**AW618**
**North** **OIL_GAS** **CAOG70000015613**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710425 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Manhattan | | |
| Wellnumber: | 1 | | |
| Operatorna: | O'Donnell Oil, LLC | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814591 |
| Long83: | -118.186786 |
| Site id: | CAOG70000015613 |

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**AW619**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015615**

| | | | |
|---|---|---|---|
| Apinumber: | 03711341 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mc Kenzie | | |
| Wellnumber: | 34 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814597 | | |
| Long83: | -118.187414 | | |
| Site id: | CAOG70000015615 | | |

---

**AZ620**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015609**

| | | | |
|---|---|---|---|
| Apinumber: | 03709641 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 20 | | |
| Operatorna: | McBo Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814585 | | |
| Long83: | -118.188051 | | |
| Site id: | CAOG70000015609 | | |

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**BE621**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014591**

| | | | |
|---|---|---|---|
| Apinumber: | 03710702 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B61 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806531 |
| Long83: | -118.175235 |
| Site id: | CAOG70000014591 |

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**AV622**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014441**

| | | | |
|---|---|---|---|
| Apinumber: | 03711194 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cresson Community | | |
| Wellnumber: | 5 | | |
| Operatorna: | CalResources LLC | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805298 | | |
| Long83: | -118.175009 | | |
| Site id: | CAOG70000014441 | | |

---

**AV623**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014461**

| | | | |
|---|---|---|---|
| Apinumber: | 03711197 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cresson Community | | |
| Wellnumber: | 8 | | |
| Operatorna: | CalResources LLC | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805472 | | |
| Long83: | -118.175005 | | |
| Site id: | CAOG70000014461 | | |

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**BG624**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015536**

| | | | |
|---|---|---|---|
| Apinumber: | 03711536 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A13 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813985 |
| Long83: | -118.182842 |
| Site id: | CAOG70000015536 |

---

**AW625**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015623**

| | | | |
|---|---|---|---|
| Apinumber: | 03708843 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dabney-Hoffman | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814671 | | |
| Long83: | -118.186579 | | |
| Site id: | CAOG70000015623 | | |

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**BC626**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013852**

| | | | |
|---|---|---|---|
| Apinumber: | 03709758 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Walter H. Fisher Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801395 | | |
| Long83: | -118.175405 | | |
| Site id: | CAOG70000013852 | | |

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**BE627**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014564**

| | | | |
|---|---|---|---|
| Apinumber: | 03710706 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B62 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.8064 |
| Long83: | -118.175101 |
| Site id: | CAOG70000014564 |

---

**BH628**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015624**

| | | | |
|---|---|---|---|
| Apinumber: | 03708841 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cunningham | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814672 | | |
| Long83: | -118.186299 | | |
| Site id: | CAOG70000015624 | | |

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**BI629**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014349**

| | | | |
|---|---|---|---|
| Apinumber: | 03710301 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Freeman-Ball | | |
| Wellnumber: | 10 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804781 | | |
| Long83: | -118.174861 | | |
| Site id: | CAOG70000014349 | | |

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**BI630**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014487**

| | | | |
|---|---|---|---|
| Apinumber: | 03711193 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cresson Community | | |
| Wellnumber: | 4 | | |
| Operatorna: | CalResources LLC | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805801 |
| Long83: | -118.174917 |
| Site id: | CAOG70000014487 |

---

**AZ631**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015638**

| | | | |
|---|---|---|---|
| Apinumber: | 03710588 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Exeter Noll | | |
| Wellnumber: | 2 | | |
| Operatorna: | L. T. Mayo Oil Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81473 | | |
| Long83: | -118.188076 | | |
| Site id: | CAOG70000015638 | | |

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**BJ632**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015193**

| | | | |
|---|---|---|---|
| Apinumber: | 03710243 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B29 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811358 | | |
| Long83: | -118.178008 | | |
| Site id: | CAOG70000015193 | | |

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**BK633**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015382**

| | | | |
|---|---|---|---|
| Apinumber: | 03709257 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A28 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812949 |
| Long83: | -118.180178 |
| Site id: | CAOG70000015382 |

---

**BA634**
**NNE** **OIL_GAS** **CAOG70000015487**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711560 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A21 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813685 | | |
| Long83: | -118.181668 | | |
| Site id: | CAOG70000015487 | | |

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**AZ635**
**North** **OIL_GAS** **CAOG70000015612**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709590 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | B-R | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chiksan Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814588 | | |
| Long83: | -118.189521 | | |
| Site id: | CAOG70000015612 | | |

---

**AX636**
**ENE** **OIL_GAS** **CAOG70000014817**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710705 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B51 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808475 |
| Long83: | -118.175774 |
| Site id: | CAOG70000014817 |

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**AZ637**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015608**

| | | | |
|---|---|---|---|
| Apinumber: | 03710152 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | B & R | | |
| Wellnumber: | 1A | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814577 | | |
| Long83: | -118.189626 | | |
| Site id: | CAOG70000015608 | | |

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**BA638**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015448**

| | | | |
|---|---|---|---|
| Apinumber: | 03711545 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A23 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813349 | | |
| Long83: | -118.180891 | | |
| Site id: | CAOG70000015448 | | |

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**BL639**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015645**

| | | | |
|---|---|---|---|
| Apinumber: | 03710057 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Western Noll | | |
| Wellnumber: | 1 | | |
| Operatorna: | Richard Young & Associates | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814778 |
| Long83: | -118.187945 |
| Site id: | CAOG70000015645 |

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**BH640**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015649**

| | | | |
|---|---|---|---|
| Apinumber: | 03712212 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Zephyr Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814793 | | |
| Long83: | -118.186728 | | |
| Site id: | CAOG70000015649 | | |

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**BC641**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013770**

| | | | |
|---|---|---|---|
| Apinumber: | 03710033 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Lambert Hampton Oil Synd. No.1 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800697 | | |
| Long83: | -118.17555 | | |
| Site id: | CAOG70000013770 | | |

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**BE642**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014528**

| | | | |
|---|---|---|---|
| Apinumber: | 03711205 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cresson Community | | |
| Wellnumber: | 16 | | |
| Operatorna: | CalResources LLC | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806049 |
| Long83: | -118.17489 |
| Site id: | CAOG70000014528 |

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**AZ643**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015640**

| | | | |
|---|---|---|---|
| Apinumber: | 03712193 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814749 | | |
| Long83: | -118.188532 | | |
| Site id: | CAOG70000015640 | | |

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**BF644**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013646**

| | | | |
|---|---|---|---|
| Apinumber: | 03711111 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Southwestern Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799835 | | |
| Long83: | -118.175977 | | |
| Site id: | CAOG70000013646 | | |

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**BI645**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014407**

| | | | |
|---|---|---|---|
| Apinumber: | 03710302 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B68 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805031 |
| Long83: | -118.174736 |
| Site id: | CAOG70000014407 |

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**BC646**
**ESE** **OIL_GAS** **CAOG70000013944**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710284 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wilshire-Brayton | | |
| Wellnumber: | 2 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802056 | | |
| Long83: | -118.175025 | | |
| Site id: | CAOG70000013944 | | |

---

**AZ647**
**North** **OIL_GAS** **CAOG70000015620**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709255 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Big Bear Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81464 | | |
| Long83: | -118.189594 | | |
| Site id: | CAOG70000015620 | | |

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**BI648**
**East** **OIL_GAS** **CAOG70000014348**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700401 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B69 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804779 |
| Long83: | -118.174709 |
| Site id: | CAOG70000014348 |

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**BM649**
**East** **OIL_GAS** **CAOG70000014030**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711369 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 30 | | |
| Operatorna: | Crown Central Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802558 | | |
| Long83: | -118.174894 | | |
| Site id: | CAOG70000014030 | | |

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**BK650**
**NNE** **OIL_GAS** **CAOG70000015402**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712401 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wiley-Tobin | | |
| Wellnumber: | 1 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813084 | | |
| Long83: | -118.180261 | | |
| Site id: | CAOG70000015402 | | |

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**BC651**
**ESE** **OIL_GAS** **CAOG70000013926**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710439 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | J.R. | | |
| Wellnumber: | 1 | | |
| Operatorna: | Royalty Service Corp. Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80193 |
| Long83: | -118.175047 |
| Site id: | CAOG70000013926 |

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**BC652**
**ESE** **OIL_GAS** **CAOG70000013900**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709688 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Oceanic | | |
| Wellnumber: | 10 | | |
| Operatorna: | Cox & Alexander | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801748 | | |
| Long83: | -118.175084 | | |
| Site id: | CAOG70000013900 | | |

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**BI653**
**East** **OIL_GAS** **CAOG70000014258**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708904 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 19 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804171 | | |
| Long83: | -118.174677 | | |
| Site id: | CAOG70000014258 | | |

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**BD654**
**NE** **OIL_GAS** **CAOG70000015330**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712386 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A36 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812561 |
| Long83: | -118.179366 |
| Site id: | CAOG70000015330 |

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**BM655**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014039**

| | | | |
|---|---|---|---|
| Apinumber: | 03708942 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 16 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802675 | | |
| Long83: | -118.174827 | | |
| Site id: | CAOG70000014039 | | |

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**BB656**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015639**

| | | | |
|---|---|---|---|
| Apinumber: | 03708849 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donovan-Twin | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814743 | | |
| Long83: | -118.185234 | | |
| Site id: | CAOG70000015639 | | |

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**BM657**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014174**

| | | | |
|---|---|---|---|
| Apinumber: | 03708940 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 12 | | |
| Operatorna: | George Kahn Operating Co & Robert W. Lee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80362 |
| Long83: | -118.174676 |
| Site id: | CAOG70000014174 |

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**AZ658**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015632**

| | | | |
|---|---|---|---|
| Apinumber: | 03710053 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dodge | | |
| Wellnumber: | 2 | | |
| Operatorna: | Lomita Operating Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814705 | | |
| Long83: | -118.189522 | | |
| Site id: | CAOG70000015632 | | |

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**AZ659**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015650**

| | | | |
|---|---|---|---|
| Apinumber: | 03709776 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Menveg | | |
| Wellnumber: | 1 | | |
| Operatorna: | Fowler, Satchell & Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814801 | | |
| Long83: | -118.188864 | | |
| Site id: | CAOG70000015650 | | |

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**BB660**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015644**

| | | | |
|---|---|---|---|
| Apinumber: | 03708850 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donovan-Twin | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814774 |
| Long83: | -118.185194 |
| Site id: | CAOG70000015644 |

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**BN661**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015619**

| | | | |
|---|---|---|---|
| Apinumber: | 03709286 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | A. F. Ackerman | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814638 | | |
| Long83: | -118.190138 | | |
| Site id: | CAOG70000015619 | | |

---

**BH662**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015660**

| | | | |
|---|---|---|---|
| Apinumber: | 03709542 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Southern B & W | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814916 | | |
| Long83: | -118.186354 | | |
| Site id: | CAOG70000015660 | | |

---

**BD663**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015375**

| | | | |
|---|---|---|---|
| Apinumber: | 03709256 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A31 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812916 |
| Long83: | -118.179742 |
| Site id: | CAOG70000015375 |

---

**BM664**
**East** **OIL_GAS** **CAOG70000014016**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710196 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 7 | | |
| Operatorna: | Owens & Dunsmoor | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802445 | | |
| Long83: | -118.174777 | | |
| Site id: | CAOG70000014016 | | |

---

**BC665**
**ESE** **OIL_GAS** **CAOG70000013768**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710407 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 012 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Jesse M. Nelson Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800694 | | |
| Long83: | -118.175359 | | |
| Site id: | CAOG70000013768 | | |

---

**BE666**
**ENE** **OIL_GAS** **CAOG70000014671**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710703 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B60 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807244 |
| Long83: | -118.17502 |
| Site id: | CAOG70000014671 |

---

**BM667**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014031**

| | | | |
|---|---|---|---|
| Apinumber: | 03709977 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bass & Goodknight | | |
| Wellnumber: | 6 | | |
| Operatorna: | Hobbs Petroleum | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802571 | | |
| Long83: | -118.174742 | | |
| Site id: | CAOG70000014031 | | |

---

**BK668**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015446**

| | | | |
|---|---|---|---|
| Apinumber: | 03709258 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A27 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813347 | | |
| Long83: | -118.180449 | | |
| Site id: | CAOG70000015446 | | |

---

**BM669**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014040**

| | | | |
|---|---|---|---|
| Apinumber: | 03708938 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 10 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80268 |
| Long83: | -118.174695 |
| Site id: | CAOG70000014040 |

---

**BC670**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013850**

| | | | |
|---|---|---|---|
| Apinumber: | 03709764 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Michener | | |
| Wellnumber: | 1 | | |
| Operatorna: | J. E. Ford | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801368 | | |
| Long83: | -118.17505 | | |
| Site id: | CAOG70000013850 | | |

---

**BB671**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015655**

| | | | |
|---|---|---|---|
| Apinumber: | 03709548 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Texaco-Walker | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814868 | | |
| Long83: | -118.18531 | | |
| Site id: | CAOG70000015655 | | |

---

**BH672**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015669**

| | | | |
|---|---|---|---|
| Apinumber: | 03709774 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Chas. W. Fourl | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814992 |
| Long83: | -118.186956 |
| Site id: | CAOG70000015669 |

---

**BC673**
**ESE** **OIL_GAS** **CAOG70000013973**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709301 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Brayton | | |
| Wellnumber: | 2 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802177 | | |
| Long83: | -118.174758 | | |
| Site id: | CAOG70000013973 | | |

---

**BI674**
**East** **OIL_GAS** **CAOG70000014261**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708944 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 21 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804194 | | |
| Long83: | -118.174475 | | |
| Site id: | CAOG70000014261 | | |

---

**BI675**
**East** **OIL_GAS** **CAOG70000014346**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711195 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B77 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804768 |
| Long83: | -118.174477 |
| Site id: | CAOG70000014346 |

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**BM676**
**East** **OIL_GAS** **CAOG70000014123**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708935 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 7 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803207 | | |
| Long83: | -118.174548 | | |
| Site id: | CAOG70000014123 | | |

---

**BB677**
**NNE** **OIL_GAS** **CAOG70000015652**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711539 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 12 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814813 | | |
| Long83: | -118.184624 | | |
| Site id: | CAOG70000015652 | | |

---

**BH678**
**North** **OIL_GAS** **CAOG70000015667**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708848 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dietzel-Gordon | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814983 |
| Long83: | -118.185868 |
| Site id: | CAOG70000015667 |

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**AZ679**
**North** **OIL_GAS** **CAOG70000015661**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710513 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Security | | |
| Wellnumber: | 2 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814939 | | |
| Long83: | -118.188981 | | |
| Site id: | CAOG70000015661 | | |

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**BO680**
**ENE** **OIL_GAS** **CAOG70000014825**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710708 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B56 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808565 | | |
| Long83: | -118.175457 | | |
| Site id: | CAOG70000014825 | | |

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**BN681**
**NNW** **OIL_GAS** **CAOG70000015634**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710541 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 15 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814712 |
| Long83: | -118.190414 |
| Site id: | CAOG70000015634 |

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**BI682**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014329**

| | | | |
|---|---|---|---|
| Apinumber: | 03711204 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B78 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804675 | | |
| Long83: | -118.174434 | | |
| Site id: | CAOG70000014329 | | |

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**BE683**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014748**

| | | | |
|---|---|---|---|
| Apinumber: | 03710707 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Harlow Kent | | |
| Wellnumber: | 17 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807834 | | |
| Long83: | -118.175109 | | |
| Site id: | CAOG70000014748 | | |

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**BI684**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014424**

| | | | |
|---|---|---|---|
| Apinumber: | 03711201 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B76 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805147 |
| Long83: | -118.174448 |
| Site id: | CAOG70000014424 |

---

**BI685**
**East** **OIL_GAS** **CAOG70000014247**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708929 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D5 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804097 | | |
| Long83: | -118.174421 | | |
| Site id: | CAOG70000014247 | | |

---

**BO686**
**ENE** **OIL_GAS** **CAOG70000014950**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710710 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B44 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809552 | | |
| Long83: | -118.175999 | | |
| Site id: | CAOG70000014950 | | |

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**BE687**
**East** **OIL_GAS** **CAOG70000014574**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710698 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B67 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806428 |
| Long83: | -118.17464 |
| Site id: | CAOG70000014574 |

---

**BN688**
**NNW** **OIL_GAS** **CAOG70000015651**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710450 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Murphy | | |
| Wellnumber: | 2 | | |
| Operatorna: | St. Louis Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814802 | | |
| Long83: | -118.190118 | | |
| Site id: | CAOG70000015651 | | |

---

**BC689**
**ESE** **OIL_GAS** **CAOG70000013924**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709525 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Davis Investment Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801915 | | |
| Long83: | -118.174751 | | |
| Site id: | CAOG70000013924 | | |

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**BH690**
**North** **OIL_GAS** **CAOG70000015677**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709773 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chas. W. Fourl | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815094 |
| Long83: | -118.186961 |
| Site id: | CAOG70000015677 |

---

**BC691**
**ESE** **OIL_GAS** **CAOG70000013837**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708782 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | O. O. Boyd | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801268 | | |
| Long83: | -118.174931 | | |
| Site id: | CAOG70000013837 | | |

---

**BH692**
**North** **OIL_GAS** **CAOG70000015675**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708865 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Leidecker | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815085 | | |
| Long83: | -118.186326 | | |
| Site id: | CAOG70000015675 | | |

---

**BN693**
**NNW** **OIL_GAS** **CAOG70000015658**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710381 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dodge | | |
| Wellnumber: | 3 | | |
| Operatorna: | Morton and Dolley | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814879 |
| Long83: | -118.189899 |
| Site id: | CAOG70000015658 |

---

**BH694**
**North** **OIL_GAS** **CAOG70000015682**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709459 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 26 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815122 | | |
| Long83: | -118.18736 | | |
| Site id: | CAOG70000015682 | | |

---

**BP695**
**East** **OIL_GAS** **CAOG70000014518**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711196 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B75 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806007 | | |
| Long83: | -118.174492 | | |
| Site id: | CAOG70000014518 | | |

---

**BC696**
**ESE** **OIL_GAS** **CAOG70000013886**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03706392 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | L. & M. | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. W. Babcock | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80164 |
| Long83: | -118.174768 |
| Site id: | CAOG70000013886 |

---

**BQ697**
**East** **OIL_GAS** **CAOG70000014175**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708945 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 22 | | |
| Operatorna: | George Kahn Operating Co & Robert W. Lee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803621 | | |
| Long83: | -118.174368 | | |
| Site id: | CAOG70000014175 | | |

---

**BN698**
**NNW** **OIL_GAS** **CAOG70000015636**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709834 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Graham-Loftus Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814714 | | |
| Long83: | -118.190816 | | |
| Site id: | CAOG70000015636 | | |

---

**BE699**
**ENE** **OIL_GAS** **CAOG70000014603**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710690 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B66 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.8066 |
| Long83: | -118.174588 |
| Site id: | CAOG70000014603 |

---

**BI700**
**East** **OIL_GAS** **CAOG70000014205**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708937 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D6 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803897 | | |
| Long83: | -118.174324 | | |
| Site id: | CAOG70000014205 | | |

---

**BA701**
**NNE** **OIL_GAS** **CAOG70000015530**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711535 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 7-A | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813937 | | |
| Long83: | -118.181227 | | |
| Site id: | CAOG70000015530 | | |

---

**BD702**
**NE** **OIL_GAS** **CAOG70000015378**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712384 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A35 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81292 |
| Long83: | -118.179307 |
| Site id: | CAOG70000015378 |

---

**BD703**
**NE** **OIL_GAS** **CAOG70000015291**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710226 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A42 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812241 | | |
| Long83: | -118.178328 | | |
| Site id: | CAOG70000015291 | | |

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**BL704**
**North** **OIL_GAS** **CAOG70000015692**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708783 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | J. E. Braun | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815161 | | |
| Long83: | -118.188108 | | |
| Site id: | CAOG70000015692 | | |

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**BM705**
**East** **OIL_GAS** **CAOG70000014128**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708943 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 18 | | |
| Operatorna: | George Kahn Operating Co & Robert W. Lee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803268 |
| Long83: | -118.174348 |
| Site id: | CAOG70000014128 |

---

**BC706**
**ESE** **OIL_GAS** **CAOG70000013835**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709878 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Harris-Maier-Brayton | | |
| Wellnumber: | 1 | | |
| Operatorna: | Pugh-Miller Drilling Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801258 | | |
| Long83: | -118.174799 | | |
| Site id: | CAOG70000013835 | | |

---

**BM707**
**East** **OIL_GAS** **CAOG70000014043**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708930 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 2 | | |
| Operatorna: | George Kahn Operating Co & Robert W. Lee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802687 | | |
| Long83: | -118.174377 | | |
| Site id: | CAOG70000014043 | | |

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**BA708**
**NNE** **OIL_GAS** **CAOG70000015541**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711534 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 7 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814037 |
| Long83: | -118.181232 |
| Site id: | CAOG70000015541 |

---

**BL709**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015688**

| | | | |
|---|---|---|---|
| Apinumber: | 03710512 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Security | | |
| Wellnumber: | 1 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815148 | | |
| Long83: | -118.18897 | | |
| Site id: | CAOG70000015688 | | |

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**BO710**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014928**

| | | | |
|---|---|---|---|
| Apinumber: | 03710696 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B50 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809334 | | |
| Long83: | -118.175619 | | |
| Site id: | CAOG70000014928 | | |

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**BM711**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014013**

| | | | |
|---|---|---|---|
| Apinumber: | 03710283 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wilshire-Brayton | | |
| Wellnumber: | 1 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802434 |
| Long83: | -118.174397 |
| Site id: | CAOG70000014013 |

---

**BM712**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013988**

| | | | |
|---|---|---|---|
| Apinumber: | 03710004 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Allied | | |
| Wellnumber: | 34 | | |
| Operatorna: | Axis Petroleum Company | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80229 | | |
| Long83: | -118.17441 | | |
| Site id: | CAOG70000013988 | | |

---

**BE713**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014708**

| | | | |
|---|---|---|---|
| Apinumber: | 03710700 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B65 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807478 | | |
| Long83: | -118.174694 | | |
| Site id: | CAOG70000014708 | | |

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**BM714**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014071**

| | | | |
|---|---|---|---|
| Apinumber: | 03708941 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hass | | |
| Wellnumber: | 15 | | |
| Operatorna: | George Kahn Operating Co & Robert W. Lee | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802845 |
| Long83: | -118.174275 |
| Site id: | CAOG70000014071 |

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**BM715**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014010**

| | | | |
|---|---|---|---|
| Apinumber: | 03709302 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Brayton | | |
| Wellnumber: | 3 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802423 | | |
| Long83: | -118.174352 | | |
| Site id: | CAOG70000014010 | | |

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**BN716**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015670**

| | | | |
|---|---|---|---|
| Apinumber: | 03709782 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Murphy | | |
| Wellnumber: | 3 | | |
| Operatorna: | Richard Young & Associates | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815008 | | |
| Long83: | -118.190287 | | |
| Site id: | CAOG70000015670 | | |

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**BN717**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015684**

| | | | |
|---|---|---|---|
| Apinumber: | 03710052 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dodge | | |
| Wellnumber: | 1 | | |
| Operatorna: | Wayne Ballinger | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815134 |
| Long83: | -118.189619 |
| Site id: | CAOG70000015684 |

---

**BN718**
**NNW** **OIL_GAS** **CAOG70000015656**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710377 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hoyt | | |
| Wellnumber: | 9 | | |
| Operatorna: | H. J. Montgomery | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814871 | | |
| Long83: | -118.190941 | | |
| Site id: | CAOG70000015656 | | |

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**BC719**
**ESE** **OIL_GAS** **CAOG70000013861**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709970 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Highlin Oil Co., Inc. Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801495 | | |
| Long83: | -118.174557 | | |
| Site id: | CAOG70000013861 | | |

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**BN720**
**North** **OIL_GAS** **CAOG70000015694**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710031 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Laddie Boy Nos. 1 & 2 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815181 |
| Long83: | -118.189535 |
| Site id: | CAOG70000015694 |

---

**BO721**
**ENE** **OIL_GAS** **CAOG70000014810**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700412 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Harlow Kent | | |
| Wellnumber: | 18 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808419 | | |
| Long83: | -118.174981 | | |
| Site id: | CAOG70000014810 | | |

---

**BI722**
**East** **OIL_GAS** **CAOG70000014264**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709434 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 95 | | |
| Operatorna: | D.B.M. Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804205 | | |
| Long83: | -118.174063 | | |
| Site id: | CAOG70000014264 | | |

---

**BR723**
**ESE** **OIL_GAS** **CAOG70000013851**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710345 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 40 | | |
| Operatorna: | Alfred D. Mitchell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801381 |
| Long83: | -118.17455 |
| Site id: | CAOG70000013851 |

---

**BS724**
**ENE** **OIL_GAS** **CAOG70000015052**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711484 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B43 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810156 | | |
| Long83: | -118.17598 | | |
| Site id: | CAOG70000015052 | | |

---

**BF725**
**ESE** **OIL_GAS** **CAOG70000013650**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710035 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. A. Lambert Oil Synd. #2 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799843 | | |
| Long83: | -118.175212 | | |
| Site id: | CAOG70000013650 | | |

---

**BF726**
**ESE** **OIL_GAS** **CAOG70000013769**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710406 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Jesse M. Nelson Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.800694 |
| Long83: | -118.174794 |
| Site id: | CAOG70000013769 |

---

**BN727**
**NNW** **OIL_GAS** **CAOG70000015676**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710348 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Murphy | | |
| Wellnumber: | 3 | | |
| Operatorna: | Alfred D. Mitchell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815092 | | |
| Long83: | -118.190303 | | |
| Site id: | CAOG70000015676 | | |

---

**BM728**
**ESE** **OIL_GAS** **CAOG70000013943**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710285 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wilshire-Brayton | | |
| Wellnumber: | 3 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802051 | | |
| Long83: | -118.174323 | | |
| Site id: | CAOG70000013943 | | |

---

**BM729**
**ESE** **OIL_GAS** **CAOG70000013935**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710596 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mc-Bo | | |
| Wellnumber: | 7 | | |
| Operatorna: | John Guzman Crane Service, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801978 |
| Long83: | -118.174328 |
| Site id: | CAOG70000013935 |

---

**BO730**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014746**

| | | | |
|---|---|---|---|
| Apinumber: | 03710693 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B64 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807833 | | |
| Long83: | -118.174649 | | |
| Site id: | CAOG70000014746 | | |

---

**BI731**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014321**

| | | | |
|---|---|---|---|
| Apinumber: | 03711198 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cresson Community | | |
| Wellnumber: | 9 | | |
| Operatorna: | CalResources LLC | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804631 | | |
| Long83: | -118.173989 | | |
| Site id: | CAOG70000014321 | | |

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**BO732**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014847**

| | | | |
|---|---|---|---|
| Apinumber: | 03710704 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B59 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808758 |
| Long83: | -118.175061 |
| Site id: | CAOG70000014847 |

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**BM733**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014129**

| | | | |
|---|---|---|---|
| Apinumber: | 03710368 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jonah | | |
| Wellnumber: | 6 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803272 | | |
| Long83: | -118.174033 | | |
| Site id: | CAOG70000014129 | | |

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**BK734**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015451**

| | | | |
|---|---|---|---|
| Apinumber: | 03712385 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A34 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813399 | | |
| Long83: | -118.179518 | | |
| Site id: | CAOG70000015451 | | |

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**BN735**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015700**

| | | | |
|---|---|---|---|
| Apinumber: | 03709721 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 31 | | |
| Operatorna: | Wayne Ballinger | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815276 |
| Long83: | -118.189549 |
| Site id: | CAOG70000015700 |

---

**BK736**
**NE** **OIL_GAS** **CAOG70000015462**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710736 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A30 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813573 | | |
| Long83: | -118.179811 | | |
| Site id: | CAOG70000015462 | | |

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**BM737**
**East** **OIL_GAS** **CAOG70000014099**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03706393 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Pauley | | |
| Wellnumber: | 1 | | |
| Operatorna: | Morton and Dolley | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803027 | | |
| Long83: | -118.174051 | | |
| Site id: | CAOG70000014099 | | |

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**BJ738**
**NE** **OIL_GAS** **CAOG70000015260**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710244 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A44 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811988 |
| Long83: | -118.177556 |
| Site id: | CAOG70000015260 |

---

**BL739**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015733**

| | | | |
|---|---|---|---|
| Apinumber: | 03712415 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fullerton | | |
| Wellnumber: | 1 | | |
| Operatorna: | H. L. Whiston | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815474 | | |
| Long83: | -118.18748 | | |
| Site id: | CAOG70000015733 | | |

---

**BR740**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013805**

| | | | |
|---|---|---|---|
| Apinumber: | 03712108 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | West Continental Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801035 | | |
| Long83: | -118.174539 | | |
| Site id: | CAOG70000013805 | | |

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**BM741**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013897**

| | | | |
|---|---|---|---|
| Apinumber: | 03709243 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 27 | | |
| Operatorna: | Burton Benwell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801731 |
| Long83: | -118.174294 |
| Site id: | CAOG70000013897 |

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**BM742**
**ESE** **OIL_GAS** **CAOG70000013887**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710001 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hughes Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801641 | | |
| Long83: | -118.174321 | | |
| Site id: | CAOG70000013887 | | |

---

**BR743**
**ESE** **OIL_GAS** **CAOG70000013834**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712407 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Indiana | | |
| Wellnumber: | 1 | | |
| Operatorna: | Western States Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801256 | | |
| Long83: | -118.174444 | | |
| Site id: | CAOG70000013834 | | |

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**BL744**
**North** **OIL_GAS** **CAOG70000015735**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710409 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Nevada Signal Hill Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815483 |
| Long83: | -118.188001 |
| Site id: | CAOG70000015735 |

---

**BI745**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014249**

| | | | |
|---|---|---|---|
| Apinumber: | 03712148 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jonah Jones | | |
| Wellnumber: | 4 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804113 | | |
| Long83: | -118.1739 | | |
| Site id: | CAOG70000014249 | | |

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**BI746**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014216**

| | | | |
|---|---|---|---|
| Apinumber: | 03712149 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D7 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803969 | | |
| Long83: | -118.173904 | | |
| Site id: | CAOG70000014216 | | |

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**BS747**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015056**

| | | | |
|---|---|---|---|
| Apinumber: | 03711477 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Baumann | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810194 |
| Long83: | -118.175842 |
| Site id: | CAOG70000015056 |

---

**BN748**
**NNW** **OIL_GAS** **CAOG70000015678**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712206 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cather | | |
| Wellnumber: | 5 | | |
| Operatorna: | Yunker, Morton and Dolley | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815096 | | |
| Long83: | -118.190812 | | |
| Site id: | CAOG70000015678 | | |

---

**BK749**
**NE** **OIL_GAS** **CAOG70000015420**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712383 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A40 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813173 | | |
| Long83: | -118.179022 | | |
| Site id: | CAOG70000015420 | | |

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**BM750**
**East** **OIL_GAS** **CAOG70000014138**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710366 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jonah | | |
| Wellnumber: | 2 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803366 |
| Long83: | -118.173931 |
| Site id: | CAOG70000014138 |

---

**BH751**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015742**

| | | | |
|---|---|---|---|
| Apinumber: | 03710420 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Anglo | | |
| Wellnumber: | 1 | | |
| Operatorna: | Oceanview Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81553 | | |
| Long83: | -118.186995 | | |
| Site id: | CAOG70000015742 | | |

---

**BL752**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015739**

| | | | |
|---|---|---|---|
| Apinumber: | 03719203 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Nevada Signal Hill Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815511 | | |
| Long83: | -118.188073 | | |
| Site id: | CAOG70000015739 | | |

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**BH753**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015726**

| | | | |
|---|---|---|---|
| Apinumber: | 03708838 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Angelus | | |
| Wellnumber: | 3 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815442 |
| Long83: | -118.185476 |
| Site id: | CAOG70000015726 |

---

**BR754**
**ESE** **OIL_GAS** **CAOG70000013862**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709505 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Davis Investment Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801495 | | |
| Long83: | -118.17432 | | |
| Site id: | CAOG70000013862 | | |

---

**BS755**
**ENE** **OIL_GAS** **CAOG70000015072**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711476 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Baumann | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810267 | | |
| Long83: | -118.175847 | | |
| Site id: | CAOG70000015072 | | |

---

**BH756**
**North** **OIL_GAS** **CAOG70000015737**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709539 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Richmond | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815503 |
| Long83: | -118.185907 |
| Site id: | CAOG70000015737 |

---

**BG757**
**NNE** **OIL_GAS** **CAOG70000015663**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711538 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 015 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 11 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814962 | | |
| Long83: | -118.182899 | | |
| Site id: | CAOG70000015663 | | |

---

**BK758**
**NNE** **OIL_GAS** **CAOG70000015528**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710732 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Neill | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813924 | | |
| Long83: | -118.180189 | | |
| Site id: | CAOG70000015528 | | |

---

**BL759**
**North** **OIL_GAS** **CAOG70000015734**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712204 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lack-Walsh | | |
| Wellnumber: | 1 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815482 |
| Long83: | -118.188975 |
| Site id: | CAOG70000015734 |

---

**BL760**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015749**

| | | | |
|---|---|---|---|
| Apinumber: | 03709964 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fee | | |
| Wellnumber: | 1 | | |
| Operatorna: | Herley-Kelley Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815577 | | |
| Long83: | -118.187595 | | |
| Site id: | CAOG70000015749 | | |

---

**BM761**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014066**

| | | | |
|---|---|---|---|
| Apinumber: | 03706395 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Pauley | | |
| Wellnumber: | 3 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802825 | | |
| Long83: | -118.17393 | | |
| Site id: | CAOG70000014066 | | |

---

**BM762**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014023**

| | | | |
|---|---|---|---|
| Apinumber: | 03706419 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Boyle | | |
| Wellnumber: | 5 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802481 |
| Long83: | -118.173992 |
| Site id: | CAOG70000014023 |

---

**BS763**
**ENE** **OIL_GAS** **CAOG70000015063**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711478 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Baumann | | |
| Wellnumber: | 1-B | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810223 | | |
| Long83: | -118.175739 | | |
| Site id: | CAOG70000015063 | | |

---

**BT764**
**NNW** **OIL_GAS** **CAOG70000015637**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710056 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Long Beach Petroleum Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.814717 | | |
| Long83: | -118.192444 | | |
| Site id: | CAOG70000015637 | | |

---

**BK765**
**NE** **OIL_GAS** **CAOG70000015463**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710737 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A33 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813577 |
| Long83: | -118.179488 |
| Site id: | CAOG70000015463 |

---

**BM766**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014102**

| | | | |
|---|---|---|---|
| Apinumber: | 03706394 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Pauley | | |
| Wellnumber: | 2 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803057 | | |
| Long83: | -118.173858 | | |
| Site id: | CAOG70000014102 | | |

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**BM767**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014001**

| | | | |
|---|---|---|---|
| Apinumber: | 03710177 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Boyle-Perry | | |
| Wellnumber: | 8 | | |
| Operatorna: | The Oil Tool Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802376 | | |
| Long83: | -118.173967 | | |
| Site id: | CAOG70000014001 | | |

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**BL768**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015757**

| | | | |
|---|---|---|---|
| Apinumber: | 03709472 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 58 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815638 |
| Long83: | -118.187631 |
| Site id: | CAOG70000015757 |

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**BN769**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015715**

| | | | |
|---|---|---|---|
| Apinumber: | 03710449 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Murphy | | |
| Wellnumber: | 1 | | |
| Operatorna: | St. Louis Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815382 | | |
| Long83: | -118.190106 | | |
| Site id: | CAOG70000015715 | | |

---

**BM770**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014114**

| | | | |
|---|---|---|---|
| Apinumber: | 03710385 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Pauley | | |
| Wellnumber: | 5 | | |
| Operatorna: | Morton and Dolley | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803145 | | |
| Long83: | -118.17381 | | |
| Site id: | CAOG70000014114 | | |

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**BN771**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015693**

| | | | |
|---|---|---|---|
| Apinumber: | 03710447 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | St. Louis Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815169 |
| Long83: | -118.191105 |
| Site id: | CAOG70000015693 |

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**BH772**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015760**

| | | | |
|---|---|---|---|
| Apinumber: | 03711342 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 35 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81566 | | |
| Long83: | -118.186908 | | |
| Site id: | CAOG70000015760 | | |

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**BH773**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015759**

| | | | |
|---|---|---|---|
| Apinumber: | 03708873 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Morton & Elder-Noll | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815654 | | |
| Long83: | -118.186567 | | |
| Site id: | CAOG70000015759 | | |

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**BM774**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014035**

| | | | |
|---|---|---|---|
| Apinumber: | 03710557 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 47 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802656 |
| Long83: | -118.173856 |
| Site id: | CAOG70000014035 |

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**BM775**
**East** **OIL_GAS** **CAOG70000014093**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710384 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Pauley | | |
| Wellnumber: | 4 | | |
| Operatorna: | S & C Oil Co., Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80298 | | |
| Long83: | -118.173797 | | |
| Site id: | CAOG70000014093 | | |

---

**BN776**
**NNW** **OIL_GAS** **CAOG70000015690**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710297 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dickey | | |
| Wellnumber: | 1 | | |
| Operatorna: | Imperial Gypsum & Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815155 | | |
| Long83: | -118.191355 | | |
| Site id: | CAOG70000015690 | | |

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**BR777**
**ESE** **OIL_GAS** **CAOG70000013802**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709927 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 63 | | |
| Operatorna: | Hagar & Deniston | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801016 |
| Long83: | -118.174282 |
| Site id: | CAOG70000013802 |

---

**BM778**
**ESE** **OIL_GAS** **CAOG70000013955**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711107 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Southern California Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802115 | | |
| Long83: | -118.173921 | | |
| Site id: | CAOG70000013955 | | |

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**BO779**
**ENE** **OIL_GAS** **CAOG70000014812**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710701 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B74 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808426 | | |
| Long83: | -118.174507 | | |
| Site id: | CAOG70000014812 | | |

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**BM780**
**East** **OIL_GAS** **CAOG70000013994**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709659 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Desoto | | |
| Wellnumber: | 25 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802305 |
| Long83: | -118.173839 |
| Site id: | CAOG70000013994 |

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**BI781**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014355**

| | | | |
|---|---|---|---|
| Apinumber: | 03711191 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D3 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804816 | | |
| Long83: | -118.173598 | | |
| Site id: | CAOG70000014355 | | |

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**BS782**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015124**

| | | | |
|---|---|---|---|
| Apinumber: | 03711481 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B42 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810839 | | |
| Long83: | -118.175983 | | |
| Site id: | CAOG70000015124 | | |

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**BM783**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013909**

| | | | |
|---|---|---|---|
| Apinumber: | 03709396 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wasser | | |
| Wellnumber: | 3 | | |
| Operatorna: | D. D. Dunlap | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80179 |
| Long83: | -118.173945 |
| Site id: | CAOG70000013909 |

---

**BK784**
**NE** **OIL_GAS** **CAOG70000015464**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710738 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A39 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813581 | | |
| Long83: | -118.179164 | | |
| Site id: | CAOG70000015464 | | |

---

**BU785**
**ESE** **OIL_GAS** **CAOG70000013644**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709506 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Davis Investment Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799831 | | |
| Long83: | -118.174691 | | |
| Site id: | CAOG70000013644 | | |

---

**BN786**
**NNW** **OIL_GAS** **CAOG70000015747**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709584 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Century Marine | | |
| Wellnumber: | 10 | | |
| Operatorna: | Century Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815553 |
| Long83: | -118.190086 |
| Site id: | CAOG70000015747 |

---

**BP787**
**East** **OIL_GAS** **CAOG70000014525**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711192 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D1 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806039 | | |
| Long83: | -118.173669 | | |
| Site id: | CAOG70000014525 | | |

---

**BV788**
**NNE** **OIL_GAS** **CAOG70000015752**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711540 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A3 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815604 | | |
| Long83: | -118.184526 | | |
| Site id: | CAOG70000015752 | | |

---

**BR789**
**ESE** **OIL_GAS** **CAOG70000013776**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710405 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 012 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Jesse M. Nelson Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.800752 |
| Long83: | -118.174223 |
| Site id: | CAOG70000013776 |

---

**BM790**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013987**

| | | | |
|---|---|---|---|
| Apinumber: | 03710360 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Boyer-Kelly | | |
| Wellnumber: | 7 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802284 | | |
| Long83: | -118.17372 | | |
| Site id: | CAOG70000013987 | | |

---

**BW791**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015775**

| | | | |
|---|---|---|---|
| Apinumber: | 03709493 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Natzke | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815788 | | |
| Long83: | -118.188644 | | |
| Site id: | CAOG70000015775 | | |

---

**BW792**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015789**

| | | | |
|---|---|---|---|
| Apinumber: | 03708864 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Knight & O'Neill | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815854 |
| Long83: | -118.187474 |
| Site id: | CAOG70000015789 |

---

**BR793**
**ESE** **OIL_GAS** **CAOG70000013863**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709955 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Havenstrite & Baker | | |
| Wellnumber: | 1 | | |
| Operatorna: | R. E. Havenstrite | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801503 | | |
| Long83: | -118.17392 | | |
| Site id: | CAOG70000013863 | | |

---

**BX794**
**NE** **OIL_GAS** **CAOG70000015344**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710248 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A43 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812677 | | |
| Long83: | -118.177692 | | |
| Site id: | CAOG70000015344 | | |

---

**BV795**
**North** **OIL_GAS** **CAOG70000015780**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709532 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell-Richmond | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815816 |
| Long83: | -118.185831 |
| Site id: | CAOG70000015780 |

---

**BP796**
**East** **OIL_GAS** **CAOG70000014611**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700387 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davidson | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806628 | | |
| Long83: | -118.173679 | | |
| Site id: | CAOG70000014611 | | |

---

**BX797**
**NE** **OIL_GAS** **CAOG70000015425**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710022 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A41 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813232 | | |
| Long83: | -118.178368 | | |
| Site id: | CAOG70000015425 | | |

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**BP798**
**East** **OIL_GAS** **CAOG70000014488**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711199 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D2 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805801 |
| Long83: | -118.173519 |
| Site id: | CAOG70000014488 |

---

**BM799**
**ESE** **OIL_GAS** **CAOG70000013964**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712138 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Evans | | |
| Wellnumber: | 2 | | |
| Operatorna: | John Guzman Crane Service, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802145 | | |
| Long83: | -118.173677 | | |
| Site id: | CAOG70000013964 | | |

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**BT800**
**NNW** **OIL_GAS** **CAOG70000015706**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709835 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Graham-Loftus Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815298 | | |
| Long83: | -118.191661 | | |
| Site id: | CAOG70000015706 | | |

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**BV801**
**NNE** **OIL_GAS** **CAOG70000015753**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711551 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A9 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815604 |
| Long83: | -118.183989 |
| Site id: | CAOG70000015753 |

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**BR802**
**ESE** **OIL_GAS** **CAOG70000013918**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709716 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dunlap | | |
| Wellnumber: | 6-B | | |
| Operatorna: | John Guzman Crane Service, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801864 | | |
| Long83: | -118.173736 | | |
| Site id: | CAOG70000013918 | | |

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**BQ803**
**East** **OIL_GAS** **CAOG70000014248**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710365 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jonah | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804098 | | |
| Long83: | -118.173402 | | |
| Site id: | CAOG70000014248 | | |

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**BS804**
**NE** **OIL_GAS** **CAOG70000015144**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711480 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Baumann | | |
| Wellnumber: | 3 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810962 |
| Long83: | -118.175854 |
| Site id: | CAOG70000015144 |

---

**BY805**
**NNE** **OIL_GAS** **CAOG70000015689**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711557 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A17 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81515 | | |
| Long83: | -118.182229 | | |
| Site id: | CAOG70000015689 | | |

---

**BZ806**
**North** **OIL_GAS** **CAOG70000015796**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708851 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Featherstone | | |
| Wellnumber: | 8 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815938 | | |
| Long83: | -118.186905 | | |
| Site id: | CAOG70000015796 | | |

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**BN807**
**NNW** **OIL_GAS** **CAOG70000015744**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709719 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 21 | | |
| Operatorna: | D.B.M. Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815534 |
| Long83: | -118.19084 |
| Site id: | CAOG70000015744 |

---

**BO808**
**ENE** **OIL_GAS** **CAOG70000014896**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710694 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Harlow Kent | | |
| Wellnumber: | 5 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809116 | | |
| Long83: | -118.174581 | | |
| Site id: | CAOG70000014896 | | |

---

**BN809**
**NNW** **OIL_GAS** **CAOG70000015770**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710503 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 8 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815721 | | |
| Long83: | -118.190062 | | |
| Site id: | CAOG70000015770 | | |

---

**BX810**
**NE** **OIL_GAS** **CAOG70000015252**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710242 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A46 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811937 |
| Long83: | -118.17665 |
| Site id: | CAOG70000015252 |

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**BR811**
**ESE** **OIL_GAS** **CAOG70000013872**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710188 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dye | | |
| Wellnumber: | 11 | | |
| Operatorna: | R. B. O'Meara | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801593 | | |
| Long83: | -118.173722 | | |
| Site id: | CAOG70000013872 | | |

---

**BW812**
**North** **OIL_GAS** **CAOG70000015783**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710553 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 39 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815831 | | |
| Long83: | -118.189605 | | |
| Site id: | CAOG70000015783 | | |

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**BW813**
**North** **OIL_GAS** **CAOG70000015782**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709219 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | A. S. Johnston | | |
| Wellnumber: | 1-A | | |
| Operatorna: | L. W. Babcock | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81582 |
| Long83: | -118.189681 |
| Site id: | CAOG70000015782 |

---

**CA814**
**East** **OIL_GAS** **CAOG70000014319**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711203 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D4 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804625 | | |
| Long83: | -118.173293 | | |
| Site id: | CAOG70000014319 | | |

---

**BY815**
**NNE** **OIL_GAS** **CAOG70000015687**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711555 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C036 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-2 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815147 | | |
| Long83: | -118.181909 | | |
| Site id: | CAOG70000015687 | | |

---

**BY816**
**NNE** **OIL_GAS** **CAOG70000015662**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711548 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A22 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814943 |
| Long83: | -118.181328 |
| Site id: | CAOG70000015662 |

---

**BU817**
**ESE** **OIL_GAS** **CAOG70000013606**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709244 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Benwell | | |
| Wellnumber: | 3 | | |
| Operatorna: | Benwell Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799638 | | |
| Long83: | -118.174475 | | |
| Site id: | CAOG70000013606 | | |

---

**BZ818**
**North** **OIL_GAS** **CAOG70000015817**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708847 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Delaney-Drake Lease | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81602 | | |
| Long83: | -118.186344 | | |
| Site id: | CAOG70000015817 | | |

---

**BP819**
**East** **OIL_GAS** **CAOG70000014613**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711517 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C9 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806632 |
| Long83: | -118.173511 |
| Site id: | CAOG70000014613 |

---

**BV820**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015802**

| | | | |
|---|---|---|---|
| Apinumber: | 03709544 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Texaco R-B | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815957 | | |
| Long83: | -118.185472 | | |
| Site id: | CAOG70000015802 | | |

---

**BW821**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015813**

| | | | |
|---|---|---|---|
| Apinumber: | 03709722 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Gallagher | | |
| Wellnumber: | 32 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81601 | | |
| Long83: | -118.188469 | | |
| Site id: | CAOG70000015813 | | |

---

**BV822**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015804**

| | | | |
|---|---|---|---|
| Apinumber: | 03709545 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Texaco R-B | | |
| Wellnumber: | 1-A | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815963 |
| Long83: | -118.185388 |
| Site id: | CAOG70000015804 |

---

**CB823**
**ENE** **OIL_GAS** **CAOG70000014643**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711522 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C8 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806968 | | |
| Long83: | -118.17357 | | |
| Site id: | CAOG70000014643 | | |

---

**CC824**
**NNW** **OIL_GAS** **CAOG70000015762**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710579 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 46 | | |
| Operatorna: | Kern Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815674 | | |
| Long83: | -118.190797 | | |
| Site id: | CAOG70000015762 | | |

---

**CD825**
**NE** **OIL_GAS** **CAOG70000015520**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710733 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Neill | | |
| Wellnumber: | 2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813875 |
| Long83: | -118.179041 |
| Site id: | CAOG70000015520 |

---

**CA826**
**East** **OIL_GAS** **CAOG70000014391**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711202 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cresson Community | | |
| Wellnumber: | 13 | | |
| Operatorna: | CalResources LLC | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805005 | | |
| Long83: | -118.173236 | | |
| Site id: | CAOG70000014391 | | |

---

**CA827**
**East** **OIL_GAS** **CAOG70000014447**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711206 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cresson Community | | |
| Wellnumber: | 17 | | |
| Operatorna: | CalResources LLC | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805343 | | |
| Long83: | -118.173256 | | |
| Site id: | CAOG70000014447 | | |

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**CC828**
**NNW** **OIL_GAS** **CAOG70000015764**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710049 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Man | | |
| Wellnumber: | 1 | | |
| Operatorna: | Locust Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815692 |
| Long83: | -118.190767 |
| Site id: | CAOG70000015764 |

---

**CC829**
**NNW** **OIL_GAS** **CAOG70000015745**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709838 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Del Mar | | |
| Wellnumber: | 2 | | |
| Operatorna: | Graham-Loftus Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815548 | | |
| Long83: | -118.191372 | | |
| Site id: | CAOG70000015745 | | |

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**BQ830**
**East** **OIL_GAS** **CAOG70000014111**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710367 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jonah | | |
| Wellnumber: | 3 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803139 | | |
| Long83: | -118.173289 | | |
| Site id: | CAOG70000014111 | | |

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**BR831**
**ESE** **OIL_GAS** **CAOG70000013763**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710045 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Review | | |
| Wellnumber: | 1 | | |
| Operatorna: | E G Lewis | | |
| Fieldname: | Any Field | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.800659 |
| Long83: | -118.173933 |
| Site id: | CAOG70000013763 |

---

**CE832**
**East** **OIL_GAS** **CAOG70000013989**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712208 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mutual | | |
| Wellnumber: | 1 | | |
| Operatorna: | Yunker, Morton and Dolley | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802291 | | |
| Long83: | -118.173423 | | |
| Site id: | CAOG70000013989 | | |

---

**CF833**
**NE** **OIL_GAS** **CAOG70000015198**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711486 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B41 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811429 | | |
| Long83: | -118.176003 | | |
| Site id: | CAOG70000015198 | | |

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**CC834**
**NNW** **OIL_GAS** **CAOG70000015763**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709224 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hartley | | |
| Wellnumber: | 1 | | |
| Operatorna: | Barnhart-Morrow Consolidated | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815687 |
| Long83: | -118.190969 |
| Site id: | CAOG70000015763 |

---

**BW835**
**North** **OIL_GAS** **CAOG70000015818**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710295 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | R. E. Ibbetson Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816026 | | |
| Long83: | -118.189069 | | |
| Site id: | CAOG70000015818 | | |

---

**BR836**
**ESE** **OIL_GAS** **CAOG70000013790**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711106 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Souther Leasehold | | |
| Fieldname: | Long Beach | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800926 | | |
| Long83: | -118.173771 | | |
| Site id: | CAOG70000013790 | | |

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**CE837**
**East** **OIL_GAS** **CAOG70000014056**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710650 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Combs | | |
| Wellnumber: | 45 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802783 |
| Long83: | -118.17327 |
| Site id: | CAOG70000014056 |

---

**CG838**
**ENE** **OIL_GAS** **CAOG70000014923**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710695 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B73 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809319 | | |
| Long83: | -118.174423 | | |
| Site id: | CAOG70000014923 | | |

---

**BR839**
**ESE** **OIL_GAS** **CAOG70000013906**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712137 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ellis | | |
| Wellnumber: | 1 | | |
| Operatorna: | Terra Exploration & Production Co. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801783 | | |
| Long83: | -118.17348 | | |
| Site id: | CAOG70000013906 | | |

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**BW840**
**North** **OIL_GAS** **CAOG70000015798**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710542 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 16 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815942 |
| Long83: | -118.18987 |
| Site id: | CAOG70000015798 |

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**BZ841**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015824**

| | | | |
|---|---|---|---|
| Apinumber: | 03708846 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Delaney-Drake | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816111 | | |
| Long83: | -118.185936 | | |
| Site id: | CAOG70000015824 | | |

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**CE842**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014080**

| | | | |
|---|---|---|---|
| Apinumber: | 03710556 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 46 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802882 | | |
| Long83: | -118.17323 | | |
| Site id: | CAOG70000014080 | | |

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**CB843**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014722**

| | | | |
|---|---|---|---|
| Apinumber: | 03711518 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davidson | | |
| Wellnumber: | 7 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807694 |
| Long83: | -118.17367 |
| Site id: | CAOG70000014722 |

---

**CE844**
**East** **OIL_GAS** **CAOG70000014038**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712196 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bobbie Boy | | |
| Wellnumber: | 1 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.802672 | | |
| Long83: | -118.173259 | | |
| Site id: | CAOG70000014038 | | |

---

**CE845**
**East** **OIL_GAS** **CAOG70000014060**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711850 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Combs | | |
| Wellnumber: | 2 | | |
| Operatorna: | U. S. Natural Gas Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80279 | | |
| Long83: | -118.173212 | | |
| Site id: | CAOG70000014060 | | |

---

**BZ846**
**North** **OIL_GAS** **CAOG70000015839**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708875 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | National-Seeple | | |
| Wellnumber: | 5 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816194 |
| Long83: | -118.187025 |
| Site id: | CAOG70000015839 |

---

**BR847**
**ESE** **OIL_GAS** **CAOG70000013925**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711851 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jackpot | | |
| Wellnumber: | 1 | | |
| Operatorna: | U. S. Natural Gas Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801929 | | |
| Long83: | -118.173381 | | |
| Site id: | CAOG70000013925 | | |

---

**BR848**
**ESE** **OIL_GAS** **CAOG70000013772**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711118 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | The State Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800706 | | |
| Long83: | -118.173761 | | |
| Site id: | CAOG70000013772 | | |

---

**CC849**
**NNW** **OIL_GAS** **CAOG70000015768**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712400 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Pet. Consol Ltd. | | |
| Wellnumber: | 5 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815711 |
| Long83: | -118.191312 |
| Site id: | CAOG70000015768 |

---

**CB850**
**ENE** **OIL_GAS** **CAOG70000014756**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711513 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davidson | | |
| Wellnumber: | 2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80786 | | |
| Long83: | -118.173647 | | |
| Site id: | CAOG70000014756 | | |

---

**CE851**
**ESE** **OIL_GAS** **CAOG70000013938**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712210 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mutual | | |
| Wellnumber: | 4 | | |
| Operatorna: | Yunker, Morton and Dolley | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801991 | | |
| Long83: | -118.173279 | | |
| Site id: | CAOG70000013938 | | |

---

**BW852**
**North** **OIL_GAS** **CAOG70000015836**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710613 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Meyer-Bassett-Rorex Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816177 |
| Long83: | -118.18901 |
| Site id: | CAOG70000015836 |

---

**CC853**
**NNW** **OIL_GAS** **CAOG70000015807**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710428 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 10 | | |
| Operatorna: | Peter B. Rothschild | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815979 | | |
| Long83: | -118.190375 | | |
| Site id: | CAOG70000015807 | | |

---

**BS854**
**ENE** **OIL_GAS** **CAOG70000015073**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711479 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B63 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810268 | | |
| Long83: | -118.174825 | | |
| Site id: | CAOG70000015073 | | |

---

**BW855**
**North** **OIL_GAS** **CAOG70000015852**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709526 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Neveda | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816268 |
| Long83: | -118.18795 |
| Site id: | CAOG70000015852 |

---

**BW856**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015827**

| | | | |
|---|---|---|---|
| Apinumber: | 03710543 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 17 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816121 | | |
| Long83: | -118.189593 | | |
| Site id: | CAOG70000015827 | | |

---

**CC857**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015794**

| | | | |
|---|---|---|---|
| Apinumber: | 03710024 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | A. R. Johnson | | |
| Fieldname: | Long Beach | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815903 | | |
| Long83: | -118.190825 | | |
| Site id: | CAOG70000015794 | | |

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**BV858**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015837**

| | | | |
|---|---|---|---|
| Apinumber: | 03709529 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 39 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816179 |
| Long83: | -118.185189 |
| Site id: | CAOG70000015837 |

---

**BW859**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015847**

| | | | |
|---|---|---|---|
| Apinumber: | 03711087 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal-Hancock-Morrill | | |
| Wellnumber: | 1 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816239 | | |
| Long83: | -118.18868 | | |
| Site id: | CAOG70000015847 | | |

---

**BX860**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015436**

| | | | |
|---|---|---|---|
| Apinumber: | 03710257 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 46 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813315 | | |
| Long83: | -118.177749 | | |
| Site id: | CAOG70000015436 | | |

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**BW861**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015842**

| | | | |
|---|---|---|---|
| Apinumber: | 03709245 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Benwood | | |
| Wellnumber: | 1 | | |
| Operatorna: | Benwood Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816206 |
| Long83: | -118.18907 |
| Site id: | CAOG70000015842 |

---

**CA862**
**East** **OIL_GAS** **CAOG70000014408**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708383 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Malcom Davis Lease 2 | | |
| Wellnumber: | 7 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805055 | | |
| Long83: | -118.172946 | | |
| Site id: | CAOG70000014408 | | |

---

**CC863**
**NNW** **OIL_GAS** **CAOG70000015797**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709723 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 40 | | |
| Operatorna: | Davis Investment Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815941 | | |
| Long83: | -118.190788 | | |
| Site id: | CAOG70000015797 | | |

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**BR864**
**ESE** **OIL_GAS** **CAOG70000013889**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712388 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80165 |
| Long83: | -118.1733 |
| Site id: | CAOG70000013889 |

---

**BU865**
**ESE** **OIL_GAS** **CAOG70000013637**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710055 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Lone Star Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799766 | | |
| Long83: | -118.174036 | | |
| Site id: | CAOG70000013637 | | |

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**CA866**
**East** **OIL_GAS** **CAOG70000014322**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708973 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D12 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804634 | | |
| Long83: | -118.172911 | | |
| Site id: | CAOG70000014322 | | |

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**CE867**
**East** **OIL_GAS** **CAOG70000014024**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712209 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mutual | | |
| Wellnumber: | 2 | | |
| Operatorna: | Yunker, Morton and Dolley | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802484 |
| Long83: | -118.17309 |
| Site id: | CAOG70000014024 |

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**BR868**
**ESE** **OIL_GAS** **CAOG70000013899**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712387 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80174 | | |
| Long83: | -118.173253 | | |
| Site id: | CAOG70000013899 | | |

---

**BZ869**
**North** **OIL_GAS** **CAOG70000015861**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709528 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816321 | | |
| Long83: | -118.186311 | | |
| Site id: | CAOG70000015861 | | |

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**CH870**
**NNE** **OIL_GAS** **CAOG70000015642**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710734 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Neill | | |
| Wellnumber: | 3 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814766 |
| Long83: | -118.180057 |
| Site id: | CAOG70000015642 |

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**CC871**
**NNW** **OIL_GAS** **CAOG70000015825**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710432 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mcbo | | |
| Wellnumber: | 6 | | |
| Operatorna: | Peter B. Rothschild | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816115 | | |
| Long83: | -118.190157 | | |
| Site id: | CAOG70000015825 | | |

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**BX872**
**NE** **OIL_GAS** **CAOG70000015489**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710446 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Safeway Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813693 | | |
| Long83: | -118.178142 | | |
| Site id: | CAOG70000015489 | | |

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**CB873**
**ENE** **OIL_GAS** **CAOG70000014749**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711515 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davidson | | |
| Wellnumber: | 4 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807835 |
| Long83: | -118.173441 |
| Site id: | CAOG70000014749 |

---

**CE874**
**ESE** **OIL_GAS** **CAOG70000013917**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712394 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ellis | | |
| Wellnumber: | 3 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801863 | | |
| Long83: | -118.173151 | | |
| Site id: | CAOG70000013917 | | |

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**CA875**
**East** **OIL_GAS** **CAOG70000014207**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708257 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clock | | |
| Wellnumber: | 3-A | | |
| Operatorna: | Marcoux Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803898 | | |
| Long83: | -118.172837 | | |
| Site id: | CAOG70000014207 | | |

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**BX876**
**NE** **OIL_GAS** **CAOG70000015318**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710247 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A45 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812481 |
| Long83: | -118.176562 |
| Site id: | CAOG70000015318 |

---

**CD877**
**NE** **OIL_GAS** **CAOG70000015514**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710445 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Safeway Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813838 | | |
| Long83: | -118.178279 | | |
| Site id: | CAOG70000015514 | | |

---

**CC878**
**NNW** **OIL_GAS** **CAOG70000015838**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710429 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dollarhide | | |
| Wellnumber: | 1 | | |
| Operatorna: | Peter B. Rothschild | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816181 | | |
| Long83: | -118.190106 | | |
| Site id: | CAOG70000015838 | | |

---

**CE879**
**East** **OIL_GAS** **CAOG70000014026**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712122 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Boyer-Kelly | | |
| Wellnumber: | 6 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802485 |
| Long83: | -118.172969 |
| Site id: | CAOG70000014026 |

---

**CE880**
**East** **OIL_GAS** **CAOG70000014067**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710361 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clock | | |
| Wellnumber: | 3 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802827 | | |
| Long83: | -118.172886 | | |
| Site id: | CAOG70000014067 | | |

---

**BY881**
**NNE** **OIL_GAS** **CAOG70000015772**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700338 | District: | 1 |
| Geodistric: | 0 | Statuscode: | c035 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-1 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815726 | | |
| Long83: | -118.182222 | | |
| Site id: | CAOG70000015772 | | |

---

**BX882**
**NE** **OIL_GAS** **CAOG70000015391**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710254 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 43 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813012 |
| Long83: | -118.177077 |
| Site id: | CAOG70000015391 |

---

**CC883**
**NNW** **OIL_GAS** **CAOG70000015805**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709724 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 44 | | |
| Operatorna: | Grayson Service Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.815969 | | |
| Long83: | -118.191336 | | |
| Site id: | CAOG70000015805 | | |

---

**BR884**
**ESE** **OIL_GAS** **CAOG70000013794**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712389 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800952 | | |
| Long83: | -118.173332 | | |
| Site id: | CAOG70000013794 | | |

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**CA885**
**East** **OIL_GAS** **CAOG70000014383**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708970 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Malcom Davis | | |
| Wellnumber: | 8 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804913 |
| Long83: | -118.172737 |
| Site id: | CAOG70000014383 |

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**CG886**
**ENE** **OIL_GAS** **CAOG70000015047**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711482 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B72 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810149 | | |
| Long83: | -118.17446 | | |
| Site id: | CAOG70000015047 | | |

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**CG887**
**ENE** **OIL_GAS** **CAOG70000014820**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711519 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C7 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808506 | | |
| Long83: | -118.173575 | | |
| Site id: | CAOG70000014820 | | |

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**BY888**
**NNE** **OIL_GAS** **CAOG70000015771**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700410 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 135 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 36 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.815725 |
| Long83: | -118.182089 |
| Site id: | CAOG70000015771 |

---

**BY889**
**NNE** **OIL_GAS** **CAOG70000015801**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711547 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A12 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815944 | | |
| Long83: | -118.182836 | | |
| Site id: | CAOG70000015801 | | |

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**BZ890**
**North** **OIL_GAS** **CAOG70000015883**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708856 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hancock-O'Donnell | | |
| Wellnumber: | 37 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816517 | | |
| Long83: | -118.186978 | | |
| Site id: | CAOG70000015883 | | |

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**CG891**
**ENE** **OIL_GAS** **CAOG70000014834**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711516 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davidson | | |
| Wellnumber: | 5 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808659 |
| Long83: | -118.173608 |
| Site id: | CAOG70000014834 |

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**CF892**
**NE** **OIL_GAS** **CAOG70000015239**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710241 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A49 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811863 | | |
| Long83: | -118.175746 | | |
| Site id: | CAOG70000015239 | | |

---

**BZ893**
**North** **OIL_GAS** **CAOG70000015884**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709549 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Tryon W & K | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816527 | | |
| Long83: | -118.187529 | | |
| Site id: | CAOG70000015884 | | |

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**CI894**
**ESE** **OIL_GAS** **CAOG70000013767**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710101 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Maier-Yerkes Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.800693 |
| Long83: | -118.173362 |
| Site id: | CAOG70000013767 |

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**BZ895**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015881**

| | | | |
|---|---|---|---|
| Apinumber: | 03709531 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 45 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816507 | | |
| Long83: | -118.185863 | | |
| Site id: | CAOG70000015881 | | |

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**CA896**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014226**

| | | | |
|---|---|---|---|
| Apinumber: | 03712130 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D14 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804015 | | |
| Long83: | -118.172636 | | |
| Site id: | CAOG70000014226 | | |

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**CF897**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015179**

| | | | |
|---|---|---|---|
| Apinumber: | 03711485 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Baumann | | |
| Wellnumber: | 8 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811248 |
| Long83: | -118.175157 |
| Site id: | CAOG70000015179 |

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**BZ898**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015891**

| | | | |
|---|---|---|---|
| Apinumber: | 03708872 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Morton & Elder G-N | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816561 | | |
| Long83: | -118.186786 | | |
| Site id: | CAOG70000015891 | | |

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**CA899**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014325**

| | | | |
|---|---|---|---|
| Apinumber: | 03708969 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Malcom Davis | | |
| Wellnumber: | 2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804657 | | |
| Long83: | -118.172616 | | |
| Site id: | CAOG70000014325 | | |

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**CE900**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013951**

| | | | |
|---|---|---|---|
| Apinumber: | 03711852 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mutual | | |
| Wellnumber: | 2 | | |
| Operatorna: | U. S. Natural Gas Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802083 |
| Long83: | -118.172869 |
| Site id: | CAOG70000013951 |

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**CE901**
**ESE** **OIL_GAS** **CAOG70000013921**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710762 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Schilling | | |
| Wellnumber: | 4 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801889 | | |
| Long83: | -118.172892 | | |
| Site id: | CAOG70000013921 | | |

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**BW902**
**North** **OIL_GAS** **CAOG70000015890**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708837 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Aitken | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816559 | | |
| Long83: | -118.188465 | | |
| Site id: | CAOG70000015890 | | |

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**CE903**
**East** **OIL_GAS** **CAOG70000013960**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712201 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donnie Boy | | |
| Wellnumber: | 5 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802134 |
| Long83: | -118.172825 |
| Site id: | CAOG70000013960 |

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**CA904**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014204**

| | | | |
|---|---|---|---|
| Apinumber: | 03712127 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D15 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803896 | | |
| Long83: | -118.172582 | | |
| Site id: | CAOG70000014204 | | |

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**CF905**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015199**

| | | | |
|---|---|---|---|
| Apinumber: | 03711488 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C001 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B55 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811432 | | |
| Long83: | -118.175238 | | |
| Site id: | CAOG70000015199 | | |

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**CA906**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014471**

| | | | |
|---|---|---|---|
| Apinumber: | 03711200 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D9 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805592 |
| Long83: | -118.172626 |
| Site id: | CAOG70000014471 |

---

**BY907**
**NNE** **OIL_GAS** **CAOG70000015773**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711552 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A19 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815728 | | |
| Long83: | -118.181661 | | |
| Site id: | CAOG70000015773 | | |

---

**CF908**
**NE** **OIL_GAS** **CAOG70000015235**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710252 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 41 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811846 | | |
| Long83: | -118.175547 | | |
| Site id: | CAOG70000015235 | | |

---

**BV909**
**North** **OIL_GAS** **CAOG70000015877**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711541 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A2 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816455 |
| Long83: | -118.184556 |
| Site id: | CAOG70000015877 |

---

**BU910**
**ESE** **OIL_GAS** **CAOG70000013636**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709501 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 23 | | |
| Operatorna: | Dabney Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799762 | | |
| Long83: | -118.173592 | | |
| Site id: | CAOG70000013636 | | |

---

**CC911**
**NNW** **OIL_GAS** **CAOG70000015856**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709794 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wellman | | |
| Wellnumber: | 2 | | |
| Operatorna: | General Exploration Co. of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816282 | | |
| Long83: | -118.190924 | | |
| Site id: | CAOG70000015856 | | |

---

**CE912**
**East** **OIL_GAS** **CAOG70000013996**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712203 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dunlap | | |
| Wellnumber: | 2 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802308 |
| Long83: | -118.1727 |
| Site id: | CAOG70000013996 |

---

**CE913**
**East** **OIL_GAS** **CAOG70000013947**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712199 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donnie Boy | | |
| Wellnumber: | 3 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802069 | | |
| Long83: | -118.172741 | | |
| Site id: | CAOG70000013947 | | |

---

**CG914**
**ENE** **OIL_GAS** **CAOG70000014892**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711514 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C6 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809098 | | |
| Long83: | -118.173569 | | |
| Site id: | CAOG70000014892 | | |

---

**CD915**
**NE** **OIL_GAS** **CAOG70000015550**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709353 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Fred G. Delaney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814149 |
| Long83: | -118.178191 |
| Site id: | CAOG70000015550 |

---

**CA916**
**East** **OIL_GAS** **CAOG70000014378**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708971 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D10 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804879 | | |
| Long83: | -118.172458 | | |
| Site id: | CAOG70000014378 | | |

---

**CG917**
**ENE** **OIL_GAS** **CAOG70000014917**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711520 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davidson | | |
| Wellnumber: | 9 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809221 | | |
| Long83: | -118.173606 | | |
| Site id: | CAOG70000014917 | | |

---

**CJ918**
**North** **OIL_GAS** **CAOG70000015888**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709948 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fulton-Mckee | | |
| Wellnumber: | 2 | | |
| Operatorna: | Pyramid Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816551 |
| Long83: | -118.189723 |
| Site id: | CAOG70000015888 |

---

**CD919**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015610**

| | | | |
|---|---|---|---|
| Apinumber: | 03710735 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Neill | | |
| Wellnumber: | 4 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814585 | | |
| Long83: | -118.178847 | | |
| Site id: | CAOG70000015610 | | |

---

**BZ920**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015918**

| | | | |
|---|---|---|---|
| Apinumber: | 03710153 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cerritos | | |
| Wellnumber: | 2 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816751 | | |
| Long83: | -118.186969 | | |
| Site id: | CAOG70000015918 | | |

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**CK921**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015114**

| | | | |
|---|---|---|---|
| Apinumber: | 03711483 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B71 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810702 |
| Long83: | -118.17447 |
| Site id: | CAOG70000015114 |

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**CJ922**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015892**

| | | | |
|---|---|---|---|
| Apinumber: | 03709947 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fulton-McKee | | |
| Wellnumber: | 1 | | |
| Operatorna: | H & L Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816565 | | |
| Long83: | -118.189804 | | |
| Site id: | CAOG70000015892 | | |

---

**CC923**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015882**

| | | | |
|---|---|---|---|
| Apinumber: | 03710563 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Daly | | |
| Wellnumber: | 1 | | |
| Operatorna: | J & M Operators | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81651 | | |
| Long83: | -118.19015 | | |
| Site id: | CAOG70000015882 | | |

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**CE924**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014094**

| | | | |
|---|---|---|---|
| Apinumber: | 03712128 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D17 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802983 |
| Long83: | -118.172492 |
| Site id: | CAOG70000014094 |

---

**CL925**
**East** **OIL_GAS** **CAOG70000014112**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712129 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D16 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803139 | | |
| Long83: | -118.172469 | | |
| Site id: | CAOG70000014112 | | |

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**CH926**
**NNE** **OIL_GAS** **CAOG70000015724**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711794 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Turner | | |
| Wellnumber: | 1 | | |
| Operatorna: | Conrad A. Fischer | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815438 | | |
| Long83: | -118.180517 | | |
| Site id: | CAOG70000015724 | | |

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**BW927**
**North** **OIL_GAS** **CAOG70000015899**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711861 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Sovereign | | |
| Wellnumber: | 7 | | |
| Operatorna: | Davis Investment LLC | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816619 |
| Long83: | -118.189536 |
| Site id: | CAOG70000015899 |

---

**CM928**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014491**

| | | | |
|---|---|---|---|
| Apinumber: | 03711190 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D8 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80585 | | |
| Long83: | -118.172461 | | |
| Site id: | CAOG70000014491 | | |

---

**CN929**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015917**

| | | | |
|---|---|---|---|
| Apinumber: | 03709530 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 40 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816744 | | |
| Long83: | -118.185899 | | |
| Site id: | CAOG70000015917 | | |

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**CG930**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015035**

| | | | |
|---|---|---|---|
| Apinumber: | 03710118 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C3 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810057 |
| Long83: | -118.173989 |
| Site id: | CAOG70000015035 |

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**CE931**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013952**

| | | | |
|---|---|---|---|
| Apinumber: | 03712200 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donnie Boy | | |
| Wellnumber: | 4 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802098 | | |
| Long83: | -118.172609 | | |
| Site id: | CAOG70000013952 | | |

---

**BZ932**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015922**

| | | | |
|---|---|---|---|
| Apinumber: | 03709944 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | McCrindle | | |
| Wellnumber: | 1 | | |
| Operatorna: | Tom D. Harrison | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816787 | | |
| Long83: | -118.186381 | | |
| Site id: | CAOG70000015922 | | |

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**BZ933**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015923**

| | | | |
|---|---|---|---|
| Apinumber: | 03712411 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Rainbow | | |
| Wellnumber: | 1 | | |
| Operatorna: | Western States Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816792 |
| Long83: | -118.186448 |
| Site id: | CAOG70000015923 |

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**CC934**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015848**

| | | | |
|---|---|---|---|
| Apinumber: | 03712091 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | The Virginian Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816247 | | |
| Long83: | -118.191641 | | |
| Site id: | CAOG70000015848 | | |

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**CC935**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015886**

| | | | |
|---|---|---|---|
| Apinumber: | 03710451 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | San Andres Oil Co., Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816531 | | |
| Long83: | -118.190358 | | |
| Site id: | CAOG70000015886 | | |

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**CJ936**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015901**

| | | | |
|---|---|---|---|
| Apinumber: | 03710362 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hunt | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816638 |
| Long83: | -118.189714 |
| Site id: | CAOG70000015901 |

---

**CB937**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014560**

| | | | |
|---|---|---|---|
| Apinumber: | 03711523 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C25 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80639 | | |
| Long83: | -118.172508 | | |
| Site id: | CAOG70000014560 | | |

---

**CE938**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013939**

| | | | |
|---|---|---|---|
| Apinumber: | 03712198 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donnie Boy | | |
| Wellnumber: | 2 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802008 | | |
| Long83: | -118.17259 | | |
| Site id: | CAOG70000013939 | | |

---

**CG939**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014949**

| | | | |
|---|---|---|---|
| Apinumber: | 03711521 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C5 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809528 |
| Long83: | -118.173636 |
| Site id: | CAOG70000014949 |

---

**CI940**
**ESE** **OIL_GAS** **CAOG70000013765**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709871 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Prouhet & Troupe | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800685 | | |
| Long83: | -118.17299 | | |
| Site id: | CAOG70000013765 | | |

---

**BX941**
**NE** **OIL_GAS** **CAOG70000015484**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710444 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Safeway Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813674 | | |
| Long83: | -118.177267 | | |
| Site id: | CAOG70000015484 | | |

---

**CK942**
**ENE** **OIL_GAS** **CAOG70000015131**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721620 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 003 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-11 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810901 |
| Long83: | -118.174484 |
| Site id: | CAOG70000015131 |

---

**CE943**
**East** **OIL_GAS** **CAOG70000013958**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712197 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donnie Boy | | |
| Wellnumber: | 1 | | |
| Operatorna: | Yunker Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802123 | | |
| Long83: | -118.172525 | | |
| Site id: | CAOG70000013958 | | |

---

**CA944**
**East** **OIL_GAS** **CAOG70000014337**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708975 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D11 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804712 | | |
| Long83: | -118.172277 | | |
| Site id: | CAOG70000014337 | | |

---

**CK945**
**ENE** **OIL_GAS** **CAOG70000015137**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721619 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-10 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81093 |
| Long83: | -118.174483 |
| Site id: | CAOG70000015137 |

---

**CO946**
**ENE** **OIL_GAS** **CAOG70000014786**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708954 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C17 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808189 | | |
| Long83: | -118.172976 | | |
| Site id: | CAOG70000014786 | | |

---

**CK947**
**ENE** **OIL_GAS** **CAOG70000015142**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721617 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 035 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-8 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810954 | | |
| Long83: | -118.17448 | | |
| Site id: | CAOG70000015142 | | |

---

**CI948**
**ESE** **OIL_GAS** **CAOG70000013792**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710760 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Schilling | | |
| Wellnumber: | 2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.800943 |
| Long83: | -118.172831 |
| Site id: | CAOG70000013792 |

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**CK949**
**ENE** **OIL_GAS** **CAOG70000015148**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721616 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 035 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-7 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81098 | | |
| Long83: | -118.174478 | | |
| Site id: | CAOG70000015148 | | |

---

**CK950**
**ENE** **OIL_GAS** **CAOG70000015153**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03722218 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B81 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811012 | | |
| Long83: | -118.174478 | | |
| Site id: | CAOG70000015153 | | |

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**CL951**
**East** **OIL_GAS** **CAOG70000014156**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708256 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clock | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Marcoux Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803512 |
| Long83: | -118.17225 |
| Site id: | CAOG70000014156 |

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**CA952**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014313**

| | | | |
|---|---|---|---|
| Apinumber: | 03708972 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D13 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804596 | | |
| Long83: | -118.172211 | | |
| Site id: | CAOG70000014313 | | |

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**CO953**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014806**

| | | | |
|---|---|---|---|
| Apinumber: | 03711368 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 28 | | |
| Operatorna: | Crown Central Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808399 | | |
| Long83: | -118.172993 | | |
| Site id: | CAOG70000014806 | | |

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**CE954**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014003**

| | | | |
|---|---|---|---|
| Apinumber: | 03710358 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Boyer-Kelly | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802383 |
| Long83: | -118.172391 |
| Site id: | CAOG70000014003 |

---

**CK955**
**ENE** **OIL_GAS** **CAOG70000015156**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721618 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-9 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81104 | | |
| Long83: | -118.174476 | | |
| Site id: | CAOG70000015156 | | |

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**BW956**
**North** **OIL_GAS** **CAOG70000015933**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708836 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | A-T O'Donnell | | |
| Wellnumber: | 38 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816874 | | |
| Long83: | -118.188622 | | |
| Site id: | CAOG70000015933 | | |

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**CK957**
**ENE** **OIL_GAS** **CAOG70000015161**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03722217 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B80 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811068 |
| Long83: | -118.174476 |
| Site id: | CAOG70000015161 |

---

**CE958**
**East** **OIL_GAS** **CAOG70000013949**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710555 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 44 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802073 | | |
| Long83: | -118.172433 | | |
| Site id: | CAOG70000013949 | | |

---

**CK959**
**ENE** **OIL_GAS** **CAOG70000015164**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721615 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-6 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811092 | | |
| Long83: | -118.174477 | | |
| Site id: | CAOG70000015164 | | |

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**BZ960**
**North** **OIL_GAS** **CAOG70000015951**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711126 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Sudduth | | |
| Wellnumber: | 14 | | |
| Operatorna: | C. F. Sudduth | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816954 |
| Long83: | -118.18749 |
| Site id: | CAOG70000015951 |

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**CC961**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015885**

| | | | |
|---|---|---|---|
| Apinumber: | 03710074 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Wellman | | |
| Wellnumber: | 1 | | |
| Operatorna: | MacMillan Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816528 | | |
| Long83: | -118.191126 | | |
| Site id: | CAOG70000015885 | | |

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**CE962**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013913**

| | | | |
|---|---|---|---|
| Apinumber: | 03710759 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Schilling | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801823 | | |
| Long83: | -118.172462 | | |
| Site id: | CAOG70000013913 | | |

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**CK963**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015168**

| | | | |
|---|---|---|---|
| Apinumber: | 03722538 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B82 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811121 |
| Long83: | -118.174473 |
| Site id: | CAOG70000015168 |

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**BZ964**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015954**

| | | | |
|---|---|---|---|
| Apinumber: | 03709749 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Featherstone | | |
| Wellnumber: | 10 | | |
| Operatorna: | Featherstone & Preston Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81698 | | |
| Long83: | -118.186982 | | |
| Site id: | CAOG70000015954 | | |

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**BZ965**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015955**

| | | | |
|---|---|---|---|
| Apinumber: | 03709572 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Horton & Gulvin | | |
| Wellnumber: | 1 | | |
| Operatorna: | Carrey & Edwards | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816983 | | |
| Long83: | -118.187378 | | |
| Site id: | CAOG70000015955 | | |

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**CK966**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015170**

| | | | |
|---|---|---|---|
| Apinumber: | 03721614 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 051 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-5 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81115 |
| Long83: | -118.174471 |
| Site id: | CAOG70000015170 |

---

**CI967**
**ESE** **OIL_GAS** **CAOG70000013771**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709800 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cobb | | |
| Wellnumber: | 18 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800697 | | |
| Long83: | -118.172781 | | |
| Site id: | CAOG70000013771 | | |

---

**CP968**
**North** **OIL_GAS** **CAOG70000015953**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708852 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Featherstone | | |
| Wellnumber: | 11 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816978 | | |
| Long83: | -118.188067 | | |
| Site id: | CAOG70000015953 | | |

---

**CK969**
**ENE** **OIL_GAS** **CAOG70000015172**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721613 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 051 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-4 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811175 |
| Long83: | -118.174472 |
| Site id: | CAOG70000015172 |

---

**CG970**
**ENE** **OIL_GAS** **CAOG70000015019**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710117 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C4 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809976 | | |
| Long83: | -118.173661 | | |
| Site id: | CAOG70000015019 | | |

---

**CQ971**
**NE** **OIL_GAS** **CAOG70000015526**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710456 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Barker | | |
| Wellnumber: | 1 | | |
| Operatorna: | Santa Cruz Island Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.8139 | | |
| Long83: | -118.177273 | | |
| Site id: | CAOG70000015526 | | |

---

**CF972**
**NE** **OIL_GAS** **CAOG70000015238**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710245 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A53 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811857 |
| Long83: | -118.175021 |
| Site id: | CAOG70000015238 |

---

**CH973**
**NNE** **OIL_GAS** **CAOG70000015755**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710163 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 47 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815616 | | |
| Long83: | -118.180293 | | |
| Site id: | CAOG70000015755 | | |

---

**CK974**
**ENE** **OIL_GAS** **CAOG70000015174**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721612 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-3 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811206 | | |
| Long83: | -118.174474 | | |
| Site id: | CAOG70000015174 | | |

---

**BY975**
**NNE** **OIL_GAS** **CAOG70000015829**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711549 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 24 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816124 |
| Long83: | -118.18161 |
| Site id: | CAOG70000015829 |

---

**CL976**
**East** **OIL_GAS** **CAOG70000014078**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708265 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Clock | | |
| Wellnumber: | 5-A | | |
| Operatorna: | Marcoux Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802871 | | |
| Long83: | -118.17219 | | |
| Site id: | CAOG70000014078 | | |

---

**CB977**
**ENE** **OIL_GAS** **CAOG70000014712**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711524 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C24 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807539 | | |
| Long83: | -118.172553 | | |
| Site id: | CAOG70000014712 | | |

---

**CK978**
**ENE** **OIL_GAS** **CAOG70000015175**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721611 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 037 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-2 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811233 |
| Long83: | -118.174477 |
| Site id: | CAOG70000015175 |

---

**CN979**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015947**

| | | | |
|---|---|---|---|
| Apinumber: | 03710423 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Finney | | |
| Wellnumber: | 1 | | |
| Operatorna: | O'Donnell Oil, LLC | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816924 | | |
| Long83: | -118.185229 | | |
| Site id: | CAOG70000015947 | | |

---

**CK980**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015091**

| | | | |
|---|---|---|---|
| Apinumber: | 03711161 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C2 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810466 | | |
| Long83: | -118.173926 | | |
| Site id: | CAOG70000015091 | | |

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**CN981**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015949**

| | | | |
|---|---|---|---|
| Apinumber: | 03709754 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Finbow | | |
| Wellnumber: | 1 | | |
| Operatorna: | Finco Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816941 |
| Long83: | -118.185377 |
| Site id: | CAOG70000015949 |

---

**CO982**
**ENE** **OIL_GAS** **CAOG70000014815**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710411 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C16 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808442 | | |
| Long83: | -118.172859 | | |
| Site id: | CAOG70000014815 | | |

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**CK983**
**ENE** **OIL_GAS** **CAOG70000015181**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721610 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | BW-1 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811258 | | |
| Long83: | -118.174478 | | |
| Site id: | CAOG70000015181 | | |

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**CE984**
**East** **OIL_GAS** **CAOG70000013946**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710649 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 43 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802066 |
| Long83: | -118.172265 |
| Site id: | CAOG70000013946 |

---

**CQ985**
**NE** **OIL_GAS** **CAOG70000015461**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708878 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Burgess | | |
| Wellnumber: | 1 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81357 | | |
| Long83: | -118.176699 | | |
| Site id: | CAOG70000015461 | | |

---

**CN986**
**North** **OIL_GAS** **CAOG70000015945**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711542 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A1 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816918 | | |
| Long83: | -118.184635 | | |
| Site id: | CAOG70000015945 | | |

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**CO987**
**ENE** **OIL_GAS** **CAOG70000014848**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708951 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C15 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808767 |
| Long83: | -118.17291 |
| Site id: | CAOG70000014848 |

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**CJ988**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015926**

| | | | |
|---|---|---|---|
| Apinumber: | 03710069 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Mack | | |
| Wellnumber: | 2 | | |
| Operatorna: | Mack Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816812 | | |
| Long83: | -118.190442 | | |
| Site id: | CAOG70000015926 | | |

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**CE989**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014027**

| | | | |
|---|---|---|---|
| Apinumber: | 03712121 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D74 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802523 | | |
| Long83: | -118.17214 | | |
| Site id: | CAOG70000014027 | | |

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**CE990**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013999**

| | | | |
|---|---|---|---|
| Apinumber: | 03712123 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D75 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802362 |
| Long83: | -118.172166 |
| Site id: | CAOG70000013999 |

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**CJ991**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015948**

| | | | |
|---|---|---|---|
| Apinumber: | 03709640 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 19 | | |
| Operatorna: | Cockriel Petroleum | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816941 | | |
| Long83: | -118.18978 | | |
| Site id: | CAOG70000015948 | | |

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**CO992**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014875**

| | | | |
|---|---|---|---|
| Apinumber: | 03708927 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Harlow | | |
| Wellnumber: | 3 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809 | | |
| Long83: | -118.172982 | | |
| Site id: | CAOG70000014875 | | |

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**CC993**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015903**

| | | | |
|---|---|---|---|
| Apinumber: | 03709458 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 25 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816651 |
| Long83: | -118.19134 |
| Site id: | CAOG70000015903 |

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**CJ994**
**NNW** **OIL_GAS** **CAOG70000015930**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709591 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Rodgers | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chiksan Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81683 | | |
| Long83: | -118.190514 | | |
| Site id: | CAOG70000015930 | | |

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**CF995**
**NE** **OIL_GAS** **CAOG70000015232**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710253 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 42 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81183 | | |
| Long83: | -118.174804 | | |
| Site id: | CAOG70000015232 | | |

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**CK996**
**ENE** **OIL_GAS** **CAOG70000015202**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711487 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | B70 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811442 |
| Long83: | -118.174476 |
| Site id: | CAOG70000015202 |

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**CR997**
**ESE** **OIL_GAS** **CAOG70000013867**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710763 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Schilling | | |
| Wellnumber: | 5 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801549 | | |
| Long83: | -118.17231 | | |
| Site id: | CAOG70000013867 | | |

---

**CC998**
**NNW** **OIL_GAS** **CAOG70000015920**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709862 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | L. W. Herman, Receiver for Max Pray | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816779 | | |
| Long83: | -118.190898 | | |
| Site id: | CAOG70000015920 | | |

---

**CS999**
**NNE** **OIL_GAS** **CAOG70000015908**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711543 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Field | | |
| Wellnumber: | 18 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816666 |
| Long83: | -118.182933 |
| Site id: | CAOG70000015908 |

---

**CT1000**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015846**

| | | | |
|---|---|---|---|
| Apinumber: | 03710102 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Judd | | |
| Wellnumber: | 2 | | |
| Operatorna: | Main Oil Well Supply Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816232 | | |
| Long83: | -118.192985 | | |
| Site id: | CAOG70000015846 | | |

---

**CI1001**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013729**

| | | | |
|---|---|---|---|
| Apinumber: | 03712392 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bolton | | |
| Wellnumber: | 1 | | |
| Operatorna: | Westates Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800336 | | |
| Long83: | -118.172685 | | |
| Site id: | CAOG70000013729 | | |

---

**CT1002**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015871**

| | | | |
|---|---|---|---|
| Apinumber: | 03709847 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | H. C. S. Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81639 |
| Long83: | -118.192503 |
| Site id: | CAOG70000015871 |

---

**CO1003**
**ENE** **OIL_GAS** **CAOG70000014877**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709234 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C14 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80901 | | |
| Long83: | -118.172905 | | |
| Site id: | CAOG70000014877 | | |

---

**CJ1004**
**North** **OIL_GAS** **CAOG70000015961**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709694 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Craig-Burns & Co. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817056 | | |
| Long83: | -118.189584 | | |
| Site id: | CAOG70000015961 | | |

---

**CR1005**
**ESE** **OIL_GAS** **CAOG70000013893**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700414 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Schilling | | |
| Wellnumber: | 6 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801704 |
| Long83: | -118.172179 |
| Site id: | CAOG70000013893 |

---

**CJ1006**
**NNW** **OIL_GAS** **CAOG70000015936**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709998 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Roger | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hub Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81689 | | |
| Long83: | -118.190761 | | |
| Site id: | CAOG70000015936 | | |

---

**CH1007**
**NNE** **OIL_GAS** **CAOG70000015786**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711793 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C037 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-3 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815846 | | |
| Long83: | -118.180232 | | |
| Site id: | CAOG70000015786 | | |

---

**CL1008**
**East** **OIL_GAS** **CAOG70000014202**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710479 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Black | | |
| Wellnumber: | 1 | | |
| Operatorna: | Scott Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803873 |
| Long83: | -118.171828 |
| Site id: | CAOG70000014202 |

---

**CP1009**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015967**

| | | | |
|---|---|---|---|
| Apinumber: | 03711808 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Eureka | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817235 | | |
| Long83: | -118.187927 | | |
| Site id: | CAOG70000015967 | | |

---

**CU1010**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015365**

| | | | |
|---|---|---|---|
| Apinumber: | 03710251 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A48 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.812849 | | |
| Long83: | -118.1756 | | |
| Site id: | CAOG70000015365 | | |

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**CM1011**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014606**

| | | | |
|---|---|---|---|
| Apinumber: | 03712142 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C33 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806614 |
| Long83: | -118.172031 |
| Site id: | CAOG70000014606 |

---

**CJ1012**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015957**

| | | | |
|---|---|---|---|
| Apinumber: | 03712176 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Leedom | | |
| Wellnumber: | 1 | | |
| Operatorna: | Woolner Oil Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817013 | | |
| Long83: | -118.190245 | | |
| Site id: | CAOG70000015957 | | |

---

**CP1013**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015976**

| | | | |
|---|---|---|---|
| Apinumber: | 03709748 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Featherstone | | |
| Wellnumber: | 9 | | |
| Operatorna: | Featherstone & Preston Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81728 | | |
| Long83: | -118.187606 | | |
| Site id: | CAOG70000015976 | | |

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**CR1014**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013856**

| | | | |
|---|---|---|---|
| Apinumber: | 03700415 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 015 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Schilling | | |
| Wellnumber: | 7 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.801445 |
| Long83: | -118.172165 |
| Site id: | CAOG70000013856 |

---

**CN1015**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015974**

| | | | |
|---|---|---|---|
| Apinumber: | 03712408 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lyons & Bourdo | | |
| Wellnumber: | 1 | | |
| Operatorna: | Western States Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817276 | | |
| Long83: | -118.186291 | | |
| Site id: | CAOG70000015974 | | |

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**CV1016**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014936**

| | | | |
|---|---|---|---|
| Apinumber: | 03709235 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C13 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809382 | | |
| Long83: | -118.172947 | | |
| Site id: | CAOG70000014936 | | |

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**CI1017**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013702**

| | | | |
|---|---|---|---|
| Apinumber: | 03709664 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Concord | | |
| Wellnumber: | 1 | | |
| Operatorna: | Concord Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.800187 |
| Long83: | -118.172589 |
| Site id: | CAOG70000013702 |

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**CN1018**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015971**

| | | | |
|---|---|---|---|
| Apinumber: | 03708966 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Law | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.817264 | | |
| Long83: | -118.185914 | | |
| Site id: | CAOG70000015971 | | |

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**CW1019**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014362**

| | | | |
|---|---|---|---|
| Apinumber: | 03712160 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D20 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804829 | | |
| Long83: | -118.171728 | | |
| Site id: | CAOG70000014362 | | |

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**CP1020**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015982**

| | | | |
|---|---|---|---|
| Apinumber: | 03710075 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | A. N. Macrate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81731 |
| Long83: | -118.188042 |
| Site id: | CAOG70000015982 |

---

**CP1021**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015973**

| | | | |
|---|---|---|---|
| Apinumber: | 03709537 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Richfield-Adams | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817275 | | |
| Long83: | -118.188662 | | |
| Site id: | CAOG70000015973 | | |

---

**CN1022**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015985**

| | | | |
|---|---|---|---|
| Apinumber: | 03710151 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 6 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817348 | | |
| Long83: | -118.186783 | | |
| Site id: | CAOG70000015985 | | |

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**CI1023**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013810**

| | | | |
|---|---|---|---|
| Apinumber: | 03710761 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Schilling | | |
| Wellnumber: | 3 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80106 |
| Long83: | -118.172203 |
| Site id: | CAOG70000013810 |

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**CP1024**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015986**

| | | | |
|---|---|---|---|
| Apinumber: | 03711806 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Christenson | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817362 | | |
| Long83: | -118.187456 | | |
| Site id: | CAOG70000015986 | | |

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**CV1025**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014980**

| | | | |
|---|---|---|---|
| Apinumber: | 03708928 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Harlow-Wiley | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809683 | | |
| Long83: | -118.173003 | | |
| Site id: | CAOG70000014980 | | |

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**CX1026**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015826**

| | | | |
|---|---|---|---|
| Apinumber: | 03711078 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 46 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816116 |
| Long83: | -118.180486 |
| Site id: | CAOG70000015826 |

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**CO1027**
**ENE** **OIL_GAS** **CAOG70000014852**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708952 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C22 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808773 | | |
| Long83: | -118.172542 | | |
| Site id: | CAOG70000014852 | | |

---

**CT1028**
**NNW** **OIL_GAS** **CAOG70000015878**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709469 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 42 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816464 | | |
| Long83: | -118.192986 | | |
| Site id: | CAOG70000015878 | | |

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**CN1029**
**North** **OIL_GAS** **CAOG70000015979**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708967 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Law | | |
| Wellnumber: | 5 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817292 |
| Long83: | -118.185239 |
| Site id: | CAOG70000015979 |

---

**CO1030**
**ENE** **OIL_GAS** **CAOG70000014879**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709236 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C21 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809014 | | |
| Long83: | -118.172628 | | |
| Site id: | CAOG70000014879 | | |

---

**CW1031**
**East** **OIL_GAS** **CAOG70000014301**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709828 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Golden Arrow | | |
| Wellnumber: | 1 | | |
| Operatorna: | Golden Arrow Oil Co., Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804526 | | |
| Long83: | -118.171603 | | |
| Site id: | CAOG70000014301 | | |

---

**CQ1032**
**NE** **OIL_GAS** **CAOG70000015546**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708854 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C001 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Garner | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814085 |
| Long83: | -118.17677 |
| Site id: | CAOG70000015546 |

---

**CY1033**
**NNW** **OIL_GAS** **CAOG70000015960**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709619 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Liebert | | |
| Wellnumber: | 1 | | |
| Operatorna: | Coast Supply Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817026 | | |
| Long83: | -118.191024 | | |
| Site id: | CAOG70000015960 | | |

---

**CX1034**
**NNE** **OIL_GAS** **CAOG70000015833**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711077 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 45 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816155 | | |
| Long83: | -118.180484 | | |
| Site id: | CAOG70000015833 | | |

---

**CV1035**
**ENE** **OIL_GAS** **CAOG70000015012**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710122 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C11 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809906 |
| Long83: | -118.173053 |
| Site id: | CAOG70000015012 |

---

**CI1036**
**ESE** **OIL_GAS** **CAOG70000013773**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709811 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | L.B. | | |
| Wellnumber: | 17 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800709 | | |
| Long83: | -118.172225 | | |
| Site id: | CAOG70000013773 | | |

---

**CI1037**
**ESE** **OIL_GAS** **CAOG70000013745**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709799 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Cobb | | |
| Wellnumber: | 3 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800512 | | |
| Long83: | -118.17229 | | |
| Site id: | CAOG70000013745 | | |

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**CO1038**
**ENE** **OIL_GAS** **CAOG70000014779**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708953 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C23 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808159 |
| Long83: | -118.172241 |
| Site id: | CAOG70000014779 |

---

**CN1039**
**North** **OIL_GAS** **CAOG70000015994**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709575 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Green | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cather, Barnes & Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817426 | | |
| Long83: | -118.186405 | | |
| Site id: | CAOG70000015994 | | |

---

**1040**
**NNE** **OIL_GAS** **CAOG70000015720**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711108 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Yankee | | |
| Wellnumber: | 1 | | |
| Operatorna: | Southern California Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.815422 | | |
| Long83: | -118.178839 | | |
| Site id: | CAOG70000015720 | | |

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**CV1041**
**ENE** **OIL_GAS** **CAOG70000014927**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708926 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Harlow | | |
| Wellnumber: | 2 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809326 |
| Long83: | -118.172721 |
| Site id: | CAOG70000014927 |

---

**CL1042**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014000**

| | | | |
|---|---|---|---|
| Apinumber: | 03711824 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 5 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802364 | | |
| Long83: | -118.171751 | | |
| Site id: | CAOG70000014000 | | |

---

**CM1043**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014624**

| | | | |
|---|---|---|---|
| Apinumber: | 03712143 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C32 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806731 | | |
| Long83: | -118.17181 | | |
| Site id: | CAOG70000014624 | | |

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**CX1044**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015840**

| | | | |
|---|---|---|---|
| Apinumber: | 03711348 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 41 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816194 |
| Long83: | -118.180486 |
| Site id: | CAOG70000015840 |

---

**CI1045**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013708**

| | | | |
|---|---|---|---|
| Apinumber: | 03710403 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Nedal Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800216 | | |
| Long83: | -118.172367 | | |
| Site id: | CAOG70000013708 | | |

---

**CL1046**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014115**

| | | | |
|---|---|---|---|
| Apinumber: | 03711840 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 21 | | |
| Operatorna: | Independent Exploration Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803146 | | |
| Long83: | -118.171612 | | |
| Site id: | CAOG70000014115 | | |

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**CP1047**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015997**

| | | | |
|---|---|---|---|
| Apinumber: | 03709465 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 36 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817465 |
| Long83: | -118.187792 |
| Site id: | CAOG70000015997 |

---

**CW1048**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014243**

| | | | |
|---|---|---|---|
| Apinumber: | 03710357 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Black & Drake | | |
| Wellnumber: | 3 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804085 | | |
| Long83: | -118.17153 | | |
| Site id: | CAOG70000014243 | | |

---

**CX1049**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015845**

| | | | |
|---|---|---|---|
| Apinumber: | 03711082 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 51 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816228 | | |
| Long83: | -118.180486 | | |
| Site id: | CAOG70000015845 | | |

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**CV1050**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014983**

| | | | |
|---|---|---|---|
| Apinumber: | 03709205 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C12 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80971 |
| Long83: | -118.172868 |
| Site id: | CAOG70000014983 |

---

**CT1051**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015924**

| | | | |
|---|---|---|---|
| Apinumber: | 03709397 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | D. D. Dunlap Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816793 | | |
| Long83: | -118.192245 | | |
| Site id: | CAOG70000015924 | | |

---

**CK1052**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015167**

| | | | |
|---|---|---|---|
| Apinumber: | 03711162 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C1 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.811118 | | |
| Long83: | -118.173733 | | |
| Site id: | CAOG70000015167 | | |

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**CZ1053**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015240**

| | | | |
|---|---|---|---|
| Apinumber: | 03710246 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A54 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811863 |
| Long83: | -118.174287 |
| Site id: | CAOG70000015240 |

---

**CY1054**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015962**

| | | | |
|---|---|---|---|
| Apinumber: | 03709389 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Donna | | |
| Wellnumber: | 1 | | |
| Operatorna: | C. B. Douglas | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817078 | | |
| Long83: | -118.191225 | | |
| Site id: | CAOG70000015962 | | |

---

**CL1055**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014190**

| | | | |
|---|---|---|---|
| Apinumber: | 03710356 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Black & Drake | | |
| Wellnumber: | 2 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803766 | | |
| Long83: | -118.171505 | | |
| Site id: | CAOG70000014190 | | |

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**CN1056**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016004**

| | | | |
|---|---|---|---|
| Apinumber: | 03712409 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Lyons & Bourdo | | |
| Wellnumber: | 2 | | |
| Operatorna: | Western States Drilling Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817505 |
| Long83: | -118.186523 |
| Site id: | CAOG70000016004 |

---

**CO1057**
**ENE** **OIL_GAS** **CAOG70000014818**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710412 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 29 | | |
| Operatorna: | W. E. Nicolai & Son | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808491 | | |
| Long83: | -118.172267 | | |
| Site id: | CAOG70000014818 | | |

---

**CR1058**
**ESE** **OIL_GAS** **CAOG70000013902**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711847 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 29 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801762 | | |
| Long83: | -118.171794 | | |
| Site id: | CAOG70000013902 | | |

---

**CM1059**
**East** **OIL_GAS** **CAOG70000014414**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712157 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D19 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805092 |
| Long83: | -118.171481 |
| Site id: | CAOG70000014414 |

---

**CM1060**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014550**

| | | | |
|---|---|---|---|
| Apinumber: | 03709398 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Estate of Harold C. Morton | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806262 | | |
| Long83: | -118.171612 | | |
| Site id: | CAOG70000014550 | | |

---

**CX1061**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015841**

| | | | |
|---|---|---|---|
| Apinumber: | 03711345 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 38 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816204 | | |
| Long83: | -118.180238 | | |
| Site id: | CAOG70000015841 | | |

---

**CL1062**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014120**

| | | | |
|---|---|---|---|
| Apinumber: | 03711821 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 2 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803189 |
| Long83: | -118.171505 |
| Site id: | CAOG70000014120 |

---

**CJ1063**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015999**

| | | | |
|---|---|---|---|
| Apinumber: | 03709527 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O & M | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817477 | | |
| Long83: | -118.189006 | | |
| Site id: | CAOG70000015999 | | |

---

**CQ1064**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015478**

| | | | |
|---|---|---|---|
| Apinumber: | 03709909 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | F. A. Rose Oil & Royalty Co., Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813651 | | |
| Long83: | -118.175973 | | |
| Site id: | CAOG70000015478 | | |

---

**CY1065**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015963**

| | | | |
|---|---|---|---|
| Apinumber: | 03709674 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Convoy Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817101 |
| Long83: | -118.191444 |
| Site id: | CAOG70000015963 |

---

**CM1066**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014485**

| | | | |
|---|---|---|---|
| Apinumber: | 03712151 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | K. & H. | | |
| Wellnumber: | 2 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805797 | | |
| Long83: | -118.171492 | | |
| Site id: | CAOG70000014485 | | |

---

**CQ1067**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015626**

| | | | |
|---|---|---|---|
| Apinumber: | 03708853 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C001 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Garner | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814675 | | |
| Long83: | -118.177286 | | |
| Site id: | CAOG70000015626 | | |

---

**CM1068**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014585**

| | | | |
|---|---|---|---|
| Apinumber: | 03712140 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Graham-Bush | | |
| Wellnumber: | 1 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80648 |
| Long83: | -118.171588 |
| Site id: | CAOG70000014585 |

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**CX1069**
**NNE** **OIL_GAS** **CAOG70000015850**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711349 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 42 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816253 | | |
| Long83: | -118.180239 | | |
| Site id: | CAOG70000015850 | | |

---

**DA1070**
**North** **OIL_GAS** **CAOG70000015987**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711308 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 1 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.817364 | | |
| Long83: | -118.184205 | | |
| Site id: | CAOG70000015987 | | |

---

**CW1071**
**East** **OIL_GAS** **CAOG70000014353**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712153 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D21 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804813 |
| Long83: | -118.17139 |
| Site id: | CAOG70000014353 |

---

**CR1072**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013941**

| | | | |
|---|---|---|---|
| Apinumber: | 03711842 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 23 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802023 | | |
| Long83: | -118.171636 | | |
| Site id: | CAOG70000013941 | | |

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**CV1073**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014922**

| | | | |
|---|---|---|---|
| Apinumber: | 03711373 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 63 | | |
| Operatorna: | Crown Central Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809296 | | |
| Long83: | -118.172502 | | |
| Site id: | CAOG70000014922 | | |

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**CI1074**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013677**

| | | | |
|---|---|---|---|
| Apinumber: | 03709264 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Murchison | | |
| Wellnumber: | 1 | | |
| Operatorna: | Black Diamond Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.800018 |
| Long83: | -118.172259 |
| Site id: | CAOG70000013677 |

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**CY1075**
**NNW** **OIL_GAS** **CAOG70000015965**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709675 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Convoy Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817136 | | |
| Long83: | -118.191446 | | |
| Site id: | CAOG70000015965 | | |

---

**DB1076**
**ESE** **OIL_GAS** **CAOG70000013679**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710536 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 9 | | |
| Operatorna: | Rohrig Petroleum Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800026 | | |
| Long83: | -118.172247 | | |
| Site id: | CAOG70000013679 | | |

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**CO1077**
**ENE** **OIL_GAS** **CAOG70000014880**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711357 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 9 | | |
| Operatorna: | Crown Central Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.809029 |
| Long83: | -118.172353 |
| Site id: | CAOG70000014880 |

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**CX1078**
**NNE** **OIL_GAS** **CAOG70000015859**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711344 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 37 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816286 | | |
| Long83: | -118.180235 | | |
| Site id: | CAOG70000015859 | | |

---

**DB1079**
**ESE** **OIL_GAS** **CAOG70000013598**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710312 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | S. & W. | | |
| Wellnumber: | 1 | | |
| Operatorna: | Inspiration Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799559 | | |
| Long83: | -118.172445 | | |
| Site id: | CAOG70000013598 | | |

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**CL1080**
**East** **OIL_GAS** **CAOG70000014098**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711833 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 14 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803004 |
| Long83: | -118.171432 |
| Site id: | CAOG70000014098 |

---

**CP1081**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016019**

| | | | |
|---|---|---|---|
| Apinumber: | 03709943 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jones | | |
| Wellnumber: | 1 | | |
| Operatorna: | Tom D. Harrison | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817642 | | |
| Long83: | -118.187021 | | |
| Site id: | CAOG70000016019 | | |

---

**CW1082**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014203**

| | | | |
|---|---|---|---|
| Apinumber: | 03710355 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Black & Drake | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803883 | | |
| Long83: | -118.171342 | | |
| Site id: | CAOG70000014203 | | |

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**DB1083**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013633**

| | | | |
|---|---|---|---|
| Apinumber: | 03709557 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cambria Syndicates | | |
| Fieldname: | Any Field | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.79975 |
| Long83: | -118.172339 |
| Site id: | CAOG70000013633 |

---

**CM1084**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014512**

| | | | |
|---|---|---|---|
| Apinumber: | 03712152 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D18 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805961 | | |
| Long83: | -118.171439 | | |
| Site id: | CAOG70000014512 | | |

---

**CN1085**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016011**

| | | | |
|---|---|---|---|
| Apinumber: | 03709408 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Frew | | |
| Wellnumber: | 2 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.817566 | | |
| Long83: | -118.185276 | | |
| Site id: | CAOG70000016011 | | |

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**CX1086**
**NNE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015862**

| | | | |
|---|---|---|---|
| Apinumber: | 03711076 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 44 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816325 |
| Long83: | -118.180235 |
| Site id: | CAOG70000015862 |

---

**CT1087**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015939**

| | | | |
|---|---|---|---|
| Apinumber: | 03709457 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 24 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816895 | | |
| Long83: | -118.192567 | | |
| Site id: | CAOG70000015939 | | |

---

**CP1088**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016018**

| | | | |
|---|---|---|---|
| Apinumber: | 03708839 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bush | | |
| Wellnumber: | 14 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817636 | | |
| Long83: | -118.188488 | | |
| Site id: | CAOG70000016018 | | |

---

**CY1089**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015975**

| | | | |
|---|---|---|---|
| Apinumber: | 03708805 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Johnson | | |
| Wellnumber: | 1 | | |
| Operatorna: | D. L. Brown | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81728 |
| Long83: | -118.191077 |
| Site id: | CAOG70000015975 |

---

**CX1090**
**NNE** **OIL_GAS** **CAOG70000015810**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710026 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | L. W. S. Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816 | | |
| Long83: | -118.179423 | | |
| Site id: | CAOG70000015810 | | |

---

**CX1091**
**NNE** **OIL_GAS** **CAOG70000015869**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711347 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 40 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816361 | | |
| Long83: | -118.180234 | | |
| Site id: | CAOG70000015869 | | |

---

**CJ1092**
**North** **OIL_GAS** **CAOG70000016006**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709551 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Weaver | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817545 |
| Long83: | -118.189629 |
| Site id: | CAOG70000016006 |

---

**DB1093**
**ESE** **OIL_GAS** **CAOG70000013647**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710127 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Foundation | | |
| Wellnumber: | 1 | | |
| Operatorna: | ADCO Ltd. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799835 | | |
| Long83: | -118.172222 | | |
| Site id: | CAOG70000013647 | | |

---

**CP1094**
**North** **OIL_GAS** **CAOG70000016033**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709660 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | E. E. Combs | | |
| Wellnumber: | 3 | | |
| Operatorna: | E. E. Combs Business Trust No. 3 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817712 | | |
| Long83: | -118.187413 | | |
| Site id: | CAOG70000016033 | | |

---

**CX1095**
**NNE** **OIL_GAS** **CAOG70000015870**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711350 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Chalker | | |
| Wellnumber: | 43 | | |
| Operatorna: | The Termo Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816389 |
| Long83: | -118.180234 |
| Site id: | CAOG70000015870 |

---

**CY1096**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015983**

| | | | |
|---|---|---|---|
| Apinumber: | 03712178 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | L.B. Fee | | |
| Wellnumber: | 2 | | |
| Operatorna: | Woolner Oil Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817322 | | |
| Long83: | -118.191109 | | |
| Site id: | CAOG70000015983 | | |

---

**CV1097**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015014**

| | | | |
|---|---|---|---|
| Apinumber: | 03710116 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C20 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809915 | | |
| Long83: | -118.172645 | | |
| Site id: | CAOG70000015014 | | |

---

**CN1098**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016031**

| | | | |
|---|---|---|---|
| Apinumber: | 03708430 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Derry | | |
| Wellnumber: | 3 | | |
| Operatorna: | Cree Oil Ltd. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817699 |
| Long83: | -118.185863 |
| Site id: | CAOG70000016031 |

---

**DB1099**
**ESE** **OIL_GAS** **CAOG70000013583**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710218 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Petcamp | | |
| Wellnumber: | 1 | | |
| Operatorna: | Petcamp Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799406 | | |
| Long83: | -118.172371 | | |
| Site id: | CAOG70000013583 | | |

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**CR1100**
**ESE** **OIL_GAS** **CAOG70000013841**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711828 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 9 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801298 | | |
| Long83: | -118.171646 | | |
| Site id: | CAOG70000013841 | | |

---

**CP1101**
**North** **OIL_GAS** **CAOG70000016026**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711798 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dad | | |
| Wellnumber: | 40 | | |
| Operatorna: | Umpire Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817682 |
| Long83: | -118.188906 |
| Site id: | CAOG70000016026 |

---

**CR1102**
**ESE** **OIL_GAS** **CAOG70000013868**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711835 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 16 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801576 | | |
| Long83: | -118.171555 | | |
| Site id: | CAOG70000013868 | | |

---

**CT1103**
**NNW** **OIL_GAS** **CAOG70000015941**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709456 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 20 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.816898 | | |
| Long83: | -118.192862 | | |
| Site id: | CAOG70000015941 | | |

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**CV1104**
**ENE** **OIL_GAS** **CAOG70000015095**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710119 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C10 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810516 |
| Long83: | -118.172951 |
| Site id: | CAOG70000015095 |

---

**CJ1105**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016014**

| | | | |
|---|---|---|---|
| Apinumber: | 03710594 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | McBo Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817592 | | |
| Long83: | -118.189982 | | |
| Site id: | CAOG70000016014 | | |

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**CY1106**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015980**

| | | | |
|---|---|---|---|
| Apinumber: | 03709321 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Atlantic Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817293 | | |
| Long83: | -118.191596 | | |
| Site id: | CAOG70000015980 | | |

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**CU1107**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015476**

| | | | |
|---|---|---|---|
| Apinumber: | 03709328 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A47 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813643 |
| Long83: | -118.175562 |
| Site id: | CAOG70000015476 |

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**CP1108**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016040**

| | | | |
|---|---|---|---|
| Apinumber: | 03708863 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jones-Juan | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817762 | | |
| Long83: | -118.188583 | | |
| Site id: | CAOG70000016040 | | |

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**CP1109**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016038**

| | | | |
|---|---|---|---|
| Apinumber: | 03710132 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | M-W | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of Kenneth Mills | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817734 | | |
| Long83: | -118.188946 | | |
| Site id: | CAOG70000016038 | | |

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**DC1110**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014656**

| | | | |
|---|---|---|---|
| Apinumber: | 03710728 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Neece | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80706 |
| Long83: | -118.17145 |
| Site id: | CAOG70000014656 |

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**CL1111**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014085**

| | | | |
|---|---|---|---|
| Apinumber: | 03709986 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hocking | | |
| Wellnumber: | 4 | | |
| Operatorna: | George Hocking | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802898 | | |
| Long83: | -118.171231 | | |
| Site id: | CAOG70000014085 | | |

---

**CL1112**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014069**

| | | | |
|---|---|---|---|
| Apinumber: | 03709982 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | George Hocking | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802831 | | |
| Long83: | -118.171225 | | |
| Site id: | CAOG70000014069 | | |

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**CU1113**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015410**

| | | | |
|---|---|---|---|
| Apinumber: | 03710255 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A52 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813114 |
| Long83: | -118.17496 |
| Site id: | CAOG70000015410 |

---

**CV1114**
**ENE** **OIL_GAS** **CAOG70000014947**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711358 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Marine | | |
| Wellnumber: | 10 | | |
| Operatorna: | Crown Central Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.8095 | | |
| Long83: | -118.172318 | | |
| Site id: | CAOG70000014947 | | |

---

**DD1115**
**North** **OIL_GAS** **CAOG70000016045**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709658 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Fee | | |
| Wellnumber: | 1 | | |
| Operatorna: | TJ Investments | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817828 | | |
| Long83: | -118.186404 | | |
| Site id: | CAOG70000016045 | | |

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**CM1116**
**East** **OIL_GAS** **CAOG70000014544**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709373 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | W.A. | | |
| Wellnumber: | 2 | | |
| Operatorna: | Delaney Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80622 |
| Long83: | -118.17124 |
| Site id: | CAOG70000014544 |

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**DE1117**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014142**

| | | | |
|---|---|---|---|
| Apinumber: | 03700398 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hocking | | |
| Wellnumber: | 1 | | |
| Operatorna: | George Hocking | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803413 | | |
| Long83: | -118.171088 | | |
| Site id: | CAOG70000014142 | | |

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**DC1118**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014700**

| | | | |
|---|---|---|---|
| Apinumber: | 03710730 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Neece | | |
| Wellnumber: | 3 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807435 | | |
| Long83: | -118.171456 | | |
| Site id: | CAOG70000014700 | | |

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**CN1119**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016044**

| | | | |
|---|---|---|---|
| Apinumber: | 03709409 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hutter | | |
| Wellnumber: | 1 | | |
| Operatorna: | E & E Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817815 |
| Long83: | -118.185489 |
| Site id: | CAOG70000016044 |

---

**DD1120**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016048**

| | | | |
|---|---|---|---|
| Apinumber: | 03710162 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 44 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81789 | | |
| Long83: | -118.186931 | | |
| Site id: | CAOG70000016048 | | |

---

**CP1121**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016047**

| | | | |
|---|---|---|---|
| Apinumber: | 03709656 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | King | | |
| Wellnumber: | 1 | | |
| Operatorna: | R. T. Colter and W. G. McAdoo | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81788 | | |
| Long83: | -118.187945 | | |
| Site id: | CAOG70000016047 | | |

---

**CO1122**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014784**

| | | | |
|---|---|---|---|
| Apinumber: | 03708901 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C31 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808174 |
| Long83: | -118.171672 |
| Site id: | CAOG70000014784 |

---

**CM1123**
**East** **OIL_GAS** **CAOG70000014545**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710207 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Painted Hills Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806239 | | |
| Long83: | -118.171175 | | |
| Site id: | CAOG70000014545 | | |

---

**DE1124**
**East** **OIL_GAS** **CAOG70000014135**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709981 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | George Hocking | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803333 | | |
| Long83: | -118.171068 | | |
| Site id: | CAOG70000014135 | | |

---

**CT1125**
**NNW** **OIL_GAS** **CAOG70000015938**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709466 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 37 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.816892 |
| Long83: | -118.193385 |
| Site id: | CAOG70000015938 |

---

**DB1126**
**ESE** **OIL_GAS** **CAOG70000013692**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711827 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 8 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800111 | | |
| Long83: | -118.171843 | | |
| Site id: | CAOG70000013692 | | |

---

**DE1127**
**East** **OIL_GAS** **CAOG70000014064**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710612 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D80 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802805 | | |
| Long83: | -118.171108 | | |
| Site id: | CAOG70000014064 | | |

---

**CY1128**
**NNW** **OIL_GAS** **CAOG70000016024**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708866 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Main | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817671 |
| Long83: | -118.190435 |
| Site id: | CAOG70000016024 |

---

**DB1129**
**ESE** **OIL_GAS** **CAOG70000013754**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711836 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 17 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800545 | | |
| Long83: | -118.171629 | | |
| Site id: | CAOG70000013754 | | |

---

**DF1130**
**ESE** **OIL_GAS** **CAOG70000013513**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709586 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Albert L. Cheney, Trustee | | |
| Fieldname: | Long Beach | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.798724 | | |
| Long83: | -118.172447 | | |
| Site id: | CAOG70000013513 | | |

---

**CS1131**
**NNE** **OIL_GAS** **CAOG70000016010**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711310 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 3 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817564 |
| Long83: | -118.183297 |
| Site id: | CAOG70000016010 |

---

**CR1132**
**ESE** **OIL_GAS** **CAOG70000013857**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700416 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 26 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801457 | | |
| Long83: | -118.171335 | | |
| Site id: | CAOG70000013857 | | |

---

**DC1133**
**ENE** **OIL_GAS** **CAOG70000014728**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710729 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Neece | | |
| Wellnumber: | 2 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807716 | | |
| Long83: | -118.171439 | | |
| Site id: | CAOG70000014728 | | |

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**CY1134**
**NNW** **OIL_GAS** **CAOG70000016035**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708867 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Main | | |
| Wellnumber: | 1-A | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817717 |
| Long83: | -118.190385 |
| Site id: | CAOG70000016035 |

---

**CO1135**
**ENE** **OIL_GAS** **CAOG70000014842**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709608 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C30 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808714 | | |
| Long83: | -118.171771 | | |
| Site id: | CAOG70000014842 | | |

---

**CR1136**
**East** **OIL_GAS** **CAOG70000013965**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711831 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 12 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802145 | | |
| Long83: | -118.171143 | | |
| Site id: | CAOG70000013965 | | |

---

**CT1137**
**NNW** **OIL_GAS** **CAOG70000015969**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710502 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 7 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.81726 |
| Long83: | -118.192541 |
| Site id: | CAOG70000015969 |

---

**CR1138**
**ESE** **OIL_GAS** **CAOG70000013875**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711844 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 25 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801598 | | |
| Long83: | -118.171237 | | |
| Site id: | CAOG70000013875 | | |

---

**DD1139**
**North** **OIL_GAS** **CAOG70000016060**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709376 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | De Leske Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818018 | | |
| Long83: | -118.18684 | | |
| Site id: | CAOG70000016060 | | |

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**CW1140**
**East** **OIL_GAS** **CAOG70000014253**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712120 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D27 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.804137 |
| Long83: | -118.170883 |
| Site id: | CAOG70000014253 |

---

**CW1141**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014298**

| | | | |
|---|---|---|---|
| Apinumber: | 03709829 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Golden Arrow | | |
| Wellnumber: | 2 | | |
| Operatorna: | Golden Arrow Oil Co., Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804506 | | |
| Long83: | -118.170877 | | |
| Site id: | CAOG70000014298 | | |

---

**DD1142**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016061**

| | | | |
|---|---|---|---|
| Apinumber: | 03711282 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Deeds | | |
| Wellnumber: | 4 | | |
| Operatorna: | Silver Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818025 | | |
| Long83: | -118.186488 | | |
| Site id: | CAOG70000016061 | | |

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**DB1143**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013623**

| | | | |
|---|---|---|---|
| Apinumber: | 03711788 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Tucker & Johnston Lease | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.799709 |
| Long83: | -118.171853 |
| Site id: | CAOG70000013623 |

---

**DG1144**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016050**

| | | | |
|---|---|---|---|
| Apinumber: | 03709534 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Paulin | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817909 | | |
| Long83: | -118.189511 | | |
| Site id: | CAOG70000016050 | | |

---

**DC1145**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014589**

| | | | |
|---|---|---|---|
| Apinumber: | 03712141 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C40 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806507 | | |
| Long83: | -118.171042 | | |
| Site id: | CAOG70000014589 | | |

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**CY1146**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016000**

| | | | |
|---|---|---|---|
| Apinumber: | 03709978 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Walker | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hocking & Andrews | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817486 |
| Long83: | -118.191866 |
| Site id: | CAOG70000016000 |

---

**CW1147**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014458**

| | | | |
|---|---|---|---|
| Apinumber: | 03712156 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D25 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805454 | | |
| Long83: | -118.170888 | | |
| Site id: | CAOG70000014458 | | |

---

**DF1148**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013497**

| | | | |
|---|---|---|---|
| Apinumber: | 03725236 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1-X1 | | |
| Operatorna: | Albert L. Cheney, Trustee | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.798615 | | |
| Long83: | -118.172375 | | |
| Site id: | CAOG70000013497 | | |

---

**CV1149**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015037**

| | | | |
|---|---|---|---|
| Apinumber: | 03710121 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C19 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810065 |
| Long83: | -118.172284 |
| Site id: | CAOG70000015037 |

---

**DE1150**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014162**

| | | | |
|---|---|---|---|
| Apinumber: | 03712119 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D28 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803539 | | |
| Long83: | -118.17079 | | |
| Site id: | CAOG70000014162 | | |

---

**DD1151**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016079**

| | | | |
|---|---|---|---|
| Apinumber: | 03709497 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Shepard Trust | | |
| Wellnumber: | 1 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81814 | | |
| Long83: | -118.186968 | | |
| Site id: | CAOG70000016079 | | |

---

**DA1152**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016052**

| | | | |
|---|---|---|---|
| Apinumber: | 03711309 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 2 | | |
| Operatorna: | Phillips Petroleum Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817921 |
| Long83: | -118.184246 |
| Site id: | CAOG70000016052 |

---

**DH1153**
**East** **OIL_GAS** **CAOG70000014503**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712159 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D24 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80591 | | |
| Long83: | -118.170828 | | |
| Site id: | CAOG70000014503 | | |

---

**DI1154**
**ENE** **OIL_GAS** **CAOG70000014830**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709606 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C29 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808618 | | |
| Long83: | -118.17152 | | |
| Site id: | CAOG70000014830 | | |

---

**DE1155**
**East** **OIL_GAS** **CAOG70000014055**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709989 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D32 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802779 |
| Long83: | -118.170838 |
| Site id: | CAOG70000014055 |

---

**CX1156**
**NNE** **OIL_GAS** **CAOG70000015940**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710437 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 009 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | I. C. | | |
| Wellnumber: | 1 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.816895 | | |
| Long83: | -118.180306 | | |
| Site id: | CAOG70000015940 | | |

---

**DI1157**
**ENE** **OIL_GAS** **CAOG70000014858**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709620 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C28 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808811 | | |
| Long83: | -118.17159 | | |
| Site id: | CAOG70000014858 | | |

---

**CZ1158**
**ENE** **OIL_GAS** **CAOG70000015242**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710258 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | A55 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.811871 |
| Long83: | -118.173361 |
| Site id: | CAOG70000015242 |

---

**DD1159**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016084**

| | | | |
|---|---|---|---|
| Apinumber: | 03711809 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Eureka | | |
| Wellnumber: | 2 | | |
| Operatorna: | Graner Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818156 | | |
| Long83: | -118.186943 | | |
| Site id: | CAOG70000016084 | | |

---

**CW1160**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014357**

| | | | |
|---|---|---|---|
| Apinumber: | 03712158 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D26 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804818 | | |
| Long83: | -118.170726 | | |
| Site id: | CAOG70000014357 | | |

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**DC1161**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014781**

| | | | |
|---|---|---|---|
| Apinumber: | 03711140 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Britton | | |
| Wellnumber: | 1 | | |
| Operatorna: | The Superior Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80817 |
| Long83: | -118.171338 |
| Site id: | CAOG70000014781 |

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**DE1162**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014110**

| | | | |
|---|---|---|---|
| Apinumber: | 03700337 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D29 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803137 | | |
| Long83: | -118.170741 | | |
| Site id: | CAOG70000014110 | | |

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**CU1163**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015485**

| | | | |
|---|---|---|---|
| Apinumber: | 03709330 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C136 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-12 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 9 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.81368 | | |
| Long83: | -118.174965 | | |
| Site id: | CAOG70000015485 | | |

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**DE1164**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014065**

| | | | |
|---|---|---|---|
| Apinumber: | 03709560 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Campbell | | |
| Wellnumber: | 2 | | |
| Operatorna: | E. B. Campbell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802807 |
| Long83: | -118.170765 |
| Site id: | CAOG70000014065 |

---

**DE1165**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014130**

| | | | |
|---|---|---|---|
| Apinumber: | 03709985 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hocking | | |
| Wellnumber: | 2 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803299 | | |
| Long83: | -118.170704 | | |
| Site id: | CAOG70000014130 | | |

---

**DB1166**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013556**

| | | | |
|---|---|---|---|
| Apinumber: | 03711789 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 2 | | |
| Operatorna: | Tucker & Johnston Lease | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799141 | | |
| Long83: | -118.171891 | | |
| Site id: | CAOG70000013556 | | |

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**DG1167**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016089**

| | | | |
|---|---|---|---|
| Apinumber: | 03711810 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Greyel | | |
| Wellnumber: | 1 | | |
| Operatorna: | Kenneth Chen | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818172 |
| Long83: | -118.188564 |
| Site id: | CAOG70000016089 |

---

**CU1168**
**NE** **OIL_GAS** **CAOG70000015396**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710256 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 45 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813052 | | |
| Long83: | -118.174285 | | |
| Site id: | CAOG70000015396 | | |

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**DE1169**
**East** **OIL_GAS** **CAOG70000014090**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709991 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | May Richards | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hope Oil Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802935 | | |
| Long83: | -118.170719 | | |
| Site id: | CAOG70000014090 | | |

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**DI1170**
**ENE** **OIL_GAS** **CAOG70000014816**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711142 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Britton | | |
| Wellnumber: | 4 | | |
| Operatorna: | The Superior Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.808457 |
| Long83: | -118.171339 |
| Site id: | CAOG70000014816 |

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**DE1171**
**East** **OIL_GAS** **CAOG70000014149**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03700399 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Reidel | | |
| Wellnumber: | 1 | | |
| Operatorna: | George Hocking | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803475 | | |
| Long83: | -118.170646 | | |
| Site id: | CAOG70000014149 | | |

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**DJ1172**
**North** **OIL_GAS** **CAOG70000016097**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709305 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Locke | | |
| Wellnumber: | 35 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818234 | | |
| Long83: | -118.18801 | | |
| Site id: | CAOG70000016097 | | |

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**DD1173**
**North** **OIL_GAS** **CAOG70000016085**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710103 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Malibu Signal Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818159 |
| Long83: | -118.185253 |
| Site id: | CAOG70000016085 |

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**CY1174**
**NNW** **OIL_GAS** **CAOG70000016023**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709979 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Walker | | |
| Wellnumber: | 2 | | |
| Operatorna: | Hocking & Andrews | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817668 | | |
| Long83: | -118.192024 | | |
| Site id: | CAOG70000016023 | | |

---

**CU1175**
**NE** **OIL_GAS** **CAOG70000015502**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709331 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C036 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | AW-11 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813771 | | |
| Long83: | -118.174945 | | |
| Site id: | CAOG70000015502 | | |

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**CU1176**
**NE** **OIL_GAS** **CAOG70000015493**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711067 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Burgess | | |
| Wellnumber: | 1 | | |
| Operatorna: | CalResources LLC | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.813728 |
| Long83: | -118.174882 |
| Site id: | CAOG70000015493 |

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**DE1177**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014057**

| | | | |
|---|---|---|---|
| Apinumber: | 03709900 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D31 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802783 | | |
| Long83: | -118.170643 | | |
| Site id: | CAOG70000014057 | | |

---

**DC1178**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014557**

| | | | |
|---|---|---|---|
| Apinumber: | 03709609 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | B & H | | |
| Wellnumber: | 1 | | |
| Operatorna: | Coast Supply Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806373 | | |
| Long83: | -118.170693 | | |
| Site id: | CAOG70000014557 | | |

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**DC1179**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014614**

| | | | |
|---|---|---|---|
| Apinumber: | 03709210 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Thompson | | |
| Wellnumber: | 1 | | |
| Operatorna: | Axis Petroleum Company | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806637 |
| Long83: | -118.170741 |
| Site id: | CAOG70000014614 |

---

**DD1180**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016098**

| | | | |
|---|---|---|---|
| Apinumber: | 03708382 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Guichard | | |
| Wellnumber: | 4 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 18 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.818239 | | |
| Long83: | -118.185272 | | |
| Site id: | CAOG70000016098 | | |

---

**DK1181**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015593**

| | | | |
|---|---|---|---|
| Apinumber: | 03709261 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kesselman-Harris | | |
| Wellnumber: | 2 | | |
| Operatorna: | O. Biller | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.814449 | | |
| Long83: | -118.175624 | | |
| Site id: | CAOG70000015593 | | |

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**DB1182**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013635**

| | | | |
|---|---|---|---|
| Apinumber: | 03710535 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 7 | | |
| Operatorna: | A. S. Johnston Drilling Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.79976 |
| Long83: | -118.171435 |
| Site id: | CAOG70000013635 |

---

**DL1183**
**NNE** **OIL_GAS** **CAOG70000015992**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709766 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 38 | | |
| Operatorna: | Fred B. Foster & Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.817387 | | |
| Long83: | -118.181076 | | |
| Site id: | CAOG70000015992 | | |

---

**DM1184**
**ENE** **OIL_GAS** **CAOG70000015125**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709337 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C18 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810847 | | |
| Long83: | -118.172363 | | |
| Site id: | CAOG70000015125 | | |

---

**DD1185**
**North** **OIL_GAS** **CAOG70000016117**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711816 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bixby | | |
| Wellnumber: | 1 | | |
| Operatorna: | Union Oil Co. of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818361 |
| Long83: | -118.187465 |
| Site id: | CAOG70000016117 |

---

**DD1186**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016110**

| | | | |
|---|---|---|---|
| Apinumber: | 03708431 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Derry | | |
| Wellnumber: | 6 | | |
| Operatorna: | ARCO Western Energy | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 18 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.818323 | | |
| Long83: | -118.185885 | | |
| Site id: | CAOG70000016110 | | |

---

**DD1187**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016118**

| | | | |
|---|---|---|---|
| Apinumber: | 03709365 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Esser | | |
| Wellnumber: | 1 | | |
| Operatorna: | Delaney Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818363 | | |
| Long83: | -118.18683 | | |
| Site id: | CAOG70000016118 | | |

---

**CZ1188**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015312**

| | | | |
|---|---|---|---|
| Apinumber: | 03710259 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | City | | |
| Wellnumber: | 48 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.812443 |
| Long83: | -118.173504 |
| Site id: | CAOG70000015312 |

---

**DC1189**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014645**

| | | | |
|---|---|---|---|
| Apinumber: | 03709271 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806972 | | |
| Long83: | -118.170738 | | |
| Site id: | CAOG70000014645 | | |

---

**DG1190**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016086**

| | | | |
|---|---|---|---|
| Apinumber: | 03709552 | District: | 1 |
| Geodistric: | 0 | Statuscode: | T014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Weaver | | |
| Wellnumber: | 2 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81816 | | |
| Long83: | -118.190161 | | |
| Site id: | CAOG70000016086 | | |

---

**DE1191**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014086**

| | | | |
|---|---|---|---|
| Apinumber: | 03709990 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D30 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802904 |
| Long83: | -118.170547 |
| Site id: | CAOG70000014086 |

---

**DE1192**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014047**

| | | | |
|---|---|---|---|
| Apinumber: | 03709899 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dormax | | |
| Wellnumber: | 1 | | |
| Operatorna: | Cree Oil Ltd. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802707 | | |
| Long83: | -118.170571 | | |
| Site id: | CAOG70000014047 | | |

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**DC1193**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014638**

| | | | |
|---|---|---|---|
| Apinumber: | 03708777 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C39 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806916 | | |
| Long83: | -118.170717 | | |
| Site id: | CAOG70000014638 | | |

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**DD1194**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016122**

| | | | |
|---|---|---|---|
| Apinumber: | 03709661 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | E.E. Combs | | |
| Wellnumber: | 4 | | |
| Operatorna: | E.E. Combs Business Trust No.3 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818387 |
| Long83: | -118.187404 |
| Site id: | CAOG70000016122 |

---

**DE1195**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014194**

| | | | |
|---|---|---|---|
| Apinumber: | 03710083 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Davis | | |
| Wellnumber: | 1 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803821 | | |
| Long83: | -118.170456 | | |
| Site id: | CAOG70000014194 | | |

---

**CW1196**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014300**

| | | | |
|---|---|---|---|
| Apinumber: | 03709241 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 5 | | |
| Operatorna: | Ralph Bennett | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804508 | | |
| Long83: | -118.170432 | | |
| Site id: | CAOG70000014300 | | |

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**DG1197**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016111**

| | | | |
|---|---|---|---|
| Apinumber: | 03709750 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Featherstone | | |
| Wellnumber: | 14 | | |
| Operatorna: | Featherstone & Preston Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818327 |
| Long83: | -118.188916 |
| Site id: | CAOG70000016111 |

---

**DG1198**
**North** **OIL_GAS** **CAOG70000016119**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709906 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Grant | | |
| Wellnumber: | 1 | | |
| Operatorna: | Ring Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818366 | | |
| Long83: | -118.188414 | | |
| Site id: | CAOG70000016119 | | |

---

**DI1199**
**ENE** **OIL_GAS** **CAOG70000014931**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711500 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C27 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.809349 | | |
| Long83: | -118.171498 | | |
| Site id: | CAOG70000014931 | | |

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**DC1200**
**East** **OIL_GAS** **CAOG70000014610**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709315 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Applegate & Herwick | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806626 |
| Long83: | -118.170628 |
| Site id: | CAOG70000014610 |

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**DD1201**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016114**

| | | | |
|---|---|---|---|
| Apinumber: | 03711797 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Two & One | | |
| Wellnumber: | 3 | | |
| Operatorna: | Two and One Oil Co. Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 18 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.818336 | | |
| Long83: | -118.185407 | | |
| Site id: | CAOG70000016114 | | |

---

**DN1202**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016020**

| | | | |
|---|---|---|---|
| Apinumber: | 03710504 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 9 | | |
| Operatorna: | Selbar Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817652 | | |
| Long83: | -118.192676 | | |
| Site id: | CAOG70000016020 | | |

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**DG1203**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016106**

| | | | |
|---|---|---|---|
| Apinumber: | 03710370 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Parks | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818281 |
| Long83: | -118.189605 |
| Site id: | CAOG70000016106 |

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**DM1204**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015032**

| | | | |
|---|---|---|---|
| Apinumber: | 03709735 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C26 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.810035 | | |
| Long83: | -118.171785 | | |
| Site id: | CAOG70000015032 | | |

---

**DE1205**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014208**

| | | | |
|---|---|---|---|
| Apinumber: | 03710375 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Signal | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.803899 | | |
| Long83: | -118.170378 | | |
| Site id: | CAOG70000014208 | | |

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**DC1206**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014669**

| | | | |
|---|---|---|---|
| Apinumber: | 03708776 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C38 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807181 |
| Long83: | -118.170691 |
| Site id: | CAOG70000014669 |

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**DH1207**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014494**

| | | | |
|---|---|---|---|
| Apinumber: | 03712154 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | K. & H. | | |
| Wellnumber: | 4 | | |
| Operatorna: | Westates Petroleum Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805873 | | |
| Long83: | -118.170428 | | |
| Site id: | CAOG70000014494 | | |

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**DE1208**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014118**

| | | | |
|---|---|---|---|
| Apinumber: | 03711497 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Buell | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803169 | | |
| Long83: | -118.1704 | | |
| Site id: | CAOG70000014118 | | |

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**DK1209**
**NE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015590**

| | | | |
|---|---|---|---|
| Apinumber: | 03709260 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Kesselman-Harris | | |
| Wellnumber: | 1 | | |
| Operatorna: | O. Biller | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.814442 |
| Long83: | -118.175379 |
| Site id: | CAOG70000015590 |

---

**DH1210**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014548**

| | | | |
|---|---|---|---|
| Apinumber: | 03709196 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | C41 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806258 | | |
| Long83: | -118.17047 | | |
| Site id: | CAOG70000014548 | | |

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**1211**
**SW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000012885**

| | | | |
|---|---|---|---|
| Apinumber: | 03705659 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 010 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Miller & Haley | | |
| Fieldname: | Any Field | Areaname: | Any Area |
| Section: | 25 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.792987 | | |
| Long83: | -118.197124 | | |
| Site id: | CAOG70000012885 | | |

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**DE1212**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014020**

| | | | |
|---|---|---|---|
| Apinumber: | 03711830 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 11 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802468 |
| Long83: | -118.170466 |
| Site id: | CAOG70000014020 |

---

**DN1213**
**NNW** **OIL_GAS** **CAOG70000016053**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709401 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 14 | | |
| Operatorna: | D. D. Dunlap Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817928 | | |
| Long83: | -118.192015 | | |
| Site id: | CAOG70000016053 | | |

---

**1214**
**NE** **OIL_GAS** **CAOG70000015498**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709523 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Burgess | | |
| Wellnumber: | 1 | | |
| Operatorna: | Davis Investment Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.813751 | | |
| Long83: | -118.174534 | | |
| Site id: | CAOG70000015498 | | |

---

**DG1215**
**North** **OIL_GAS** **CAOG70000016121**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710371 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | A. R. Parks | | |
| Wellnumber: | 1 | | |
| Operatorna: | Mobil Oil Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818376 |
| Long83: | -118.189625 |
| Site id: | CAOG70000016121 |

---

**DO1216**
**ESE** **OIL_GAS** **CAOG70000013833**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711845 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 27 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801254 | | |
| Long83: | -118.170705 | | |
| Site id: | CAOG70000013833 | | |

---

**DH1217**
**East** **OIL_GAS** **CAOG70000014417**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712155 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D34 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805109 | | |
| Long83: | -118.170301 | | |
| Site id: | CAOG70000014417 | | |

---

**DE1218**
**East** **OIL_GAS** **CAOG70000014097**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710173 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Buell | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Oilco Petroleum Development | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802989 |
| Long83: | -118.170362 |
| Site id: | CAOG70000014097 |

---

**DP1219**
**East** **OIL_GAS** **CAOG70000014356**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03712150 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D35 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.804817 | | |
| Long83: | -118.170281 | | |
| Site id: | CAOG70000014356 | | |

---

**DN1220**
**NNW** **OIL_GAS** **CAOG70000016022**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709464 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 34 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817665 | | |
| Long83: | -118.193055 | | |
| Site id: | CAOG70000016022 | | |

---

**CY1221**
**NNW** **OIL_GAS** **CAOG70000016065**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710478 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Anderson | | |
| Wellnumber: | 1 | | |
| Operatorna: | Scott Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818065 |
| Long83: | -118.191585 |
| Site id: | CAOG70000016065 |

---

**DL1222**
**NNE** **OIL_GAS** **CAOG70000015981**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710376 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Moffatt & Campbell Petroleum Co. Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.817294 | | |
| Long83: | -118.180216 | | |
| Site id: | CAOG70000015981 | | |

---

**DH1223**
**East** **OIL_GAS** **CAOG70000014456**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721643 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-10 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805439 | | |
| Long83: | -118.170283 | | |
| Site id: | CAOG70000014456 | | |

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**DH1224**
**East** **OIL_GAS** **CAOG70000014460**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721642 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-9 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805466 |
| Long83: | -118.170285 |
| Site id: | CAOG70000014460 |

---

**DF1225**
**ESE** **OIL_GAS** **CAOG70000013519**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709385 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jackson | | |
| Wellnumber: | 2 | | |
| Operatorna: | H. C. Domengeaux | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.798795 | | |
| Long83: | -118.171621 | | |
| Site id: | CAOG70000013519 | | |

---

**DD1226**
**North** **OIL_GAS** **CAOG70000016143**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711114 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Delford | | |
| Wellnumber: | 1 | | |
| Operatorna: | Standard Dehydrating Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 18 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.818521 | | |
| Long83: | -118.185842 | | |
| Site id: | CAOG70000016143 | | |

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**DH1227**
**East** **OIL_GAS** **CAOG70000014463**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721641 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-8 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80552 |
| Long83: | -118.170282 |
| Site id: | CAOG70000014463 |

---

**DO1228**
**ESE** **OIL_GAS** **CAOG70000013800**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711849 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 31 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801001 | | |
| Long83: | -118.170722 | | |
| Site id: | CAOG70000013800 | | |

---

**DH1229**
**East** **OIL_GAS** **CAOG70000014469**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721640 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-7 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805575 | | |
| Long83: | -118.170283 | | |
| Site id: | CAOG70000014469 | | |

---

**DM1230**
**ENE** **OIL_GAS** **CAOG70000015046**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709733 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Olson | | |
| Wellnumber: | 1 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810105 |
| Long83: | -118.17166 |
| Site id: | CAOG70000015046 |

---

**DH1231**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014472**

| | | | |
|---|---|---|---|
| Apinumber: | 03722461 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D79 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805603 | | |
| Long83: | -118.170283 | | |
| Site id: | CAOG70000014472 | | |

---

**DH1232**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014483**

| | | | |
|---|---|---|---|
| Apinumber: | 03722284 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D77 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805769 | | |
| Long83: | -118.170283 | | |
| Site id: | CAOG70000014483 | | |

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**DH1233**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014486**

| | | | |
|---|---|---|---|
| Apinumber: | 03721639 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 236 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-6 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.805797 |
| Long83: | -118.17028 |
| Site id: | CAOG70000014486 |

---

**DF1234**
**ESE** **OIL_GAS** **CAOG70000013505**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710189 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Omeco | | |
| Wellnumber: | 1 | | |
| Operatorna: | Omeco Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.798662 | | |
| Long83: | -118.171643 | | |
| Site id: | CAOG70000013505 | | |

---

**DH1235**
**East** **OIL_GAS** **CAOG70000014493**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721638 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-5 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805854 | | |
| Long83: | -118.170279 | | |
| Site id: | CAOG70000014493 | | |

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**DH1236**
**East** **OIL_GAS** **CAOG70000014556**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709610 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | B & H | | |
| Wellnumber: | 2 | | |
| Operatorna: | Coast Supply Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.806369 |
| Long83: | -118.170351 |
| Site id: | CAOG70000014556 |

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**DG1237**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016145**

| | | | |
|---|---|---|---|
| Apinumber: | 03709887 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Carlin | | |
| Wellnumber: | 1 | | |
| Operatorna: | Kenneth Chen | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81853 | | |
| Long83: | -118.188919 | | |
| Site id: | CAOG70000016145 | | |

---

**DC1238**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014704**

| | | | |
|---|---|---|---|
| Apinumber: | 03710082 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Capitol | | |
| Wellnumber: | 2 | | |
| Operatorna: | Macrate Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.807461 | | |
| Long83: | -118.170585 | | |
| Site id: | CAOG70000014704 | | |

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**DO1239**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013954**

| | | | |
|---|---|---|---|
| Apinumber: | 03711832 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 13 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802102 |
| Long83: | -118.170409 |
| Site id: | CAOG70000013954 |

---

**DH1240**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014500**

| | | | |
|---|---|---|---|
| Apinumber: | 03721663 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-12 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805908 | | |
| Long83: | -118.17028 | | |
| Site id: | CAOG70000014500 | | |

---

**DH1241**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014514**

| | | | |
|---|---|---|---|
| Apinumber: | 03721636 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-3 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.805966 | | |
| Long83: | -118.170283 | | |
| Site id: | CAOG70000014514 | | |

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**DH1242**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014517**

| | | | |
|---|---|---|---|
| Apinumber: | 03721637 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AI |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-4 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.80599 |
| Long83: | -118.170283 |
| Site id: | CAOG70000014517 |

---

**DH1243**
**East** **OIL_GAS** **CAOG70000014521**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03721634 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 034 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | DW-1 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806018 | | |
| Long83: | -118.170284 | | |
| Site id: | CAOG70000014521 | | |

---

**DN1244**
**NNW** **OIL_GAS** **CAOG70000016030**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709460 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 27 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.817697 | | |
| Long83: | -118.193224 | | |
| Site id: | CAOG70000016030 | | |

---

**DC1245**
**ENE** **OIL_GAS** **CAOG70000014753**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711796 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Coastal | | |
| Wellnumber: | 4 | | |
| Operatorna: | Twin Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.807848 |
| Long83: | -118.170671 |
| Site id: | CAOG70000014753 |

---

**DI1246**
**ENE** **OIL_GAS** **CAOG70000014776**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709273 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Britton | | |
| Wellnumber: | 3 | | |
| Operatorna: | Boswell Perforating Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808132 | | |
| Long83: | -118.170752 | | |
| Site id: | CAOG70000014776 | | |

---

**DE1247**
**East** **OIL_GAS** **CAOG70000014077**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711498 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Buell-Ryder | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.80287 | | |
| Long83: | -118.170253 | | |
| Site id: | CAOG70000014077 | | |

---

**DA1248**
**North** **OIL_GAS** **CAOG70000016129**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710144 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 18 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818468 |
| Long83: | -118.184497 |
| Site id: | CAOG70000016129 |

---

**DG1249**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016160**

| | | | |
|---|---|---|---|
| Apinumber: | 03709307 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | S. S. & L. | | |
| Wellnumber: | 41 | | |
| Operatorna: | Apex Petroleum Corp., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818589 | | |
| Long83: | -118.18887 | | |
| Site id: | CAOG70000016160 | | |

---

**DQ1250**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016142**

| | | | |
|---|---|---|---|
| Apinumber: | 03710165 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 49 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 18 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.818517 | | |
| Long83: | -118.184743 | | |
| Site id: | CAOG70000016142 | | |

---

**DF1251**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013467**

| | | | |
|---|---|---|---|
| Apinumber: | 03709972 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hillman | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hillman Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.798431 |
| Long83: | -118.171661 |
| Site id: | CAOG70000013467 |

---

**DB1252**
**ESE** **OIL_GAS** **CAOG70000013622**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710764 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Shimizu | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799708 | | |
| Long83: | -118.171042 | | |
| Site id: | CAOG70000013622 | | |

---

**DG1253**
**North** **OIL_GAS** **CAOG70000016166**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711124 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Styx | | |
| Wellnumber: | 1 | | |
| Operatorna: | Kenneth Chen | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818642 | | |
| Long83: | -118.188523 | | |
| Site id: | CAOG70000016166 | | |

---

**DO1254**
**East** **OIL_GAS** **CAOG70000013950**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711838 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 19 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.802073 |
| Long83: | -118.170313 |
| Site id: | CAOG70000013950 |

---

**DD1255**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016168**

| | | | |
|---|---|---|---|
| Apinumber: | 03709904 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 17 | | |
| Operatorna: | Ring Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81869 | | |
| Long83: | -118.186942 | | |
| Site id: | CAOG70000016168 | | |

---

**DN1256**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016073**

| | | | |
|---|---|---|---|
| Apinumber: | 03709461 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 29 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818121 | | |
| Long83: | -118.192 | | |
| Site id: | CAOG70000016073 | | |

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**DN1257**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016091**

| | | | |
|---|---|---|---|
| Apinumber: | 03710146 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818181 |
| Long83: | -118.191813 |
| Site id: | CAOG70000016091 |

---

**DO1258**
**ESE** **OIL_GAS** **CAOG70000013813**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711843 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Community | | |
| Wellnumber: | 24 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.801083 | | |
| Long83: | -118.170524 | | |
| Site id: | CAOG70000013813 | | |

---

**DD1259**
**North** **OIL_GAS** **CAOG70000016171**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709374 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Herwick | | |
| Wellnumber: | 25 | | |
| Operatorna: | Delaney Producing & Refining Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818703 | | |
| Long83: | -118.186487 | | |
| Site id: | CAOG70000016171 | | |

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**DN1260**
**NNW** **OIL_GAS** **CAOG70000016056**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709462 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 30 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.817949 |
| Long83: | -118.192737 |
| Site id: | CAOG70000016056 |

---

**DO1261**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013981**

| | | | |
|---|---|---|---|
| Apinumber: | 03711823 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 4 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802247 | | |
| Long83: | -118.170227 | | |
| Site id: | CAOG70000013981 | | |

---

**DF1262**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013455**

| | | | |
|---|---|---|---|
| Apinumber: | 03709281 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Alum Rock | | |
| Wellnumber: | 1 | | |
| Operatorna: | Alum Rock Oil Co., Ltd. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.798311 | | |
| Long83: | -118.171653 | | |
| Site id: | CAOG70000013455 | | |

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**DM1263**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000015109**

| | | | |
|---|---|---|---|
| Apinumber: | 03709734 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Olson | | |
| Wellnumber: | 2 | | |
| Operatorna: | Sun Exploration & Production Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.810641 |
| Long83: | -118.171737 |
| Site id: | CAOG70000015109 |

---

**DJ1264**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016180**

| | | | |
|---|---|---|---|
| Apinumber: | 03709845 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Locke | | |
| Wellnumber: | 36 | | |
| Operatorna: | Lee Grumbaugh | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.818743 | | |
| Long83: | -118.187367 | | |
| Site id: | CAOG70000016180 | | |

---

**DE1265**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014192**

| | | | |
|---|---|---|---|
| Apinumber: | 03712380 | District: | 1 |
| Geodistric: | 0 | Statuscode: | C008 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | D36 | | |
| Operatorna: | Signal Hill Petroleum, Inc. | | |
| Fieldname: | Long Beach | Areaname: | Old |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.803791 | | |
| Long83: | -118.170028 | | |
| Site id: | CAOG70000014192 | | |

---

**DD1266**
**North**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016179**

| | | | |
|---|---|---|---|
| Apinumber: | 03708800 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Enid | | |
| Wellnumber: | 1 | | |
| Operatorna: | A. W. Brooks Production | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818734 |
| Long83: | -118.186321 |
| Site id: | CAOG70000016179 |

---

**DF1267**
**ESE** **OIL_GAS** **CAOG70000013508**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710315 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jackson Bros | | |
| Wellnumber: | 1 | | |
| Operatorna: | Jackson & Jackson | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.798692 | | |
| Long83: | -118.171419 | | |
| Site id: | CAOG70000013508 | | |

---

**DQ1268**
**North** **OIL_GAS** **CAOG70000016147**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710164 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | O'Donnell | | |
| Wellnumber: | 48 | | |
| Operatorna: | J. E. O'Donnell | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 18 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.818533 | | |
| Long83: | -118.184152 | | |
| Site id: | CAOG70000016147 | | |

---

**DJ1269**
**North** **OIL_GAS** **CAOG70000016178**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709777 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Frankley, Andrews & Zellers | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818726 |
| Long83: | -118.18842 |
| Site id: | CAOG70000016178 |

---

**DI1270**
**ENE** **OIL_GAS** **CAOG70000014851**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711141 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Britton | | |
| Wellnumber: | 2 | | |
| Operatorna: | The Superior Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808772 | | |
| Long83: | -118.170783 | | |
| Site id: | CAOG70000014851 | | |

---

**1271**
**ESE** **OIL_GAS** **CAOG70000013634**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709484 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 91 | | |
| Operatorna: | Estate of Louise E. Dabney | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.799752 | | |
| Long83: | -118.17087 | | |
| Site id: | CAOG70000013634 | | |

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**DQ1272**
**North** **OIL_GAS** **CAOG70000016176**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03708821 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Guichard | | |
| Wellnumber: | 1 | | |
| Operatorna: | R. R. Bush Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 18 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818716 |
| Long83: | -118.185296 |
| Site id: | CAOG70000016176 |

---

**DE1273**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014063**

| | | | |
|---|---|---|---|
| Apinumber: | 03709780 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ryder | | |
| Wellnumber: | 1-A | | |
| Operatorna: | Franwin Oil and Gas Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.802804 | | |
| Long83: | -118.170049 | | |
| Site id: | CAOG70000014063 | | |

---

**DI1274**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014783**

| | | | |
|---|---|---|---|
| Apinumber: | 03710005 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Bergstrom | | |
| Wellnumber: | 1 | | |
| Operatorna: | Exxon Mobil Corp | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.808172 | | |
| Long83: | -118.170541 | | |
| Site id: | CAOG70000014783 | | |

---

**DE1275**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014117**

| | | | |
|---|---|---|---|
| Apinumber: | 03710758 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Ryder | | |
| Wellnumber: | 1 | | |
| Operatorna: | Chevron U.S.A. Inc. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.803168 |
| Long83: | -118.169993 |
| Site id: | CAOG70000014117 |

---

**1276**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016008**

| | | | |
|---|---|---|---|
| Apinumber: | 03711112 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AP |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 4 | | |
| Operatorna: | Special Delivery Oil Syndicate #4 | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 24 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |
| Lat83: | 33.81756 | | |
| Long83: | -118.194268 | | |
| Site id: | CAOG70000016008 | | |

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**DF1277**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013418**

| | | | |
|---|---|---|---|
| Apinumber: | 03710294 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 004 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Hysom & Young | | |
| Wellnumber: | 1 | | |
| Operatorna: | Hysom & Young | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.7981 | | |
| Long83: | -118.171647 | | |
| Site id: | CAOG70000013418 | | |

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**1278**
**NNW**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000016131**

| | | | |
|---|---|---|---|
| Apinumber: | 03708844 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Dabney-Scott-Mogle | | |
| Wellnumber: | 1 | | |
| Operatorna: | State of California | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 13 | Township: | 4S |
| Range: | 13W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.818485 |
| Long83: | -118.190969 |
| Site id: | CAOG70000016131 |

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**DO1279**
**ESE** **OIL_GAS** **CAOG70000013746**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03711839 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Long Beach Comm. | | |
| Wellnumber: | 20 | | |
| Operatorna: | Armstrong Petroleum Corp. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.800513 | | |
| Long83: | -118.170539 | | |
| Site id: | CAOG70000013746 | | |

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**DF1280**
**ESE** **OIL_GAS** **CAOG70000013420**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03710561 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Jose | | |
| Wellnumber: | 2 | | |
| Operatorna: | Jose Oil Co. | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.798116 | | |
| Long83: | -118.171617 | | |
| Site id: | CAOG70000013420 | | |

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**DF1281**
**ESE** **OIL_GAS** **CAOG70000013522**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| Apinumber: | 03709934 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Harmony Dobyns Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

| | |
|---|---|
| Lat83: | 33.798846 |
| Long83: | -118.171219 |
| Site id: | CAOG70000013522 |

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**DH1282**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014576**

| | | | |
|---|---|---|---|
| Apinumber: | 03709500 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 14-A | | |
| Operatorna: | Dabney Oil Syndicate | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.806431 | | |
| Long83: | -118.170051 | | |
| Site id: | CAOG70000014576 | | |

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**DF1283**
**ESE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000013527**

| | | | |
|---|---|---|---|
| Apinumber: | 03709648 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 1 | | |
| Operatorna: | Russell B. Coffman | | |
| Fieldname: | Long Beach | Areaname: | Not Reported |
| Section: | 30 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |
| Lat83: | 33.798912 | | |
| Long83: | -118.17117 | | |
| Site id: | CAOG70000013527 | | |

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**DP1284**
**East**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG70000014297**

| | | | |
|---|---|---|---|
| Apinumber: | 03709240 | District: | 1 |
| Geodistric: | 0 | Statuscode: | 014 |
| Gissourcec: | Not Reported | Wellsymbol: | AB |
| Confidenti: | Not Reported | Countyname: | Los Angeles |
| Leasename: | Not Reported | | |
| Wellnumber: | 3 | | |
| Operatorna: | Ralph Bennett | | |
| Fieldname: | LONG BEACH | Areaname: | Not Reported |
| Section: | 19 | Township: | 4S |
| Range: | 12W | Basemeridi: | SB |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | |
|---|---|
| Lat83: | 33.804502 |
| Long83: | -118.169874 |
| Site id: | CAOG70000014297 |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
# RADON

**AREA RADON INFORMATION**

State Database: CA Radon

Radon Test Results

| Zipcode | Num Tests | > 4 pCi/L |
|---|---|---|
| 90806 | 12 | 0 |

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

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Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|---|---|---|---|---|
| Living Area - 1st Floor | 0.711 pCi/L | 98% | 2% | 0% |
| Living Area - 2nd Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Basement | 0.933 pCi/L | 100% | 0% | 0% |

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

AQUIFLOW$^{R}$ Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

**STREET AND ADDRESS INFORMATION**

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