Appendix B1 Phase I Environmental Assessment

PHASE I ENVIRONMENTAL ASSESSMENT
SHELL STATION AND TOWN COUNTRY PLAZA
18502 AND 18510 TO 18552 BEACH BOULEVARD
HUNTINGTON BEACH, CA 92648
APNs 157-471-04 AND -05

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This Phase I Environmental Assessment Report for Shell Station and Town Country Plaza property located at 18502 and 18510 through 18552 Beach Boulevard, Huntington Beach, California, dated January 22, 2007, was prepared and/or reviewed by Aaron Garrett and Kevin W. Green.

I declare that, to the best of our professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR 312.20. The resume for the individuals below is included in Appendix F. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

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Project Director
SCS ENGINEERS

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EXECUTIVE SUMMARY

SCS Engineers (SCS) was retained by the Keller Family Trust on behalf of the Keller Limited Partnership (the "Owner") to prepare a Phase I Environmental Assessment of the Shell Station and Town Country Plaza properties located at 18502 and 18510 through 18552 Beach Boulevard, Huntington Beach, California (the "Property"). This assessment was performed in substantial conformance with 40 CFR 312. Based on the scope of work performed, SCS finds the following:

- The Property consists of two adjacent parcels on the southeast corner of Beach Boulevard and Ellis Avenue in Huntington Beach, California. The parcel on the immediate southeast corner of Beach and Ellis is occupied by a Shell service station, has an address of 18502 Beach Boulevard, and has been assigned Orange County Tax Assessor's Parcel Number (APN) 157-471-05. The adjacent contiguous parcel to the east and south is occupied by the Town Country Plaza shopping center, which includes addresses of 18502 through 18552 Beach Boulevard, and has been assigned APN 157-471-04.

- The Property totals approximately 86,515 square feet in area. There are three primary structures on the Property including the Five Points Shell, the Habana Cabana restaurant, and a large "L-shaped" multi-tenant shopping center building. Driveways, parking areas and landscaping occupy the remainder of the Property.

  The adjacent properties are as follows:

  - North – From west to east, a Jack in the Box restaurant, D-K Liquor (store), Orange County Water District water well facility, and a single-family residence.
  - East – An alley, across which is the Beachview Villas, a multi-family residential building.
  - South – The Town & County retail center, a two-story building that includes a mix of professional office and retail uses (stores, bars, etc.). No uses of potential environmental concern were observed.
  - West – Beach Boulevard, across which is a Chevron Service Station and retail shopping center.

- Other than the current service station and dry cleaning facilities, no other operations of potential environmental concern were located on the Property.

  Five Points Shell is a typical service station operation with three auto service bays. In addition to the fuel and waste oil USTs, there is an aboveground propane tank, automotive parts cleaner (serviced by Safety-Kleen), and a supply of small containers of automotive fluids for brakes, transmissions, radiators, etc., for retail and auto service use. Staining of the concrete slab in the service bays typical of auto service operations was observed, however, there were no obvious indications of spills or leaks to subsurface soils.

  The Ellis Cleaners facility has a dry cleaning machine on premises and two 55-gallon steel drums on secondary containment containing waste cleaning fluid and used filters. On the

  floor, adjacent to the drum containment, are two approximately 5-gallon plastic containers of perchloroethene (PCE, dry cleaning fluid) and two 1-gallon containers of petroleum distillate-based cleaning fluid. A floor drain and surrounding floor in the rear of the cleaners is significantly stained with rust, most likely from the adjacent boiler.

  The Chevron service station, west of the Property across Beach Boulevard, is a known soil and groundwater contamination site. With the exception of the Chevron station, the adjoining sites are primarily occupied by residential or retail uses.

- The Property appears to have been developed as early as 1902 with residential structures. The current gas station at 18502 Beach Boulevard and shopping center at 18504 to 18552 Beach Boulevard were built in 1965. Numerous businesses have occupied the shopping center including restaurants, clothing stores, bar/lounge, dental office, doctor office, beauty salon, dance studios, and other offices. Since 1981, a dry cleaner with an onsite plant has been located at 18510 Beach Boulevard. The underground tanks and fuel dispensers at the gas station at 13502 Beach Boulevard appeared to have been upgraded in 1993.

  The immediate surrounding area appears to have been developed with residential structures since at least 1902. By the 1960s, Beach Boulevard was increasing developed with commercial structures including a shopping center to the immediate south. A gas station was located on the southwest corner of Beach and Ellis. Residential developments were also constructed to the north and east of the Property in the 1960 and 1970s.

- The gas station at 18502 Beach Boulevard was first assessed in 1995 and petroleum hydrocarbons were identified in the soil. Groundwater monitoring wells were first installed in 1997; additional wells have been added since then. Free fuel product was identified in one of these wells adjacent to the fuel USTs (MW-9). In 2000, MTBE was detected in soil samples collected adjacent to the USTs. In 2001, a vapor extraction test was performed and deemed as an acceptable method for remediation. This vapor extraction system operated November 2004 when it was shut down. The 2007 first quarter groundwater monitoring report indicated a total of 22,528 pounds of vapor phase hydrocarbons had removed. In addition, groundwater pumping was conducted from March to December 2004 that reportedly removed approximately 183,829 gallons of groundwater and 0.23 gallons of dissolved phase hydrocarbons.

  The August 2007 quarterly report indicates that groundwater flows southeasterly in direction beneath the Shell Station. However, review of previous reports indicates that groundwater flow direction has varied over the years. Groundwater monitoring wells associated with the investigation of the Shell Station have been drilled near the centerlines of Beach and Ellis, to the west and north of the Shell station, respectively. Groundwater in these off-site wells is contaminated with gasoline. The extent and source of the contamination in these wells does not appear to be identified in the available documentation.

- Regulatory database information identified few known and suspected contamination sites in the area surrounding the Property. It is unlikely that any of these sites could impact the

Property directly; however, the Chevron station to the west across Beach Boulevard has contributed to the groundwater contamination in the vicinity.

Conclusions

In summary, SCS has performed a Phase I Environmental Site Assessment of Keller Limited Partnership property located at 18502-18552 Beach Boulevard in Huntington Beach, California, in general conformance with the scope and limitations of 40 CFR 312. In the opinion of the Environmental Professional, this assessment has revealed evidence of conditions indicative of releases or threatened releases of hazardous substances, as discussed above.

SCS recommends the following with respect to the Shell Station and Ellis Cleaners facilities:

- The active Shell Station is a Leaking Underground Storage Tank (UST) site with on-going remediation of soil and quarterly groundwater monitoring under the oversight of the Santa Ana Regional Water Quality Control Board and Orange County Health Care Agency. The environmental work is being conducted by Wayne Perry Construction, indicating that Equilon Enterprises (dba Shell Oil Products) has accepted responsibility and is funding the work. Given the on-going environmental work and regulatory oversight, no additional investigation is recommended at this time. SCS recommends that the Owner obtain and maintain copies of all documents related to the investigation and remediation of the facility for the benefit of any future environmental studies.

  Further, there are potential sources of contamination at the Shell Station – such as the waste oil UST, hydraulic lifts, sumps, and parts cleaners – that do not appear to have been investigated at this time. When the service station is no longer active, investigation of these (and any other) potential sources of contamination is recommended.

- The Ellis Cleaners facility has been the site of dry cleaning operations using PCE since at least 1981. No previous investigations have been conducted at this facility. Further investigation of the Ellis Cleaners facility is recommended to assess the potential for contamination.

SCS has been retained by the Keller Limited Partnership to monitor the investigation and remediation activities at the Shell Station, and to perform a "Phase II" investigation of the Ellis Cleaners facility.

Data Gaps

The following data gap was identified:

- Access to some of the tenant spaces was not available. This data gap is not considered significant in that all of the spaces (with the exception of the dry cleaners, which was inspected) were used for office or retail uses and no significant chemical use is anticipated.

1 INTRODUCTION

The Keller Family Trust, on behalf of the Keller Limited Partnership (the "Owner"), retained SCS Engineers (SCS) to prepare a Phase I Environmental Assessment of the Shell Station and Town Country Plaza properties located at 18502 and 18510 through 18552 Beach Boulevard, Huntington Beach, California (the "Property"). A location map for the Property is presented as Figure 1 in Appendix A. This assessment was performed in substantial conformance with 40 CFR 312, Standards for Conducting All Appropriate Inquiries.

2 PURPOSE

The purpose of this investigation was to identify conditions indicative of releases or threatened releases of hazardous substances as defined in CERCLA section 101, and petroleum products, on, at, in, or to the Property.

This assessment is intended to constitute appropriate inquiry into the previous ownership and uses of the property, as required to support the assertion of the innocent landowner, contiguous property owner, and/or bona fide prospective purchaser defenses to liability (collectively the landowner liability protections, or LLPs) under the Comprehensive Response, Compensation, and Liability Act of 1980 (CERCLA a.k.a. Superfund), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA) and the Small Business Liability Relief and Brownfields Revitalization Act of 2002.

If known or suspected contamination is identified, Users seeking to maintain LLPs have responsibilities in addition to completion of an AAI-compliant Phase I Environmental Site Assessment. These "continuing obligations" include taking "appropriate care" and "reasonable steps" with respect to known or suspected releases of hazardous substances during the term of property ownership. In addition to these requirements under Federal law, there are different requirements under state law with respect to liability protections. On request, SCS Engineers can provide support for clients with continuing obligations, as appropriate.

3 SCOPE OF SERVICES

This Phase I Environmental Assessment is based on:

- Interviews with past and/or present owners, operators, and/or occupants of the Property.
- Reviews of federal, tribal, state, and local government records.
- Visual inspections of the Property and adjoining properties performed on January 10, 2008.
- Review of historical Property use information (topographic maps, aerial photographs, fire insurance maps, existing reports, etc.).
- Commonly known or reasonably ascertainable information about the Property (review of agency files review of available documents, interviews with other knowledgeable persons).
- Degree of obviousness of the presence or likely presence of contamination at the Property, and the ability to detect the contamination by appropriate investigation.

4 SPECIAL TERMS AND CONDITIONS

This Phase I Environmental Assessment for the Shell Station and Town Country Plaza properties located at 18502 and 18510 through 18552 Beach Boulevard, Huntington Beach, California, has been prepared specifically for the Keller Limited Partnership. The report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, express or implied, is made as to the professional opinions presented herein.

No other party, known or unknown to SCS, is intended as a beneficiary of this work product, its content or information embedded therein. Third parties use this report at their own risk. Third party reliance letters may be issued on request to SCS subject to approval of the Keller Limited Partnership and payment to SCS of a fee for such letters.

5 LIMITATIONS AND ASSUMPTIONS

The investigation focused on releases and threatened releases of hazardous substances or petroleum products that could be considered a recognized environmental condition and/or a liability due to their possible presence in significant concentrations (e.g., above acceptable limits set by the Federal or state government) or due to the potential for contaminant migration through exposure pathways (e.g., groundwater). Materials that may contain substances which are not currently deemed hazardous by the federal or state of California EPA were not considered as part of this study.

Unless specifically included in our scope of services, formal surveys for asbestos-containing materials, lead-based paints, fire safety, vapor intrusion, indoor air quality, mold, and similar matters were not part of this assessment. The Property was not evaluated for compliance with land use, zoning, wetlands, or similar laws. This report is not intended to be an environmental compliance audit.

Hazardous substances naturally occurring in plants, soils, and rocks, (e.g., heavy metals, naturally occurring asbestos, or radon) are not typically considered in these investigations. Similarly, construction debris (e.g., discarded concrete, asphalt) is not considered to be of concern unless observations suggest that hazardous substances are likely to be present in significant concentrations.

Unless otherwise noted, sampling and laboratory analyses of soil, water, air, building materials, or other media, were not performed as part of this investigation. Positive identification of hazardous substances can only be accomplished through sampling and appropriate laboratory analysis.

SCS Engineers assumes no responsibility for the accuracy of information obtained from, compiled by, or provided by third-party sources, such as regulatory agency listings. Unless obviously inaccurate or if information exists to the contrary, SCS Engineers assumes that information collected during this environmental site assessment is accurate and correct. Unless warranted, information collected has not been independently validated as part of this assessment.

The following information is the responsibility of the User (40 CFR 312.22) and is not included in this Phase I Assessment Report:

- Specialized knowledge or experience of the User.
- The relationship of the purchase price to the fair market value of the Property. The purchaser of a Property is required to consider whether any differential between the purchase price and the fair market value of the Property is due to the presence of releases or potential releases of hazardous substances at the Property.

The following limitations/restrictions were placed on SCS:

- Access to some of the tenant spaces was not available.

6 GENERAL SITE CHARACTERISTICS

SITE LOCATION

The Property consists of two adjacent parcels on the southeast corner of Beach Boulevard and Ellis Avenue in Huntington Beach, California. The parcel on the immediate southeast corner of Beach and Ellis is occupied by a Shell service station, has an address of 18502 Beach Boulevard, and has been assigned Orange County Tax Assessor's Parcel Number (APN) 157-471-05. The adjacent contiguous parcel to the east and south is occupied by the Town Country Plaza shopping center, which includes addresses of 18502 through 18552 Beach Boulevard, and has been assigned APN 157-471-04.

GENERAL SITE DESCRIPTION

The Property totals approximately 86,515 square feet in area. There are three primary structures on the Property including the Five Points Shell, the Habana Cabana restaurant, and a large "L-shaped" multi-tenant shopping center building. Driveways, parking areas and landscaping occupy the remainder of the Property.

ADJOINING PROPERTY USE

- North – From west to east, a Jack in the Box restaurant, D-K Liquor (store), Orange County Water District water well facility, and a single-family residence.
- East – An alley, across which is the Beachview Villas, a multi-family residential building.
- South – The Town & County retail center, a two-story building that includes a mix of professional office and retail uses (stores, bars, etc.). No uses of potential environmental concern were observed.
- West – Beach Boulevard, across which is a Chevron Service Station and retail shopping center.

7 PHYSICAL SETTING

PHYSIOGRAPHIC SETTING

According to the U.S. Geological Survey (USGS), Newport Beach (1966, photorevised 1981), California 7.5-minute topographic maps, the Property is situated on the Huntington Beach Mesa at an elevation of approximately 60 feet above mean sea level. Site topography is generally flat with a slight regional slope to the southwest. The Property is approximately 2.6 miles northeast of the Pacific Ocean.

GEOLOGY AND SOILS

According to reports by SAIC for the Chevron Station across the street to the west, the Property is underlain by Pleistocene-age marine deposits of the Lakewood and San Pedro Formations to a depth of approximately 600 feet below ground surface (bgs). Sediments to a depth of 40 feet bgs consist of sands and silty sand with some layers of silt and clay.

GROUNDWATER

As outlined below, groundwater investigations of the Five Points Shell Station indicate that to groundwater at the Property is approximately 40 to 50 feet below ground surface (bgs). According to available reports (Wayne Perry, 2007), in June 2007 groundwater was flowing southeasterly in direction beneath the Shell Station. However, review of previous reports indicates that groundwater flow direction has varied over the years, possibly due to groundwater pumping and remediation efforts at the Shell Station.

RADON

According to the California Department of Health Service's October 2002 report *Radon Database for California*, screening in the area of the Property (92648 zip code) found no locations where buildings had radon levels in excess of 4 pCi/L (the EPA action level). Based on the available information, therefore, elevated radon gas is not expected in the area of the Property.

8 SITE INSPECTION

On January 10, 2008, Kevin Green of SCS conducted an inspection of the Property and surrounding area. A sketch map and photographs of the Property are provided in Appendix B.

Mr. Kurt Effler of Newport Beach Property Management, the property management firm, provided access to the Property. Mr. Peter Dahabreh of Five Points Shell also provided access and information regarding the Shell Station. Mr. Dahabreh indicated that all tanks and the fixed equipment is owned by and the responsibility of Shell Oil.

There are three primary structures on the Property including the Shell station, the Habana Cabana restaurant, and a large "L-shaped" multi-tenant shopping center building. Driveways,

parking areas and landscaping occupy the remainder of the Property. Although several office spaces on the second floor of the Town Country Plaza shopping center were not accessible, there were no other restrictions on site access. A summary of the existing tenants at the Property is as follows:

Address	Tenant
18502	Five Points Shell
18510	Ellis Cleaners
18514	Front "n" Center (dance studio)
18516	General Dentistry (Drs. Tilton and Levine)
18518	Personalized Healthy Meal Delivery
18528	Surf City Saloon
18536	Praise Christian Center (vacant offices)
18542/44	Dr. Cabrara (dental office)
18546	Beltone Hearing Aids
18548	Bulldog Cigar and Hookah Lounge
18552	Habana Cabana (restaurant)

It should be noted that additional vacant and rented tenant space is present in first and second floor offices of the Town Country Plaza. All structures appear to be slab-on-grade construction.

HAZARDOUS SUBSTANCES

Five Points Shell is a typical service station operation with three auto service bays. In addition to the fuel and waste oil USTs, there is an aboveground propane tank, automotive parts cleaner (serviced by Safety-Kleen), and a supply of small containers of automotive fluids for brakes, transmissions, radiators, etc., for retail and auto service use. Staining of the concrete slab in the service bays typical of auto service operations was observed, however, there were no obvious indications of spills or leaks to subsurface soils.

The Ellis Cleaners facility has a dry cleaning machine on premises and two 55-gallon steel drums on secondary containment containing waste cleaning fluid and used filters. On the floor, adjacent to the drum containment, are two approximately 5-gallon plastic containers of perchloroethene (PCE, dry cleaning fluid) and two 1-gallon containers of petroleum distillate-based cleaning fluid. A floor drain and surrounding floor in the rear of the cleaners is significantly stained with rust, most likely from the adjacent boiler.

Typical janitorial supplies were observed within the Habana Cabana restaurant. Three 55-gallon steel drums containing waste grease were placed against the rear (eastern) outside wall of the restaurant.

NATURAL DRAINAGE

Natural waterways are not currently located on the Property. Runoff from the Property drains to the surrounding streets.

DISTURBED AREAS

The Property is entirely paved except for limited landscaping; no disturbed areas were observed.

ELEVATORS AND OTHER HYDRAULIC EQUIPMENT

No elevators are located on the Property. The only observed hydraulic equipment were two subsurface hoists in service bays at Five Points Shell. No information on the historic service and maintenance of these hoists was available.

WELLS

As discussed below, there are 12 groundwater monitoring wells associated with the Shell station, eight on-site and four in the surrounding streets or parcels. These wells were also used in the vapor extraction remediation system for the Shell station.

ELECTRICAL EQUIPMENT

Two power poles with three Southern California Edison (SCE) electrical transformers were observed along the eastern side of the Property. SCE has stated that they have never specified the purchase of distribution transformers utilizing PCBs as the insulating/cooling fluid. SCE transformers utilize mineral oil exclusively. In a statistically valid test of over 20,000 SCE distribution transformers, SCE determined that the concentrations of PCBs in the mineral oils was less than 50 parts per million (ppm) in over 96 percent of the units. Based on the available information, no significant environmental impact to the Property is anticipated from the transformers.

WASTEWATER

The only identified industrial wastewater discharge was associated with a large floor drain and oil/water separator observed in the easternmost service bay of Five Points Shell. Mr. Dahabreh indicated there is no industrial wastewater permit associated with this oil/water separator, and that the separator is cleaned as needed, which occurs every three to four years. Typical porcelain floor drains were observed at Five Points Shell, Habana Cabana restaurant, and at Ellis Cleaners. The oil/water separator and all floor drains and sanitary sewers for the Property discharge to the City of Huntington Beach sewer system, which transfers wastewater to the Orange County Water District for treatment and discharge.

DRINKING WATER

The City of Huntington Beach supplies drinking water to the Property. All large public water suppliers in California have been required to test their water and comply with federal and state drinking water standards since the mid-1980s. Consequently, lead and other contaminants of concern are not expected to be present above applicable primary and secondary drinking water standards.

STORAGE TANKS

The Five Points Shell operation includes five underground storage tanks (USTs), including three 10,000-gallon containing gasoline, one 10,000-gallon with diesel, and one 500-gallon containing waste oil. There is also an aboveground propane tank located in a contained area east of the station building.

ASBESTOS-CONTAINING MATERIALS (ACMS)

As part of this environmental assessment, buildings were inspected visually (non-invasive) for obvious signs of ACMs. The manufacture of most ACMs, especially potentially friable asbestos-containing construction materials, ended in the late 1970s. However, existing inventories of products could still be used. In addition, a few ACMs are still being manufactured (e.g., certain roofing materials, cement-asbestos pipe, etc.). In general, though, buildings constructed after 1985 have virtually no potential for friable ACMs and only a low potential for non-friable ACMs.

Permits indicate that buildings on the Property were constructed in 1965. Consequently, ACMs can be present in a variety of building materials at the site (e.g., in roofing felt, vinyl flooring, dry wall mud, transite sheet or pipe, etc.). Without sampling and analysis, it is not possible to definitely identify ACMs.

VISUAL INSPECTION OF ADJOINING SITES

The Chevron service station, west of the Property across Beach Boulevard, is a known site of soil and groundwater contamination as discussed in the Regulatory Database section later in this report.

With the exception of a Chevron station, the adjoining sites are primarily occupied by residential or retail uses. No recognized environmental conditions, such as underground tanks, remediation equipment, monitoring wells, etc., were observed on the adjoining residential or retail sites.

9 INTERVIEWS

As discussed above, Messrs. Kurt Effler and Peter Dahabreh provided access and information regarding the Property. Mr. Effler has managed the Property for approximately 35 years and indicated that, other than the current locations of the service station and dry cleaning facilities, no other operations of potential environmental concern were located on the Property. The primary tenants over the last 35 years have been office and retail tenants. Habana Cabana was originally developed as a Sizzler Restaurant and was occupied by one or two other restaurants prior to Habana Cabana's use of the building for the last several years. Mr. Effler indicated that a "Mr. Cherry" sold the Property to the Keller family in about 1972.

Mr. Dahabreh has operated Five Points Shell since 1999, and indicated that Shell Oil is responsible for the fixed equipment and the investigation and remediation of gasoline releases at this site.

10 SITE HISTORY

Site history was evaluated from the following sources:

- Historic U.S. Geological Survey (USGS) topographic maps provided by Environmental Data Resources (EDR) (January 3, 2008).
- Historical aerial photographs dating from 1938, 1947, 1953, 1968, 1977, 1990, 1994, and 2002 provided by Environmental Data Resources (EDR) (January 4, 2008).
- Huntington Beach Department of Building and Safety building permit information.
- City Directory review report provided by EDR (date of report)

Copies of building permits, aerial photos, historical photos, and the city directory review report are included in Appendix C. A letter from EDR stating a lack of Sanborn map coverage is also provided in Appendix C

Year	Description	Source
1902	Buildings, likely small residential structures, were shown on the northwest, southeast, and southwest corners of the intersection of Beach Boulevard and Ellis Avenue. Other areas of the Property and immediate surrounding areas were vacant/undeveloped.	Topographic map
1935 and 1951	A few (three to four) buildings were shown on the Property. Buildings were along Beach Boulevard and Ellis Avenue. Large aboveground tanks, probably for oil, were approximately 2,500 feet to the southeast.	Topographic maps
1938, 1947, and 1953	The Property was developed with several small buildings in the northeastern and southwestern areas of the Property. Other portions of the Property were vacant/undeveloped. With the exception of the area to the east, which was developed with several buildings (similar to the ones seen on the Property), the immediate surrounding areas are vacant/undeveloped or used for agriculture. Approximately 2,500 feet to the southeast were six large aboveground tanks.	Aerial Photos
1965 and 1966	The Property was developed with the current gas station as 18502 Beach Boulevard and shopping center at 18552 Beach Boulevard. Businesses that occupied the shopping center included restaurants, clothing stores, bar/lounge, dental office, doctor office, beauty salon, dance studio, and other offices.	Building permits

Year	Description	Source
1968	The Property was developed with an L-shaped building in the southern and eastern portions of the Property. A gas station was located at the northwest corner of Property. The area to the east was vacant/undeveloped. The present-day shopping center was located immediately to the south. The areas across Beach Boulevard and Ellis have been developed; a gas station appeared to be located to the west, an unknown apparently commercial structure is located to the north. A residential neighborhood is present to the north. A residential neighborhood was approximately 2,500 feet to the southeast where six large above ground tanks were previously located.	Aerial Photo
1970	A drive-up photo processing business was built on the Property at 18550 ½ Beach Boulevard.	Building Permits
1972	The Property was depicted with the current buildings.	Topographic Map
1977	The Property and surrounding areas were similar to the 1968 aerial photo except a residential neighborhood was present to the east.	Aerial Photo
1981	Ellis Dry Cleaners was listed at 18510 Beach Boulevard. Mac's Texaco Service and Mac's Towing was listed at18502 Beach Boulevard.	City directories
1982	Dry cleaning equipment was used at 18510 Beach Boulevard.	Building Permits
1993	South Coast Air Quality Management District permit indicated 18502 Beach Boulevard had 18 fuel dispensers and four 10,000 gallons underground tanks; three of the tanks were equipped with vapor recovery systems.	Building Permits
1984	Permits for 18502 Beach Boulevard showed the gas station had three 10,000 gallons underground tanks, and three pump islands with three fuel dispensers on each islands	Building Permits
1995	South Coast Air Quality Management District permit indicated tetrachloroethylene was used at the dry cleaners at 18510 Beach Boulevard	Building Permits

Year	Description	Source
2002	The Property and immediate surrounding areas were similar to the previous aerial photos.	Aerial Photo
2003	A remediation system was installed at the gas station at 18502 Beach Boulevard.	Building Permits

HISTORICAL USE SUMMARY

The Property appears to have been developed as early as 1902 with residential structures. The current gas station at 18502 Beach Boulevard and shopping center at 18504 to 18552 Beach Boulevard were built in 1965. Numerous businesses have occupied the shopping center including restaurants, clothing stores, bar/lounge, dental office, doctor office, beauty salon, dance studios, and other offices. Since 1981, a dry cleaner with an onsite plant has been located at 18510 Beach Boulevard. Permits from 1995 indicated a tetrachloroethylene (PCE) was used at the dry cleaners. The underground tanks and fuel dispensers at the gas station at 13502 Beach Boulevard appeared to have been upgraded in 1993. A remediation system was installed at the gas station in 2003.

The immediate surrounding area appears to have been developed with residential structures since at least 1902. By the 1960s, Beach Boulevard was increasing developed with commercial structures including a shopping center to the immediate south. A gas station was located on the southwest corner of Beach and Ellis. Residential developments were also constructed to the north and east of the Property in the 1960 and 1970s.

11 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

In order to identify commonly known or reasonably ascertainable information about the Property, SCS reviewed previous environmental reports and various regulatory agency files and interviewed regulatory agency personnel. The following information was identified.

PREVIOUS ENVIRONMENTAL REPORTS

Groundwater monitoring reports for 18502 Beach Boulevard, which are available on the State Water Resources Control Board Geotracker website, were reviewed as part of this assessment. A copy of the latest available report (Wayne Perry, 2007), from August 2007, is provided in Appendix D.

The gas station at 18502 Beach Boulevard was first assessed in 1995 and petroleum hydrocarbons were identified in the soil. Groundwater monitoring wells were first installed in 1997; additional wells have been added since then. Free fuel product was identified in one of these wells adjacent to the fuel USTs (MW-9). In 2000, MTBE was detected in soil samples

collected adjacent to the USTs. In 2001, a vapor extraction test was performed and deemed as an acceptable method for remediation. This vapor extraction system operated November 2004 when it was shut down. The 2007 first quarter groundwater monitoring report indicated a total of 22,528 pounds of vapor phase hydrocarbons had removed. In addition, groundwater pumping was conducted from March to December 2004 that reportedly removed approximately 183,829 gallons of groundwater and 0.23 gallons of dissolved phase hydrocarbons.

The August 2007 report indicates that groundwater flows southeasterly in direction beneath the Shell Station. However, review of previous reports indicates that groundwater flow direction has varied over the years. Groundwater monitoring wells associated with the investigation of the Shell Station have been drilled near the centerlines of Beach and Ellis, to the west and north of the Shell station, respectively. Groundwater in these off-site wells is contaminated with gasoline. The extent and source of the contamination in these wells does not appear to be identified in the available documentation.

REGULATORY AGENCY RECORDS

Local regulatory agencies and other sources were contacted in an effort to identify any known or suspected contamination sites or incidents of hazardous waste storage or disposal which might have resulted in soil or groundwater contamination within a one-mile radius of the Property. Within the City of Huntington Beach, the Orange County Health Care Agency (OCHCA) generally acts as the lead enforcement agency for underground storage tank compliance, including investigations and remediation of soil and groundwater. In some cases of groundwater contamination, the Santa Ana Regional Water Quality Control Board (SARWQCB) becomes the lead agency in supervising contaminant characterization and cleanup.

OCHCA and SAWQCB files

OCHCA files were not reviewed. Environmental records for the last several years are available on the State Water Resources Control Board Geotracker website, which were discussed above.

12 REVIEW OF FEDERAL, STATE, TRIBAL, AND LOCAL GOVERNMENT DATABASES

A database search for sites listed on various federal, state, tribal, and local databases in the area around the Property was obtained from EDR (January 3, 2008). A description of each of the databases searched is included in the report, which is attached as Appendix E. Among the databases included in the EDR report are NPL (federal, tribal, and state-equivalent), proposed and delisted NPL, CORRACTS (RCRA facilities subject to corrective actions), hazardous waste sites identified for investigation or remediation (CERCLIS, State CERCLIS, VCP, Brownfields Calsites, etc.), LUST, sites with engineering controls, former CERCLIS (NFRAP), RCRA and state hazardous waste generators, ERNS, SWLF, USTs, and Toxic Pits.

The review of the records satisfies all requirements as set forth in 40 CFR Section 312.26 (b) and (c) with regard to the review of federal, tribal, and state government records of databases of such government records and local government records and databases of such records pertaining to

both the subject property and the nearby or adjoining properties. Further, the search distances for each particular database are as specified in 40 CFR 312.26.

Any known or suspected contaminated sites included on these lists within 0.25 miles of the Property are discussed in the following text. As a general rule, sites beyond 0.25 miles are not anticipated to impact a site significantly. Any sites beyond 0.25 miles with a high potential to impact the Property are also discussed. (Please note: the distances and directions listed in this report have been field verified and might not always match those in the EDR report.)

Sites such as TSD facilities, hazardous waste generators, HAZNET, FINDS, SQGs, LQGs, USTs, HIST UST, RCRA violations, and TRIS facilities with toxic chemical releases (generally in accordance with permitting requirements - into the air, water, or land as reported under SARA Title III) use or store hazardous materials and thus may pose a potential problem in the event of a spill or leak. However, unless these sites also appear in an agency list of contaminated sites, there is no evidence of any problems at this time. Therefore, sites on these lists will not be discussed unless on or in close proximity to the Property.

Please refer to Appendix E for further information on these sites.

Property Listings

The Property is listed in several databases as follows:

The 18502 Beach Boulevard address was listed in the LUST, Cortese, CA FID UST, CA WDS, SWEEPS UST, Historical UST, HAZNET, FINDS, RCRA-SQG, and EMI databases. As discussed above, the gas station at 18502 Beach Boulevard was built in 1965. A fuel release that impacted soil and groundwater was first reported in 1995. Groundwater monitoring has been conducted since 2000 and remediation of the soil and groundwater began in 2003. Treated groundwater is discharged to the city sewer system.

The 18510 Beach Boulevard address was listed in the Cleaners, EMI, HAZNET, FINDS, and RCRA-SQG databases. All of these database listings relate to the presence of a possible dry cleaners, and use and disposal of solvents. As discussed above, a dry cleaner has been located at 18510 Beach Boulevard since 1981.

Other Database Sites

The EDR database lists the following sites within a one-mile radius of the Property. Some sites may be listed on more than one database.

Database	Number of Sites (NR = Not Reported)		
	0 – 1/4 miles	1/4 – 1/2 miles	1/2 - 1 mile
US EPA National Priority List (NPL)	0	0	0
US EPA CERCLIS (sites under review	0	0	NR

Database	Number of Sites (NR = Not Reported)		
	0 – 1/4 miles	1/4 – 1/2 miles	1/2 - 1 mile
for inclusion of the NPL)			
US EPA RCRA Corrective Actions (CORRACTS)	0	0	0
US EPA Hazardous Waste Generators	3	NR	NR
California Superfund (SPL)	0	0	0
California equivalent CERCLIS (Envirostor)	1	0	6
California Leaking Underground Storage Tanks (LUST)	6	11	NR
California Solid Waste & Landfill Facilities (SWLF)	0	0	0
California Registered Underground Storage Tanks (UST)	4	NR	NR
California State Spills List (SLIC)	0	0	NR

Sites of potential concern within 0.25 miles include the following:

Chevron Station #9-8474/Texaco Oil, 18501 Beach Boulevard, adjacent to the west directly across Beach Boulevard (LUST, Cortese, UST, SWEEPS UST, Historical UST RCRA-SQG, FINDS, HAZNET) – A leaking underground storage tank (LUST) case was closed at this site in 1984. A gasoline release that impacted soil and groundwater was reported at this site in 1994. Remedial action is currently underway. SCS obtained the Second Quarter 2007 Groundwater Monitoring and Progress Report (SAIC, 2007) for this site from the Geotracker website. A copy of this report is included in Appendix D. Maps in this report show groundwater flowing westerly to northwesterly in direction, and impacted with gasoline constituents including benzene and methyl tert butyl ether (MTBE). The extent of fuel constituents in groundwater has not been defined – either in an upgradient direction, easterly towards the Property, or downgradient, in a westerly to northwesterly direction.

Mark C Bloome Tire, 18455 Beach Boulevard, approximately 740 feet north, (LUST, Cortese, UST, HAZNET) – A waste oil release was discovered at this site during tank closure. The case was closed in 1987.

Metro Car Wash, 18400 Beach Boulevard, approximately 1,200 feet north, (LUST, Cortese, UST, HAZNET, CA FID UST, UST, SWEEPS UST, Historical UST) – A

gasoline release that impacted soil and groundwater was reported at this site in 1997. Remediation was conducted in 2001 and groundwater monitoring was conducted in 2004. The case was closed in 2006.

None of the other sites within 0.25 miles are known to have any contamination at this time; therefore, none are anticipated to have impacted the Property. Similarly, none of the sites situated beyond 0.25 miles are anticipated to have impacted the Property.

Unmappable or Orphan Sites

Fifty unmappable sites were identified in the EDR Report according to their zip code. Unmappable sites cannot be plotted due to inaccurate or incomplete addresses. Based on review of the provided data, including the estimated locations of the unmappable sites in relation to the Property, it appears unlikely that the unmappable sites have adversely affected the environmental condition of the Property.

LANDFILLS

No active or inactive landfills were identified within 0.5 miles of the Property in the EDR database report.

OIL AND GAS WELLS

Available oil and gas well maps from the California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR) were reviewed to identify oil and gas wells on the Property or in the nearby area. According to DOGGR map No. W1-134 dated January 6, 2004, the Property is situated in the Huntington Beach Oil Field. No existing or abandoned wells are located on the Property; however, there are several active oil wells located approximately 500 feet to the east and south. Based on distance, no significant environmental impacts to the Property are anticipated from these wells.

13 OWNER PROVIDED INFORMATION

An Owner Questionnaire was completed by Ms. Jackie Keller, property co-owner, and is included in Appendix G. The provided information is discussed below.

TITLE RECORDS

No title records were was provided for review by SCS.

ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

The Owner indicated that there were no environmental liens or deed restrictions associated with the Property.

SPECIALIZED KNOWLEDGE

The Owner indicated that contaminated soils might have been encountered and removed during underground storage tanks upgrades at the Shell Station. Additional information regarding environmental investigations and remediation was previously discussed above.

VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

Information on the value of the Property was not provided for this Assessment.

14 DEGREE OF OBVIOUSNESS OF THE PRESENCE/LIKELY PRESENCE OF CONTAMINATION ON THE PROPERTY

A Shell Service station and dry cleaning facility are located on the Property. There are soil and groundwater monitoring and vapor extraction wells located on the Shell Station, and an active remediation system to treat soil and groundwater contamination. As discussed above, investigation and remediation of the Shell Station is currently conducted under the oversight of the Santa Ana RWQCB and Orange County Health Care Agency. Further investigation is not recommended at this time.

Dry cleaning operations are known to be likely sources of contamination; no previous investigations of the dry cleaning site have been conducted. Further investigation of the dry cleaning operation is recommended to assess the potential for contamination.

15 DATA GAPS

A data gap represents an inability on the part of the environmental professional to obtain information required by the standards and practices of 40 CFR 312 to fully identify conditions indicative of releases or threatened releases of hazardous substances on, at, in, or to the Property. The following data gaps were identified:

- Access to some of the tenant spaces was not available. This data gap is not considered significant in that all of the spaces (with the exception of the dry cleaners, which was inspected) were used for office or retail uses and no significant chemical use is anticipated.

16 FINDINGS AND OPINIONS

Based on the scope of work performed, SCS finds the following:

- The Property consists of two adjacent parcels on the southeast corner of Beach Boulevard and Ellis Avenue in Huntington Beach, California. The parcel on the immediate southeast corner of Beach and Ellis is occupied by a Shell service station, has an address of 18502 Beach Boulevard, and has been assigned Orange County Tax Assessor's Parcel

Number (APN) 157-471-05. The adjacent contiguous parcel to the east and south is occupied by the Town Country Plaza shopping center, which includes addresses of 18502 through 18552 Beach Boulevard, and has been assigned APN 157-471-04.

- The Property totals approximately 86,515 square feet in area. There are three primary structures on the Property including the Five Points Shell, the Habana Cabana restaurant, and a large "L-shaped" multi-tenant shopping center building. Driveways, parking areas and landscaping occupy the remainder of the Property.

  The adjacent properties are as follows:

  - North – From west to east, a Jack in the Box restaurant, D-K Liquor (store), Orange County Water District water well facility, and a single-family residence.
  - East – An alley, across which is the Beachview Villas, a multi-family residential building.
  - South – The Town & County retail center, a two-story building that includes a mix of professional office and retail uses (stores, bars, etc.). No uses of potential environmental concern were observed.
  - West – Beach Boulevard, across which is a Chevron Service Station and retail shopping center.

- Other than the current service station and dry cleaning facilities, no other operations of potential environmental concern were located on the Property.

  Five Points Shell is a typical service station operation with three auto service bays. In addition to the fuel and waste oil USTs, there is an aboveground propane tank, automotive parts cleaner (serviced by Safety-Kleen), and a supply of small containers of automotive fluids for brakes, transmissions, radiators, etc., for retail and auto service use. Staining of the concrete slab in the service bays typical of auto service operations was observed, however, there were no obvious indications of spills or leaks to subsurface soils.

  The Ellis Cleaners facility has a dry cleaning machine on premises and two 55-gallon steel drums on secondary containment containing waste cleaning fluid and used filters. On the floor, adjacent to the drum containment, are two approximately 5-gallon plastic containers of perchloroethene (PCE, dry cleaning fluid) and two 1-gallon containers of petroleum distillate-based cleaning fluid. A floor drain and surrounding floor in the rear of the cleaners is significantly stained with rust, most likely from the adjacent boiler.

  The Chevron service station, west of the Property across Beach Boulevard, is a known soil and groundwater contamination site. With the exception of the Chevron station, the adjoining sites are primarily occupied by residential or retail uses.

- The Property appears to have been developed as early as 1902 with residential structures. The current gas station at 18502 Beach Boulevard and shopping center at 18504 to 18552 Beach Boulevard were built in 1965. Numerous businesses have occupied the shopping center including restaurants, clothing stores, bar/lounge, dental office, doctor office,

  beauty salon, dance studios, and other offices. Since 1981, a dry cleaner with an onsite plant has been located at 18510 Beach Boulevard. The underground tanks and fuel dispensers at the gas station at 13502 Beach Boulevard appeared to have been upgraded in 1993.

  The immediate surrounding area appears to have been developed with residential structures since at least 1902. By the 1960s, Beach Boulevard was increasing developed with commercial structures including a shopping center to the immediate south. A gas station was located on the southwest corner of Beach and Ellis. Residential developments were also constructed to the north and east of the Property in the 1960 and 1970s.

- The gas station at 18502 Beach Boulevard was first assessed in 1995 and petroleum hydrocarbons were identified in the soil. Groundwater monitoring wells were first installed in 1997; additional wells have been added since then. Free fuel product was identified in one of these wells adjacent to the fuel USTs (MW-9). In 2000, MTBE was detected in soil samples collected adjacent to the USTs. In 2001, a vapor extraction test was performed and deemed as an acceptable method for remediation. This vapor extraction system operated November 2004 when it was shut down. The 2007 first quarter groundwater monitoring report indicated a total of 22,528 pounds of vapor phase hydrocarbons had removed. In addition, groundwater pumping was conducted from March to December 2004 that reportedly removed approximately 183,829 gallons of groundwater and 0.23 gallons of dissolved phase hydrocarbons.

  The August 2007 quarterly report indicates that groundwater flows southeasterly in direction beneath the Shell Station. However, review of previous reports indicates that groundwater flow direction has varied over the years. Groundwater monitoring wells associated with the investigation of the Shell Station have been drilled near the centerlines of Beach and Ellis, to the west and north of the Shell station, respectively. Groundwater in these off-site wells is contaminated with gasoline. The extent and source of the contamination in these wells does not appear to be identified in the available documentation.

- Regulatory database information identified few known and suspected contamination sites in the area surrounding the Property. It is unlikely that any of these sites could impact the Property directly; however, the Chevron station to the west across Beach Boulevard has contributed to the groundwater contamination in the vicinity.

In summary, SCS has performed a Phase I Environmental Site Assessment of Keller Limited Partnership property located at 18502-18552 Beach Boulevard in Huntington Beach, California, in general conformance with the scope and limitations of 40 CFR 312. In the opinion of the Environmental Professional, this assessment has revealed evidence of conditions indicative of releases or threatened releases of hazardous substances, as discussed above.

SCS recommends the following with respect to the Shell Station and Ellis Cleaners facilities:

- The active Shell Station is a Leaking Underground Storage Tank (UST) site with on-going remediation of soil and quarterly groundwater monitoring under the oversight of the Santa Ana Regional Water Quality Control Board and Orange County Health Care Agency. The environmental work is being conducted by Wayne Perry Construction, indicating that Equilon Enterprises (dba Shell Oil Products) has accepted responsibility and is funding the work. Given the on-going environmental work and regulatory oversight, no additional investigation is recommended at this time. SCS recommends that the Owner obtain and maintain copies of all documents related to the investigation and remediation of the facility for the benefit of any future environmental studies.

  Further, there are potential sources of contamination at the Shell Station – such as the waste oil UST, hydraulic lifts, sumps, and parts cleaners – that do not appear to have been investigated at this time. When the service station is no longer active, investigation of these (and any other) potential sources of contamination is recommended.

- The Ellis Cleaners facility has been the site of dry cleaning operations using PCE since at least 1981. No previous investigations have been conducted at this facility. Further investigation of the Ellis Cleaners facility is recommended to assess the potential for contamination.

SCS has been retained by the Keller Limited Partnership to monitor the investigation and remediation activities at the Shell Station, and to perform a "Phase II" investigation of the Ellis Cleaners facility.

17 REFERENCES

California Department of Conservation, Division of Oil, Gas, and Geothermal Resources, 5816 Corporate Avenue, Suite 200, Cypress, CA 90630-4731, (714) 816-6847.

California Department of Conservation, Division of Oil, Gas, and Geothermal Resources, *California Oil and Gas Fields, Volume II, Southern, Central Coastal, and Offshore California*, 1991.

Dahabreh, Peter. Five Points Shell. (714) 964-1751

Effler, Kurt. Newport Beach Property Management. (714) 963-4874

Geotracker Website. http://geotracker.swrcb.ca.gov/

Huntington Beach Building Department, 2000 Main Street, 3rd Floor, Huntington Beach, CA 92648. (714) 536-5241.

SAIC 2007. *Second Quarter 2007 Groundwater Monitoring and Progress Report, Chevron Service Station No. 9-8474, 18501 Beach Boulevard, Huntington Beach, California.* July 5, 2007.

United States Geological Survey, Newport Beach, CA 7.5 Minute Topographic Map, 1965 (Photorevised 1981).

Wayne Perry Inc., 2007. *Quarterly Status and Groundwater Monitoring Report, Shell Service Station, 18502 Beach Boulevard (at Ellis Avenue), Huntington Beach, California.* August 2, 2007

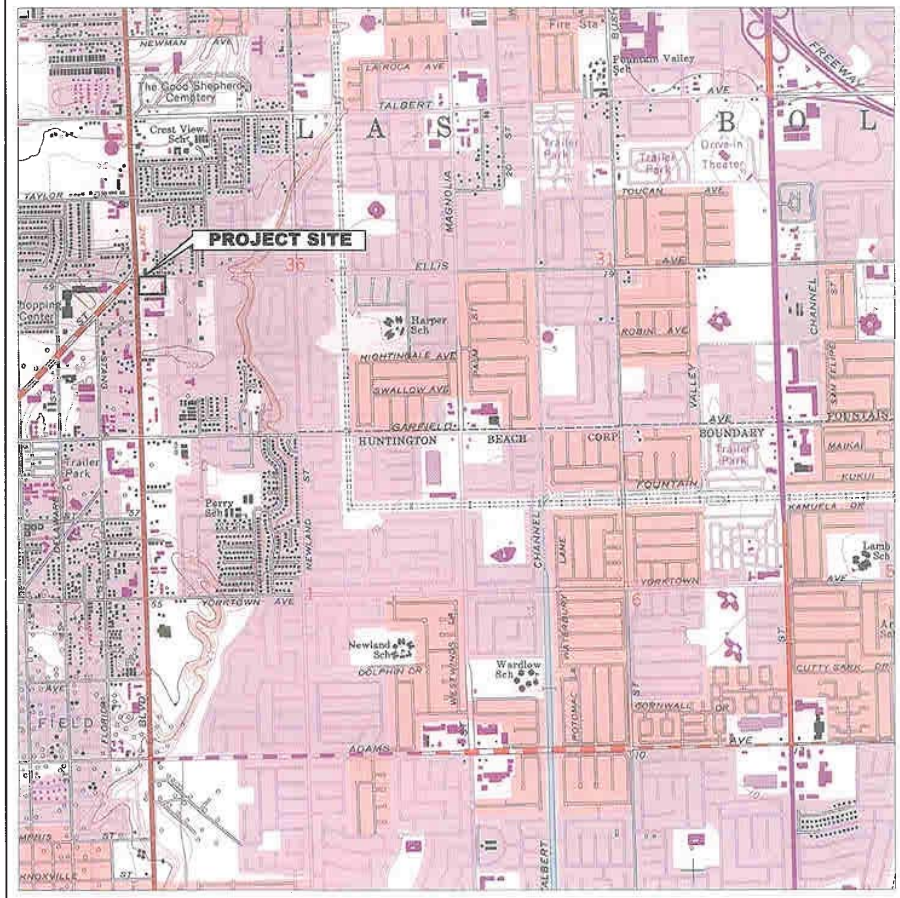
18 GLOSSARY/DEFINITIONS

AAI -- All Appropriate Inquiry
BTEX -- benzene, toluene, ethylbenzene, and total xylenes
CERCLA -- Comprehensive, Environmental Response, Compensation, and Liability Act
CERCLIS -- Comprehensive Environmental Response, Compensation, and Liability Information System
CFR -- Code of Federal Regulations
CORRACTS -- Corrective Action Against Responsible Parties at a RCRA site
DOGGR -- Department of Oil, Gas, and Geothermal Resources
DTSC -- California EPA Department of Toxic Substances Control
EDR -- Environmental Data Resources, Inc.
EPA -- Environmental Protection Agency
ERNS -- Emergency Response Notification System
ESA -- Environmental Site Assessment
FINDS -- Facility Index System
HAZNET -- California EPA Hazardous Waste Facility and Manifest Data
LQG -- Large Quantity Hazardous Waste Generator
LUST -- Leaking Underground Storage Tank
MCL -- Maximum contaminant level
MTBE -- Methyl-tert-butyl-ether
NFA -- No Further Action determination
NFRAP -- No Further Remedial Action Planned
NPL -- National Priority List (Superfund)
PAHs -- Polynuclear aromatic hydrocarbons
PCBs -- Polychlorinated biphenyls
PRGs -- Preliminary Remediation Goals
RCRA -- Resource Conservation and Recovery Act
RCRIS -- Resource Conservation and Recovery Information System
RECs -- *Recognized environmental conditions* is defined by ASTM E 1527-05 as: "The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or material threat of a release of any hazardous substances or petroleum products into structures on the property or into ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with the law. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not *recognized environmental conditions*."
ROD -- Record of Decision
RBSLs -- Risk-based Screening Levels
RWQCB -- Regional Water Quality Control Board
SARA -- Superfund Amendments and Reauthorization Act
SLIC -- Spills, Leaks, Investigations, and Cleanups database
SQG -- Small Quantity Hazardous Waste Generator

SWIS -- Solid Waste Information System
SWLF -- Solid Waste Facility/Landfills
TPH -- Total Petroleum Hydrocarbons
TRIS -- Toxic Release Inventory System
TSD -- Treatment, Storage, and/or Disposal Facility
User -- The person or persons seeking to establish the innocent landowner defense, bona fide prospective purchaser liability protection, and/or contiguous property owner liability protection pursuant to CERCLA sections 101 and 107.
USGS -- United States Geologic Survey
UST -- Underground Storage Tank
VCP -- Voluntary Cleanup Program
VOCs -- Volatile organic compounds

APPENDIX A

FIGURES



N

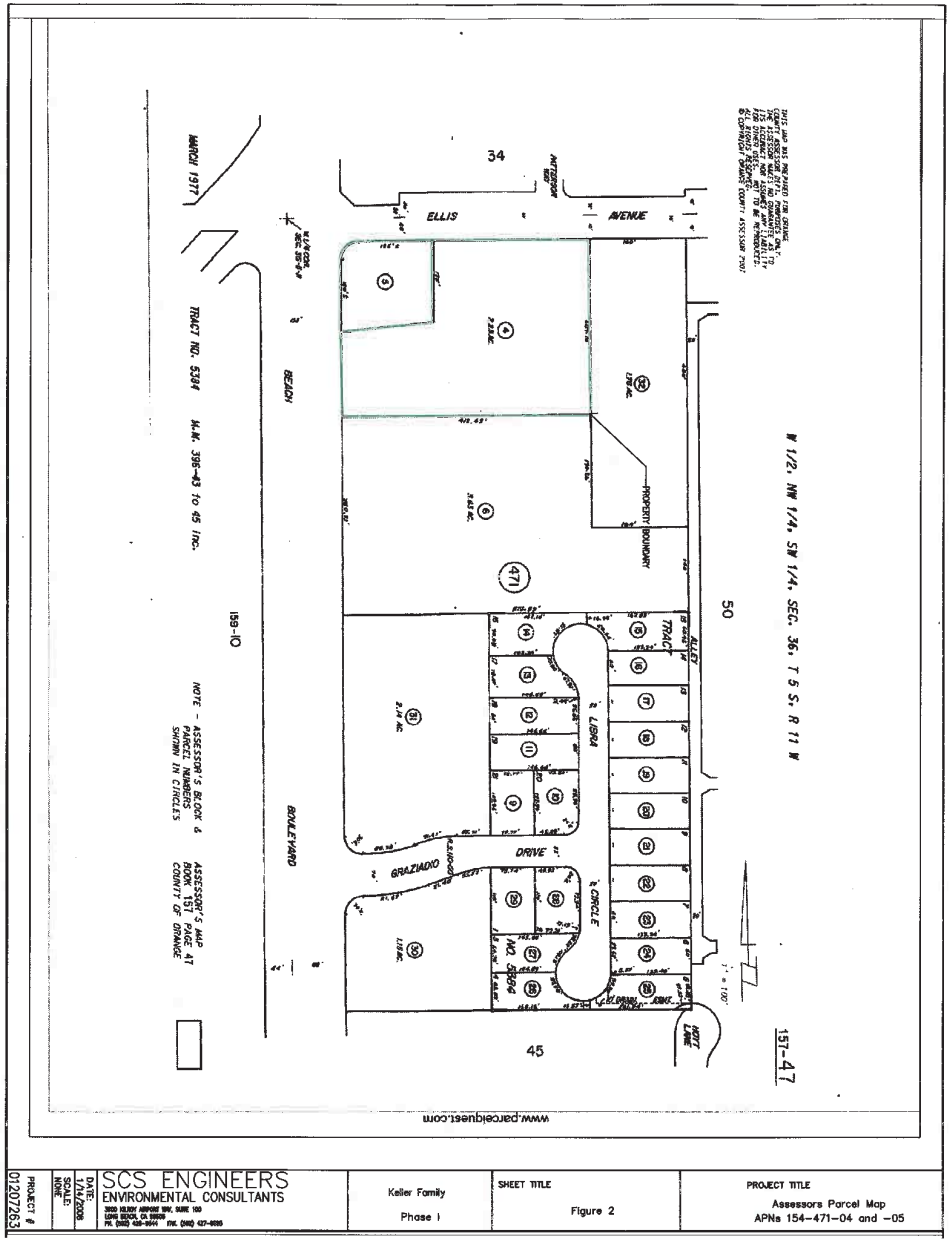
GRAPHIC SCALE

0 2000 4000

SCALE IN FEET

SOURCE: USGS TOPOGRAPHIC MAP
NEWPORT BEACH, CA. 1965
PHOTO-REVISED 1981

SCS ENGINEERS ENVIRONMENTAL CONSULTANTS	SITE LOCATION MAP	SHEET TITLE: Figure 1	DATE: 01-14-2006
PROJECT#: 01207263	DRN. BY: ASTODDARD CHK. BY: RAMIREZ	PROJECT TITLE: 18502-18552 Beach Boulevard Huntington Beach, CA 92648	SCALE: AS SHOWN

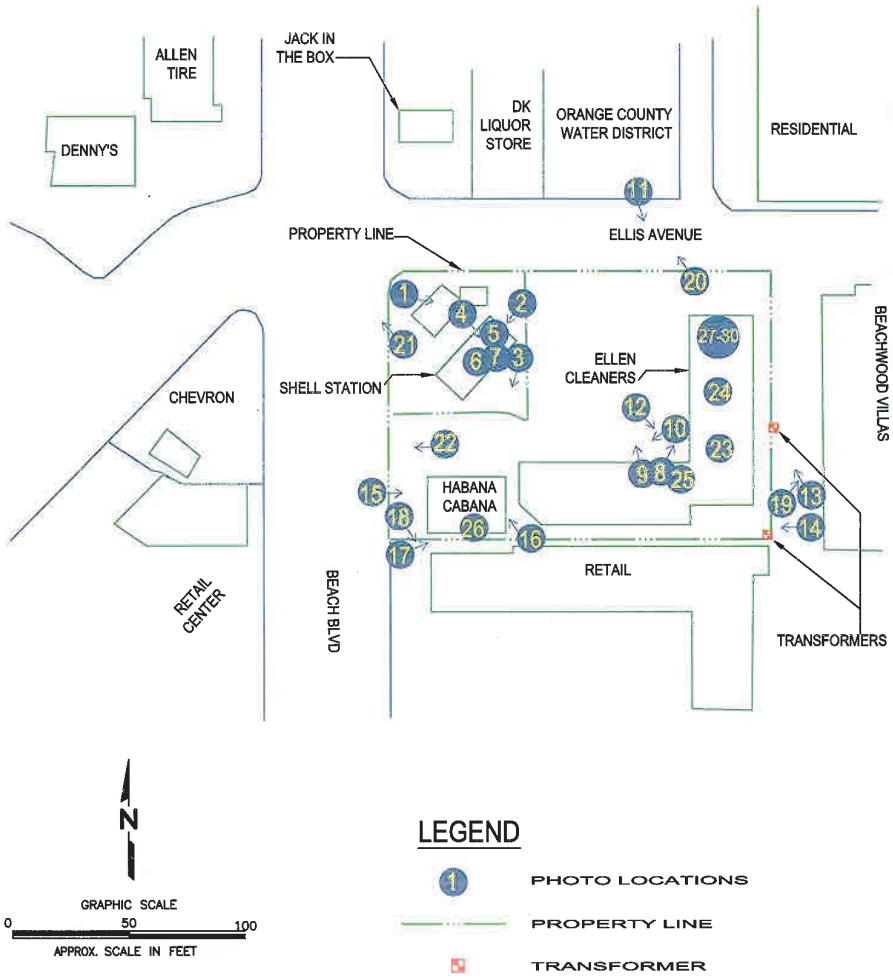


SCS ENGINEERS ENVIRONMENTAL CONSULTANTS 3900 KILROY AIRPORT WAY, SUITE 100 LONG BEACH, CA 90806 PH. (562) 426-9544 FAX. (562) 427-0555	Keller Family Phase I	SHEET TITLE Figure 2	PROJECT TITLE Assessors Parcel Map APNs 154-471-04 and -05

DATE: 1/14/2008
SCALE: NONE
PROJECT # 01207263

APPENDIX B

SKETCH MAP AND PHOTOGRAPHS



SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS
3900 KILROY AIRPORT WAY, SUITE 100
LONG BEACH, CA 90806
PH. (562) 426-9544 FAX. (562) 427-0805

PROJECT# 01207263 DWN. BY: ASTODDARD

SKETCH MAP SHOWING PHOTO LOCATIONS

PROJECT TITLE
SHELL STATION AND TOWN AND COUNTRY PLAZA
18502-18510 TO 18522 BEACH BLVD.
HUNTINGTON BEACH, CA 92648

DATE: 01-18-2008

SCALE: 1"=50'

SCS ENGINEERS

Photo 1. Shell Station and four underground storage tanks (USTs).

SCS ENGINEERS

Photo 2. Propane enclosure at Shell Station.

SCS ENGINEERS

Photo 3. Vapor extraction system at Shell Station.

SCS ENGINEERS

Photo 4. Waste Oil UST at Shell.

SCS ENGINEERS

Photo 5. Clarifier at Shell Station.

SCS ENGINEERS

Photo 6. One of two hydraulic lifts at Shell.

SCS ENGINEERS

Photo 7. Parts cleaner at Shell.

SCS ENGINEERS

Photo 8. East wing of shopping center.

SCS ENGINEERS

Photo 9. Parking lot of shopping center.

SCS ENGINEERS

Photo 10. South wing of retail center.

SCS ENGINEERS

Photo 11. East wing of shopping center viewed from Ellis Avenue.

SCS ENGINEERS

Photo 12. Surf City Saloon with office areas above.

SCS ENGINEERS

Photo 13. East property line of Property looking north.

SCS ENGINEERS

Photo 14. South property line looking west.

SCS ENGINEERS

Photo 15. Habana Cabana Restaurant.

SCS ENGINEERS

Photo 16. Grease drums behind Habana Cabana.

SCS ENGINEERS

Photo 17. South property line looking east.

SCS ENGINEERS

Photo 18. Adjacent retail center to the south of Property.

SCS ENGINEERS

Photo 19. Beachview Villa residential facility to the east of the Property.

SCS ENGINEERS

Photo 20. OC Water District facility north of Ellis Avenue.

SCS ENGINEERS

Photo 21. Intersection of Beach and Ellis from Shell Station.

SCS ENGINEERS

Photo 22. Chevron Station and retail center across Beach Blvd.

SCS ENGINEERS

Photo 23. Typical vacant office space.

SCS ENGINEERS

Photo 24. Dance studio.

SCS ENGINEERS

Photo 25. Second floor hallway.

SCS ENGINEERS

Photo 26. Kitchen area of Habana Cabana.

SCS ENGINEERS

Photo 27. Boiler and equipment in rear of Ellis Cleaners facility.

SCS ENGINEERS

Photo 28. Floor drain in Ellis Cleaners.

SCS ENGINEERS

Photo 29. Waste solvent and filter storage at Ellis Cleaners.

SCS ENGINEERS

Photo 30. PCE and chemical storage on floor at Ellis Cleaners.

APPENDIX C

HISTORICAL SITE USE INFORMATION

(Aerial Photographs, City Directories, Historical Topographic Maps, and "No Coverage" Letter regarding Sanborn Maps)

The EDR Aerial Photo Decade Package

18502 - 18510 Beach Blvd
18502 - 18510 Beach Blvd
Huntington Beach, CA 92646

Inquiry Number: 2111883.5

January 04, 2008

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Date EDR Searched Historical Sources:
Aerial Photography January 04, 2008

Target Property:
18502 - 18510 Beach Blvd
Huntington Beach, CA 92646

Year	*Scale*	*Details*	*Source*
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Fairchild
1953	Aerial Photograph. Scale: 1"=555'	Flight Year: 1953	Pacific Air
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1977	Aerial Photograph. Scale: 1"=666'	Flight Year: 1977	Teledyne
1990	Aerial Photograph. Scale: 1"=666'	Flight Year: 1990	USGS
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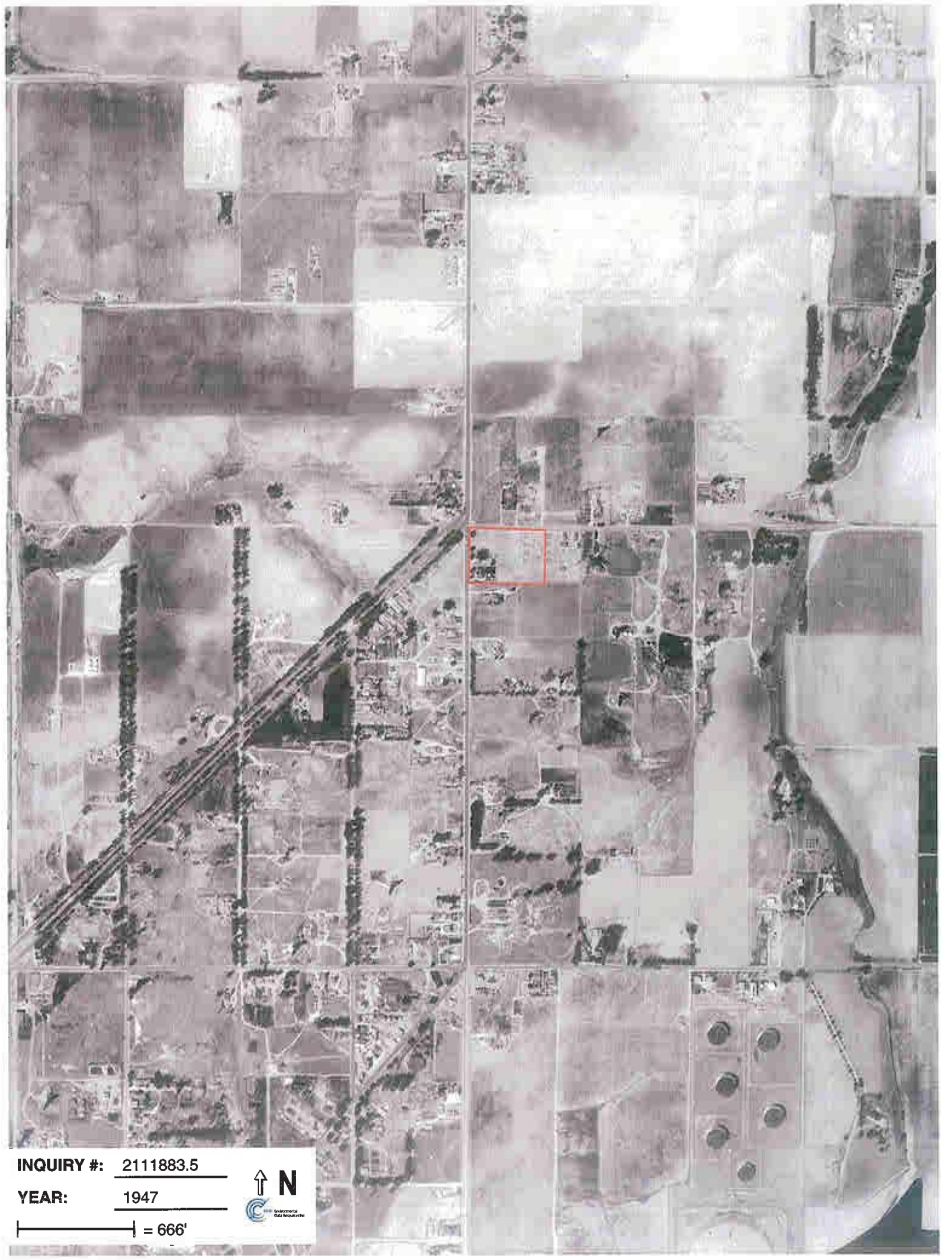
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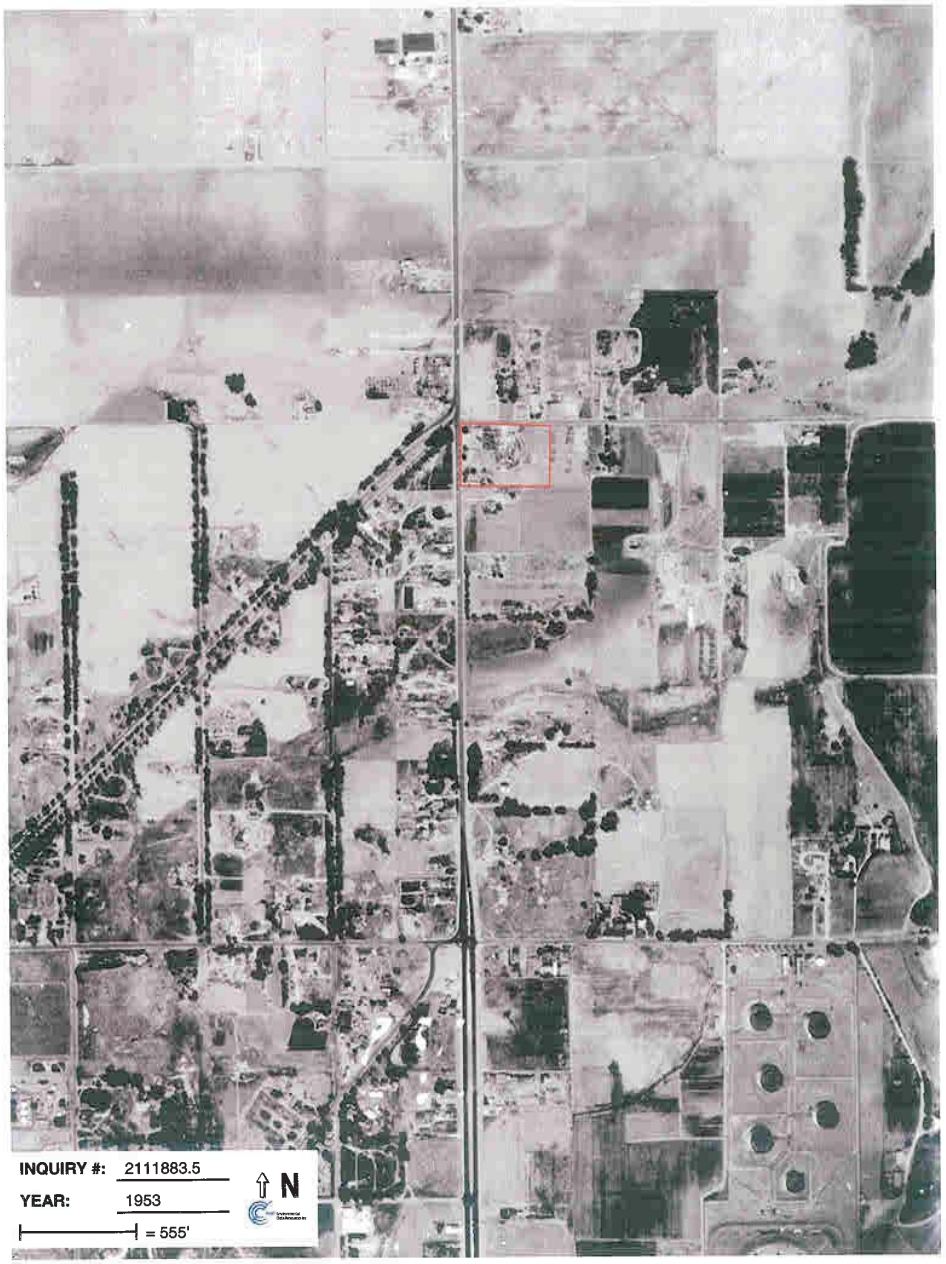
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YEAR: 1953
= 555'
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YEAR: 1968
= 480'
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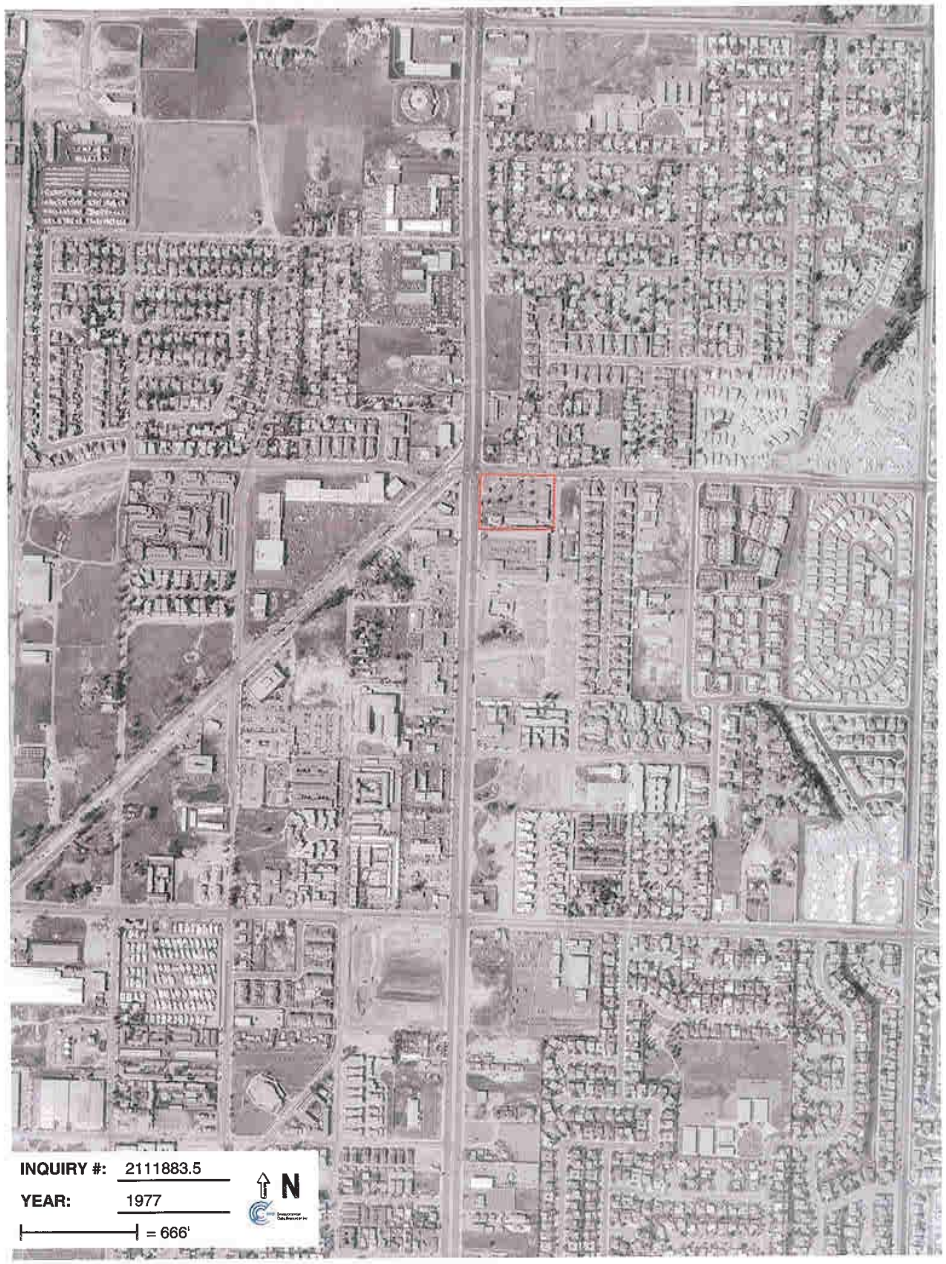
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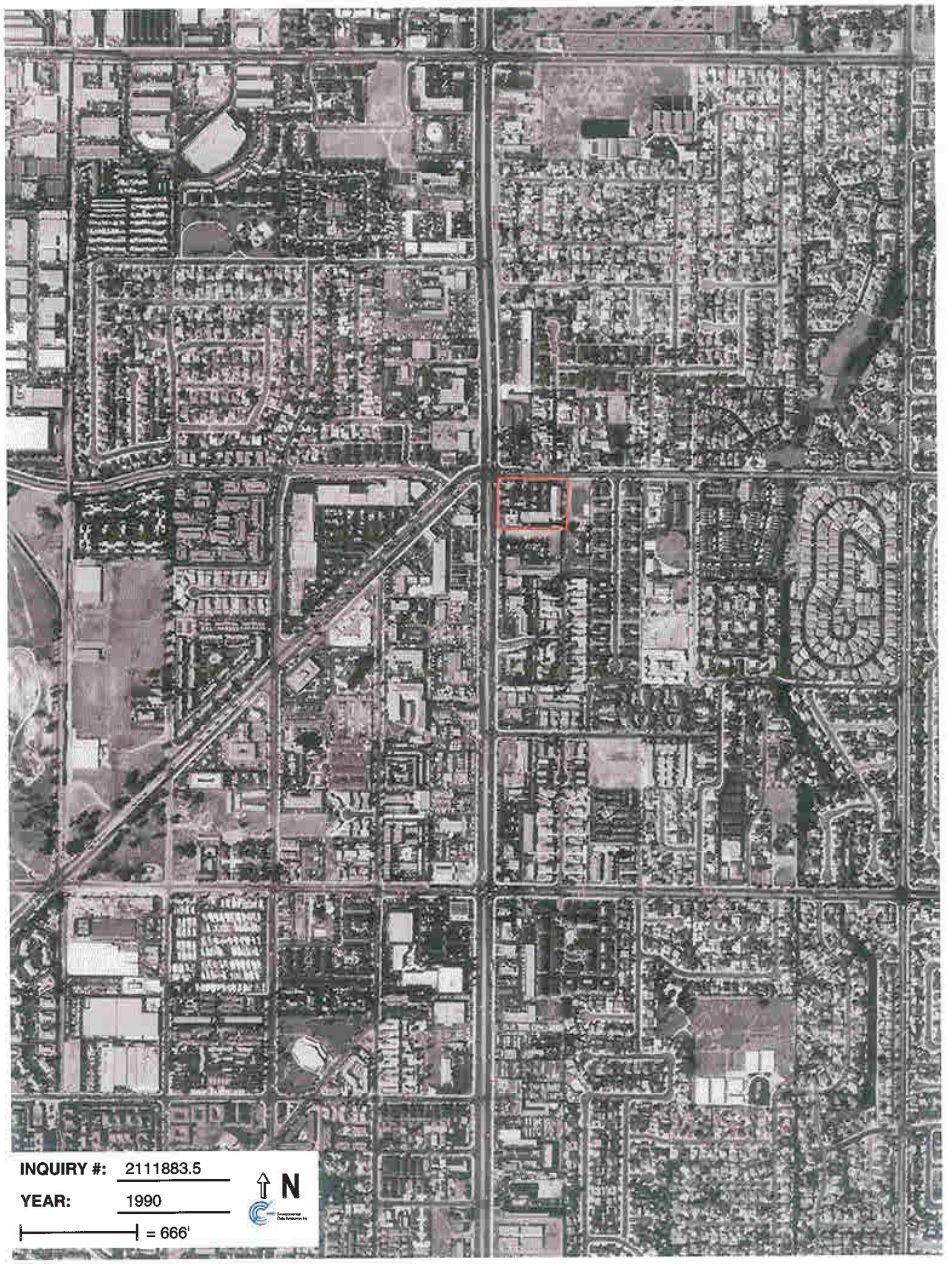
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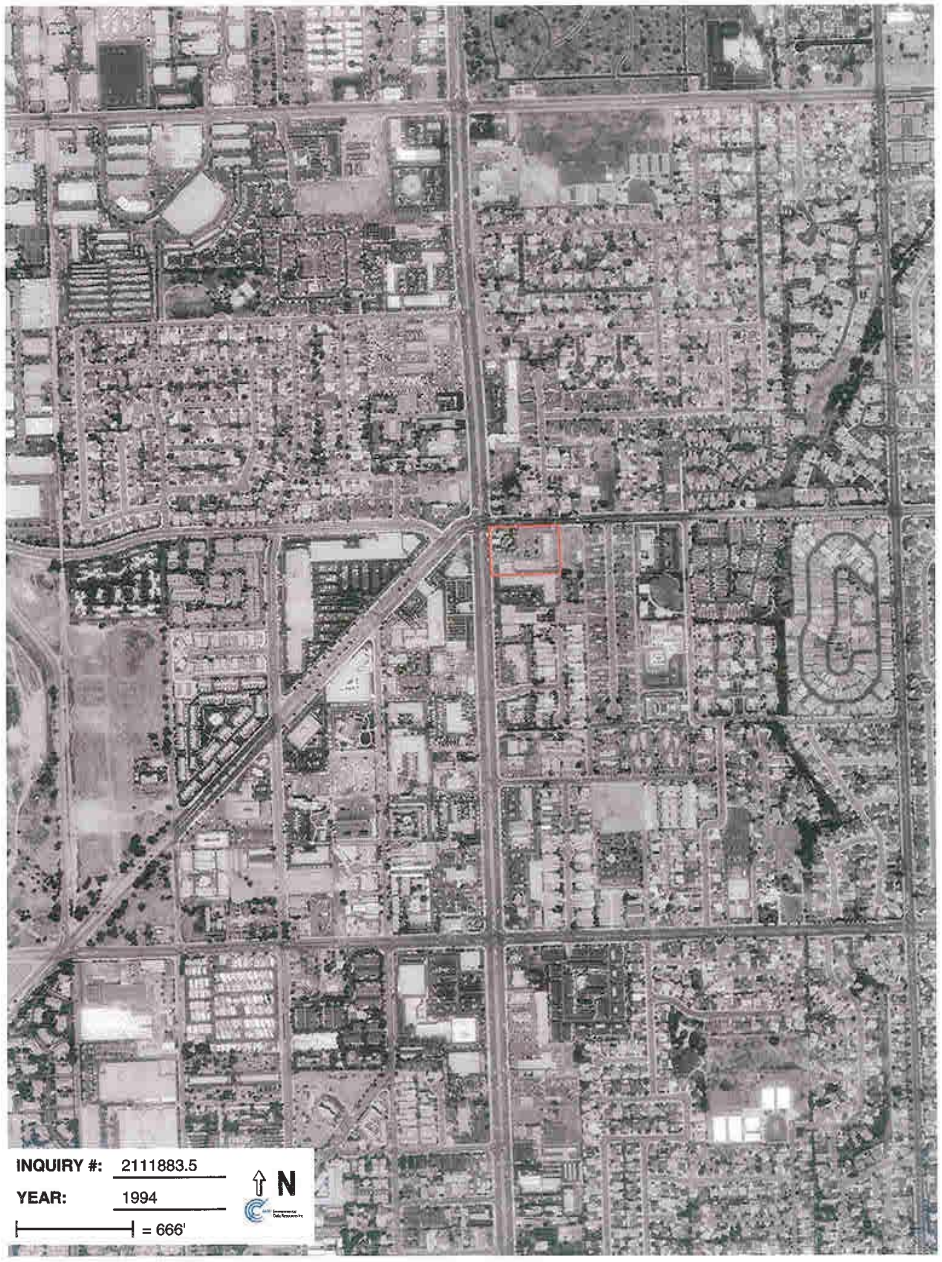
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YEAR: 1994
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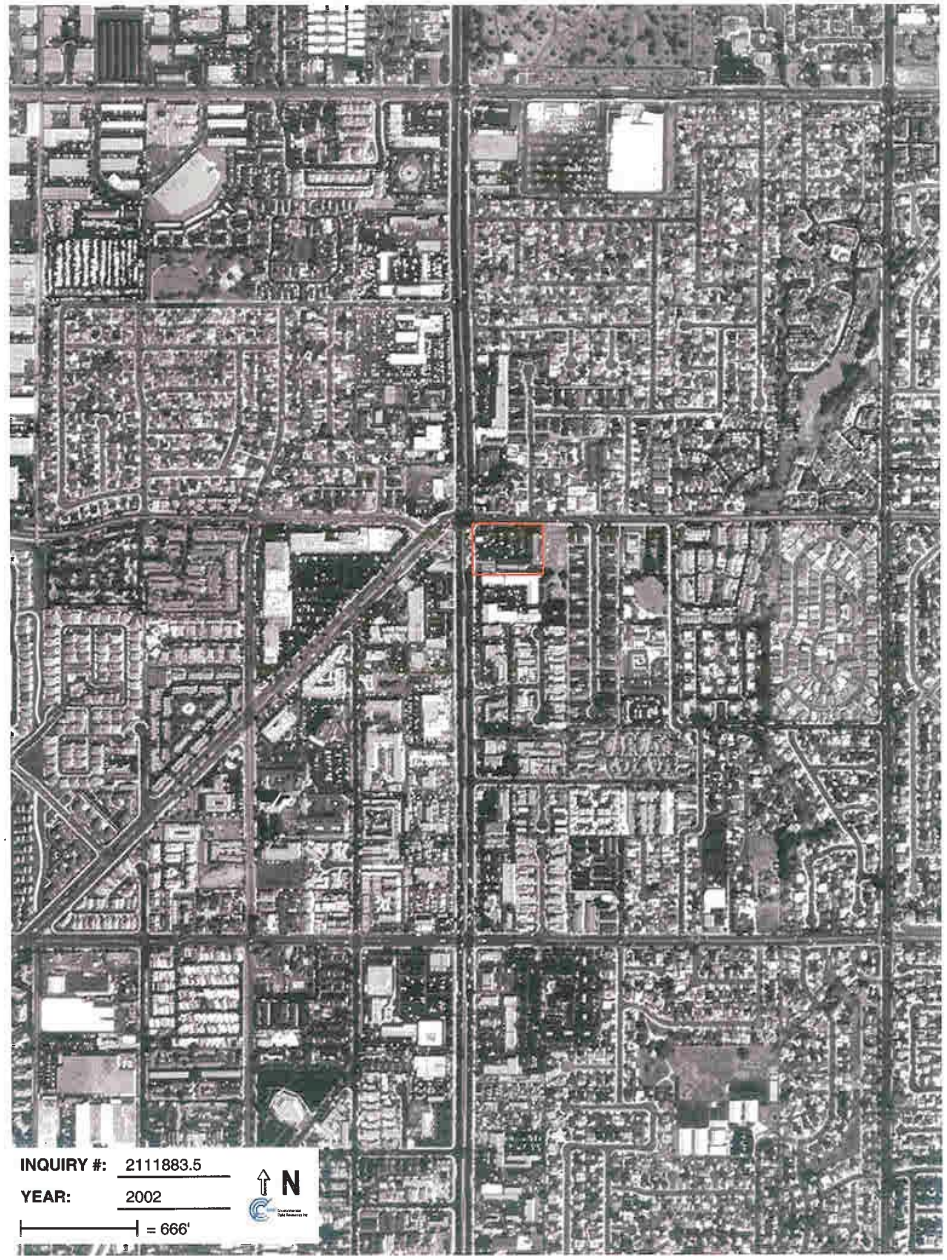


EDR Historical Topographic Map Report

18502 - 18510 Beach Blvd
18502 - 18510 Beach Blvd
Huntington Beach, CA 92648

Inquiry Number: 2111883.4

January 03, 2008

EDR® Environmental Data Resources Inc

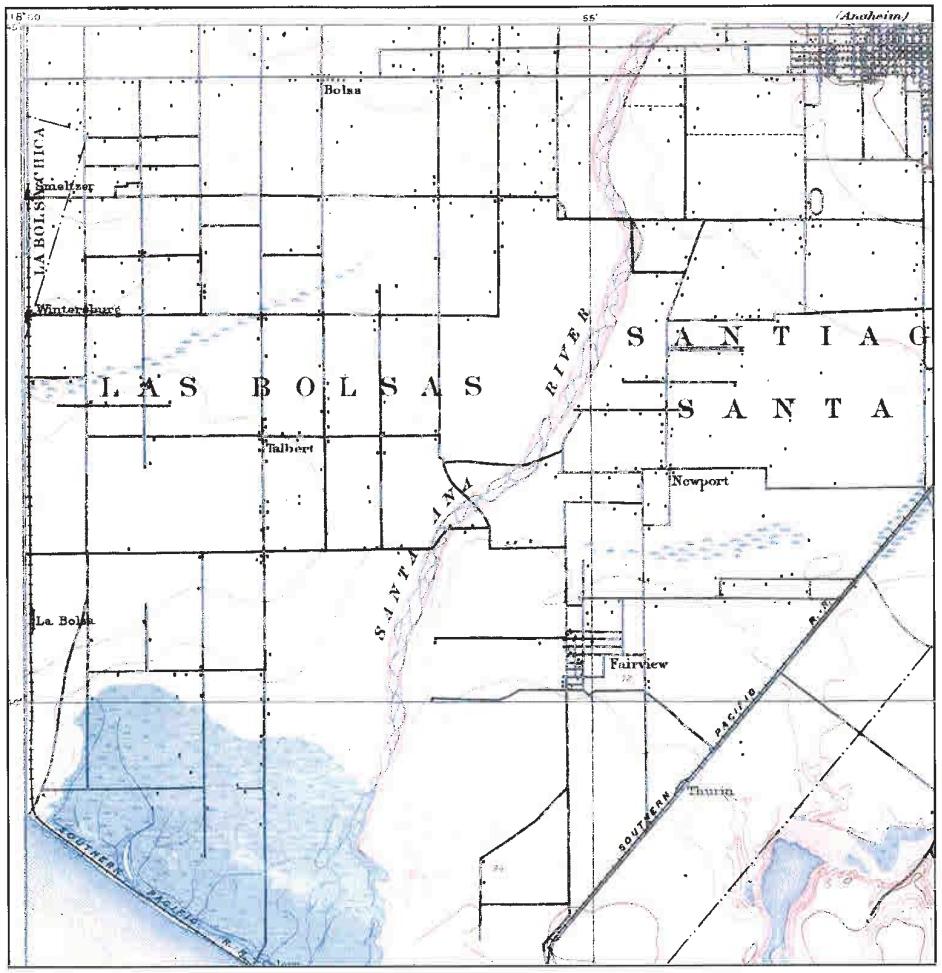
The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

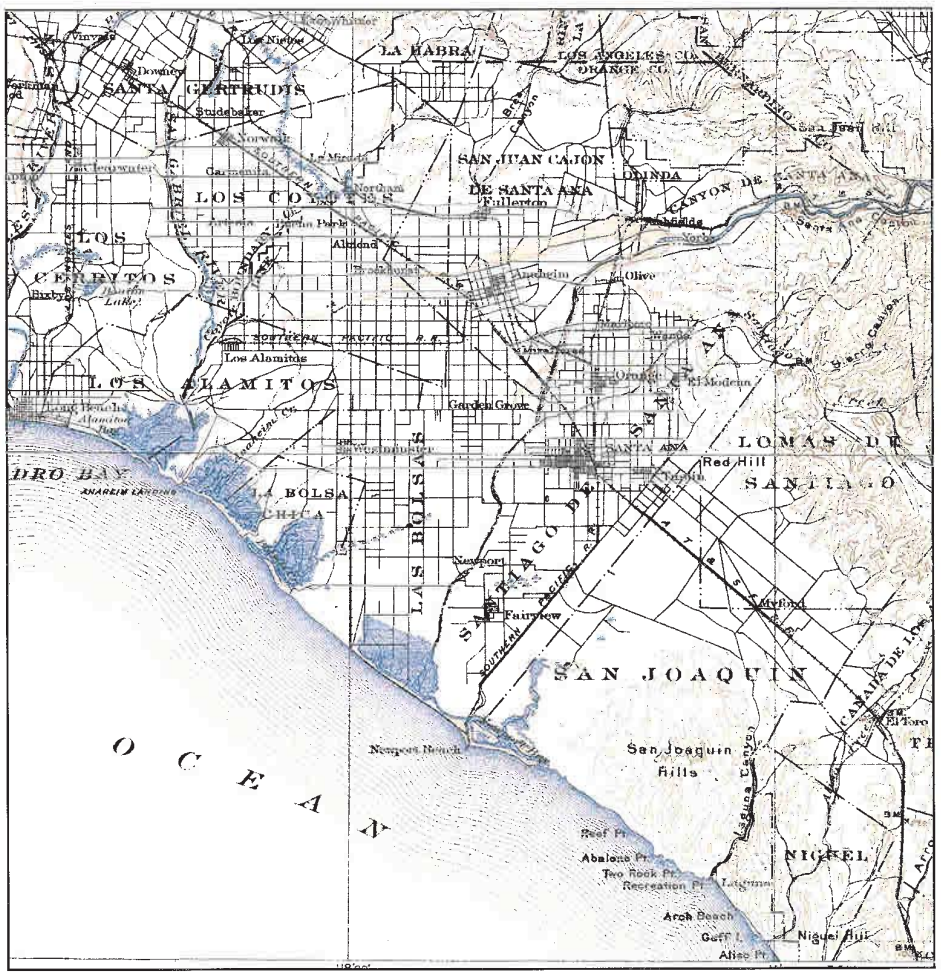
Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Historical Topographic Map



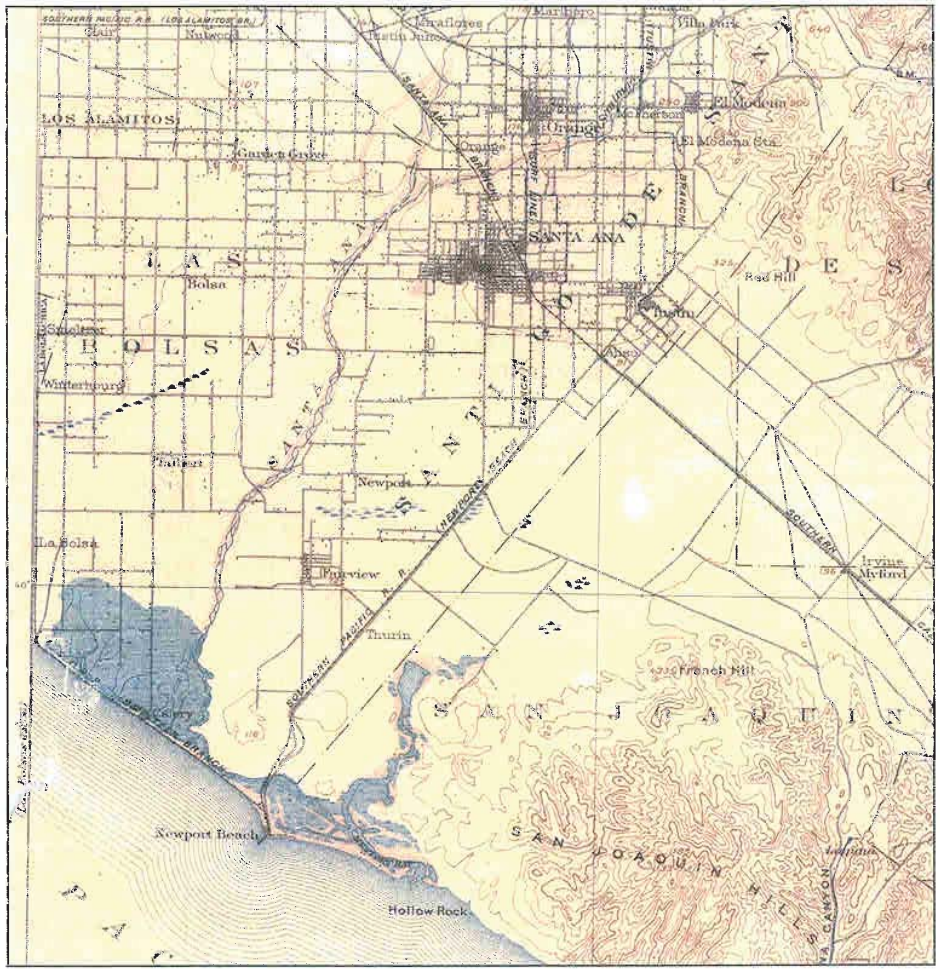
N	TARGET QUAD NAME: SANTA ANA MAP YEAR: 1901 SERIES: 15 SCALE: 1:62500	SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach, CA 92648 LAT/LONG: 33.6938 / 117.989	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2111883.4 RESEARCH DATE: 01/03/2008

Historical Topographic Map



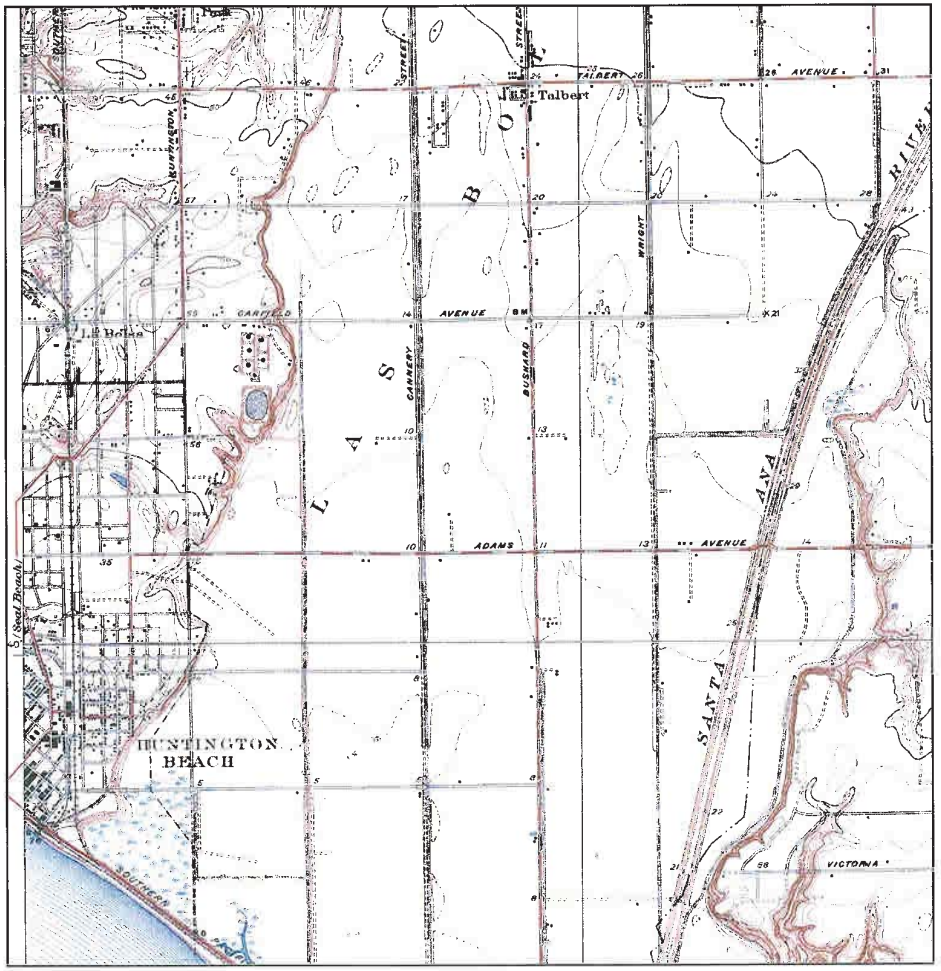
N	TARGET QUAD NAME: SOUTHERN CA SHEET 1 MAP YEAR: 1901 SERIES: 60 SCALE: 1:250000	SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach, CA 92648 LAT/LONG: 33.6938 / 117.989	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2111883.4 RESEARCH DATE: 01/03/2008

Historical Topographic Map



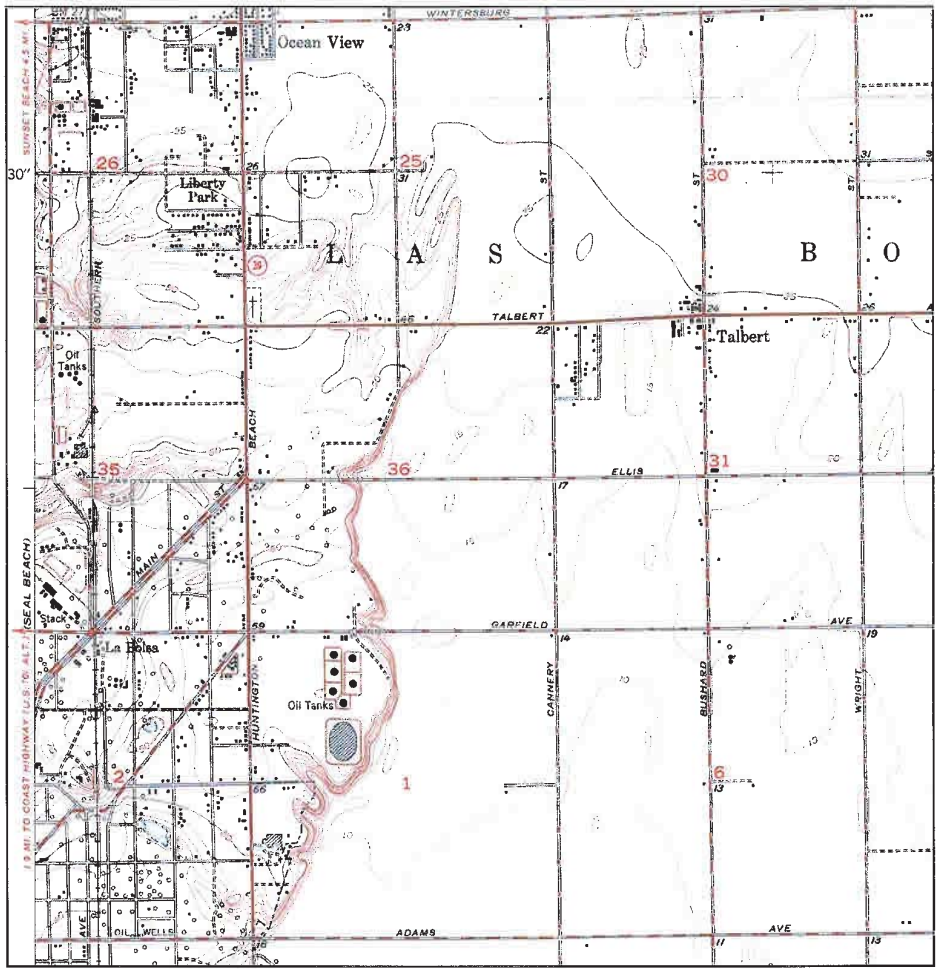
N	TARGET QUAD NAME: CORONA MAP YEAR: 1902 SERIES: 30 SCALE: 1:125000	SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach, CA 92648 LAT/LONG: 33.6938 / 117.989	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2111883.4 RESEARCH DATE: 01/03/2008

Historical Topographic Map



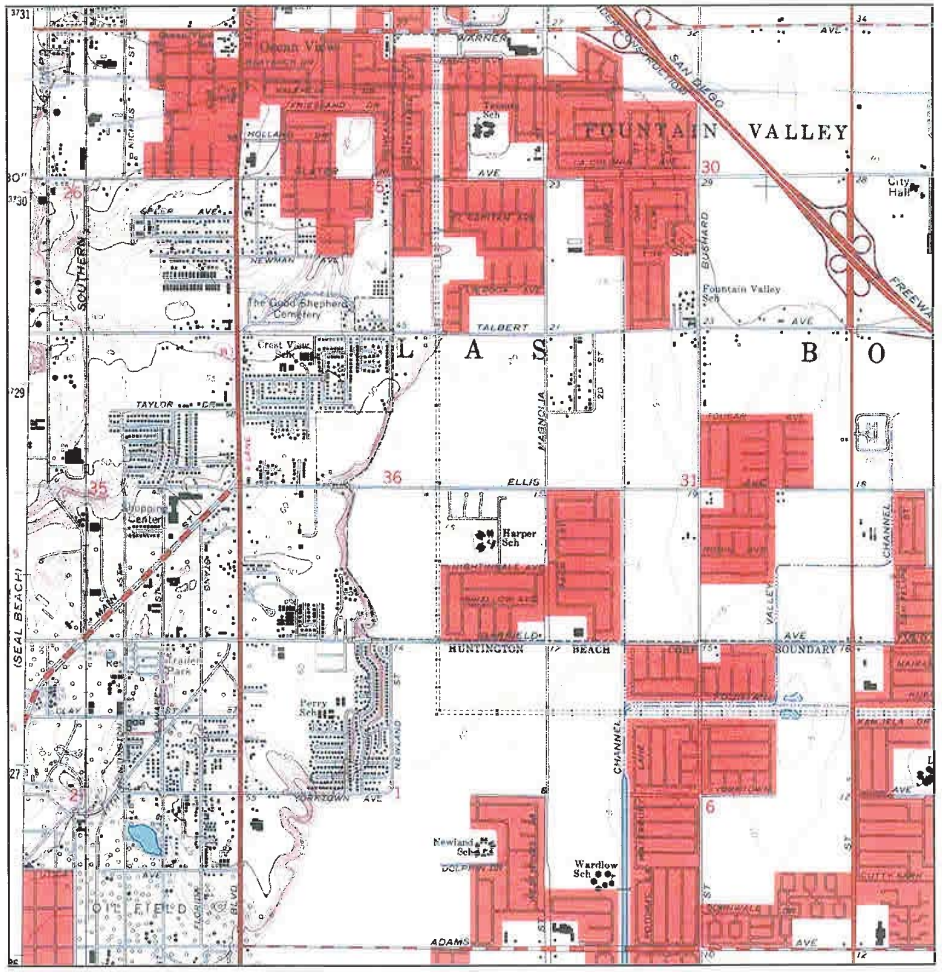
N	TARGET QUAD NAME: NEWPORT BEACH MAP YEAR: 1935 SERIES: 7.5 SCALE: 1:31680	SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach, CA 92648 LAT/LONG: 33.6938 / 117.989	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2111883.4 RESEARCH DATE: 01/03/2008

Historical Topographic Map



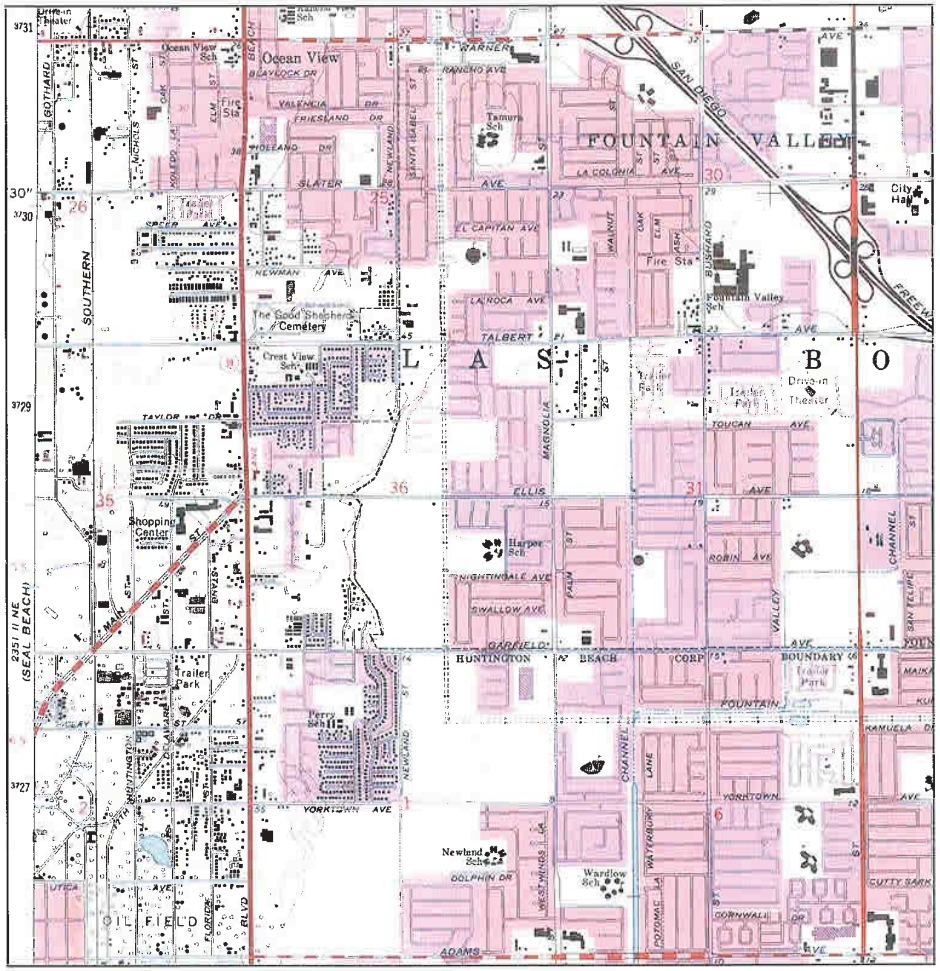
N	TARGET QUAD NAME: NEWPORT BEACH MAP YEAR: 1951 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach, CA 92648 LAT/LONG: 33.6938 / 117.989	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2111883.4 RESEARCH DATE: 01/03/2008

Historical Topographic Map



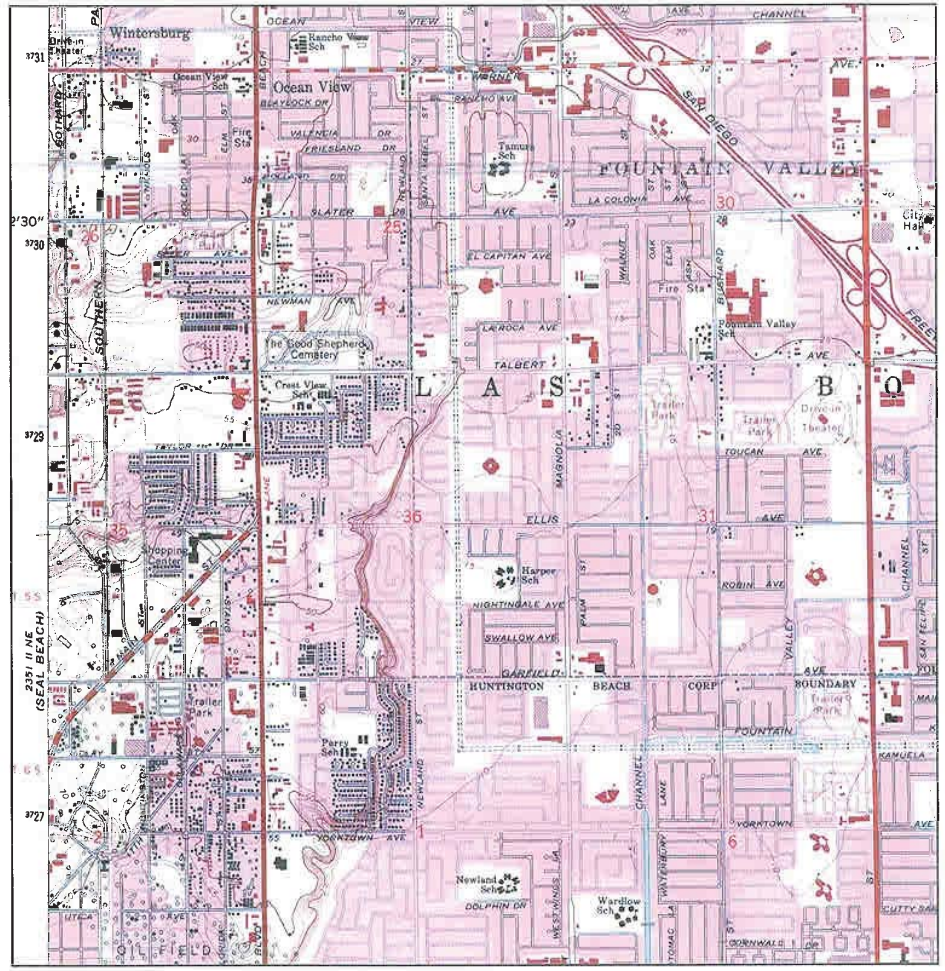
N	TARGET QUAD NAME: NEWPORT BEACH MAP YEAR: 1965 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach, CA 92648 LAT/LONG: 33.6938 / 117.989	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2111883.4 RESEARCH DATE: 01/03/2008

Historical Topographic Map



N	TARGET QUAD NAME: NEWPORT BEACH MAP YEAR: 1972 PHOTOREVISED FROM:1965 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach, CA 92648 LAT/LONG: 33.6938 / 117.989	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2111883.4 RESEARCH DATE: 01/03/2008

Historical Topographic Map



N	TARGET QUAD NAME: NEWPORT BEACH MAP YEAR: 1981 PHOTOREVISED FROM:1965 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach, CA 92648 LAT/LONG: 33.6938 / 117.989	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2111883.4 RESEARCH DATE: 01/03/2008

Certified Sanborn® Map Report

Sanborn® Library search results
Certification # 13D1-409E-B73E

18502 - 18510 Beach Blvd
18502 - 18510 Beach Blvd
Huntington Beach, CA 92648

Inquiry Number 2111883.3

January 03, 2008

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

1/03/08

Site Name:	**Client Name:**
18502 - 18510 Beach Blvd	SCS Engineers
18502 - 18510 Beach Blvd	3900 Kilroy Airport Way
Huntington Beach, CA 92648	Long Beach, CA 90806
EDR Inquiry # 2111883.3	Contact: Loran Bures

EDR® Environmental Data Resources Inc

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Certified Sanborn Results:

Site Name:	18502 - 18510 Beach Blvd
Address:	18502 - 18510 Beach Blvd
City, State, Zip:	Huntington Beach, CA 92648
Cross Street:	
P.O. #	01-17429
Project:	01207263.00
Certification #	13D1-409E-B73E

Sanborn® Library search results
Certification # 13D1-409E-B73E

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This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

Total Maps: 0

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The EDR-City Directory
Abstract

18502 - 18510 Beach Blvd
18502 Beach Blvd
Huntington Beach, CA 92646

Inquiry Number: 2111883.6

Tuesday, January 08, 2008

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1981 through 2006. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: January 8, 2008

Target Property:
18502 Beach Blvd
Huntington Beach, CA 92646

Year	Uses	Source
1981	Mac's Texaco Service	Haines Criss-Cross Directory
	Mac's Jartran	Haines Criss-Cross Directory
	Mac's Towing	Haines Criss-Cross Directory
1986	Mac's Texaco Service	Haines Criss-Cross Directory
	Mac's Jartran	Haines Criss-Cross Directory
	Mac's Towing	Haines Criss-Cross Directory
1991	Five Points Texaco	Haines Criss-Cross Directory
1996	Five Points Texaco	Haines Criss-Cross Directory
2001	Five Points Shell	Haines Criss-Cross Directory
2006	Five Points Shell	Haines Criss-Cross Directory

Adjoining Properties

SURROUNDING
Multiple Addresses
Huntington Beach, CA 92646

Year	Uses	Source
1981	**Beach Blvd**	Haines Criss-Cross Directory
	Denny's (18477)	Haines Criss-Cross Directory
	Five Points Food Mart (18501)	Haines Criss-Cross Directory
	Ellis Dry Cleaners (18510)	Haines Criss-Cross Directory
	No Return (18514)	Haines Criss-Cross Directory
	D R Levine DDS Office (18516)	Haines Criss-Cross Directory
	No other addresses in 18477-18516 range	Haines Criss-Cross Directory
1986	**Beach Blvd**	Haines Criss-Cross Directory

Year	Uses	Source
1986	Denny's (18477)	Haines Criss-Cross Directory
	Five Points Food Mart (18501)	Haines Criss-Cross Directory
	Ellis Dry Cleaners (18510)	Haines Criss-Cross Directory
	No Return (18514)	Haines Criss-Cross Directory
	D R Levine DDS Office (18516)	Haines Criss-Cross Directory
	No other addresses in 18477-18516 range	Haines Criss-Cross Directory
1991	**Beach Blvd**	Haines Criss-Cross Directory
	Denny's (18477)	Haines Criss-Cross Directory
	Five Points Chevron (18501)	Haines Criss-Cross Directory
	Ellis Dry Cleaners (18510)	Haines Criss-Cross Directory
	No Return (18514)	Haines Criss-Cross Directory
	D R Levine DDS Office (18516)	Haines Criss-Cross Directory
	No other addresses in 18477-18516 range	Haines Criss-Cross Directory
1996	**Beach Blvd**	Haines Criss-Cross Directory
	Denny's (18477)	Haines Criss-Cross Directory
	Five Points Chevron (18501)	Haines Criss-Cross Directory
	Ellis Dry Cleaners (18510)	Haines Criss-Cross Directory
	No Return (18514)	Haines Criss-Cross Directory
	D R Levine DDS Office (18516)	Haines Criss-Cross Directory
	No other addresses in 18477-18516 range	Haines Criss-Cross Directory
2001	**Beach Blvd**	Haines Criss-Cross Directory
	Denny's (18477)	Haines Criss-Cross Directory
	24 Hour Locksmith (18500)	Haines Criss-Cross Directory
	Chevron (18501)	Haines Criss-Cross Directory

Year	Uses	Source
2001	Ellis Dry Cleaners (18510)	Haines Criss-Cross Directory
	Seaside Community Church Youth Ministers (18514)	Haines Criss-Cross Directory
	D R Levine DDS Office (18516)	Haines Criss-Cross Directory
2006	**Beach Blvd**	Haines Criss-Cross Directory
	Denny's (18477)	Haines Criss-Cross Directory
	24 Hour Locksmith (18500)	Haines Criss-Cross Directory
	Chevron (18501)	Haines Criss-Cross Directory
	Ellis Dry Cleaners (18510)	Haines Criss-Cross Directory
	Seaside Community Church Youth Ministers (18514)	Haines Criss-Cross Directory
	D R Levine DDS Office (18516)	Haines Criss-Cross Directory

APPENDIX D

REGULATORY AGENCY FILE REVIEW INFORMATION

WAYNE PERRY, INC.
Environmental Remediation, Construction and Consulting

August 2, 2007

Orange County Health Care Agency
Environmental Health Department
1241 East Dyer Road
Santa Ana, 92705-5611

Attention: Ms. Denamarie Baker

SUBJECT: QUARTERLY STATUS AND GROUNDWATER MONITORING REPORT
SHELL SERVICE STATION
18502 Beach Boulevard (at Ellis Avenue)
Huntington Beach, California

OCHCA CASE NO. 95UT047
WPI PROJECT NO. 06.372
SAP 120804

Dear Ms. Baker

On behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell), Wayne Perry is submitting this Quarterly Status and Groundwater Monitoring Report for above referenced site.

If you have any questions or require additional information, please contact Mr. Marvin Katz of Shell at (310) 550-5846 or the undersigned at (714) 826-0352.

Respectfully submitted
Wayne Perry, Inc.

Nancy Collins
Staff Geologist

cc:
Marvin Katz

8281 Commonwealth Ave. Buena Park,California 90621 Phone (714) 826-0352 (800) 883-0352 Fax (714) 523-7880

QUARTERLY STATUS REPORT – SECOND QUARTER 2007

SHELL SERVICE STATION
18502 Beach Boulevard
Huntington Beach, California
OCHCA CASE NO. 95UT047
WPI PROJECT NO. 06.372

SITE DESCRIPTION

The site is on the southeast corner of the intersection of Beach Boulevard and Ellis Avenue in Huntington Beach, California. There are currently four 10,000 double-walled fiber steel underground storage tanks (USTs), three dispenser islands, associated doubled walled fiberglass product lines at the Site, waste-oil UST, a food-mart, and a service bay area.

SITE HISTORY

Summary: Site Assessment and Groundwater Remediation

Date	Activity/Method	No. of Wells, Borings or Samples	Report Date	Consultant	Comments
07/95	Dispenser island upgrade		NA	WGR Southwest Inc.	Petroleum hydrocarbons (HCs) were detected in soil.
11/95	Site assessment	4 borings (B1 through B4)	11/95	WGR	HCs were detected in soil samples.
3/97	Site assessment	3 groundwater (GW) wells (MW-1 through MW-3) and 1 boring (B5)	3/97	WGR	Dissolved phase fuel components were detected in MW-1 and MW-2. Free product detected in MW-3.
10/98	Additional site assessment	4 GW Wells (WM-4 through MW-7)	10/98	WGR	TPH and BTEX were detected in soil samples from MW-4 through MW-6. Elevated fuel concentrations were detected in a soil sample from MW-7.
4/00	Additional site assessment	10 soil borings	4/00	WGR	MTBE was detected in soil samples adjacent to the existing fuel storage tank.
3/01	Additional site assessment	4 GW Wells (MW-8 through MW-11)		WGR	
4/01	Vapor Extraction Test	NA		WGR	Test confirmed that active SVE was a viable remedial method.
06/04	Off-site assessment	1 GW Well (MW-12)	06/04	WGR	MTBE, TPH, and BTEX were non-detect.

WORK PERFORMED THIS QUARTER

Groundwater Monitoring
Groundwater monitoring was conducted this quarter. Groundwater monitoring report is located in appendix.

Remediation

The system is currently shut down.

Approximately 22,528 pounds of vapor phase hydrocarbons have been removed. Additionally from March 2004 to December 2004, 183,829 gallons of groundwater and an estimated 0.23 gallons of dissolved phase hydrocarbons have been removed.

The remediation system is currently shut down for repairs/modifications. WPI is in the process of obtaining a POTW discharge permit for the GW extraction system and connecting the system to the sewer. It is currently planned for restart during the 3rd Quarter.

WORK TO BE PERFORMED NEXT QUARTER

Groundwater Monitoring
Groundwater monitoring will continue and a report will be submitted in the Third Quarter 2007.

Remediation System
Upon receipt of the POTW permit and completion of the construction activities, the remediation system will be restarted.

A manual skimmer will be installed in MW-9 to aid in removal of residual SPH.

Appendix:
Groundwater Monitoring Report

APPENDIX A

WAYNE PERRY INC. GROUNDWATER MONITORING REPORT

WAYNE PERRY, INC.
Environmental Remediation, Construction and Consulting

August 2, 2007

Orange County Health Care Agency
Environmental Health Division
1241 East Dyer Road
Santa Ana, California 92705-5611

Attention: Ms. Denamarie Baker

SUBJECT: GROUNDWATER MONITORING REPORT
SECOND QUARTER 2007
SHELL SERVICE STATION
18502 BEACH BOULEVARD (at Ellis Avenue)
HUNTINGTON BEACH, CALIFORNIA
OCHCA FILE: 97UT47
WPI PROJECT: 06372
SAP CODE: 120804

Dear Ms. Baker:

Wayne Perry, Inc. (WPI), on behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell), is submitting this Quarterly Groundwater Monitoring Report. This report includes figures showing groundwater data and the Blaine Tech Services groundwater monitoring report with field data sheets, and analytical reporting.

8281 Commonwealth Ave. Buena Park,California 90621 Phone (714) 826-0352 (800) 883-0352 Fax (714) 523-7880

Groundwater Gauging and Sampling

The wells were gauged and sampled on June 21, 2007, by Blaine Tech Services, Inc. Groundwater gauging and analytical data for this reporting period are in Table 1. Groundwater elevation data are on Figure 2. Analytical data for the quarter are on Figures 3 through 7. Historical groundwater data are on Table 2. A copy of the BTS groundwater monitoring report and the laboratory analytical report with chain of custody are in the appendix.

Approximately 0.02 foot of separate-phase hydrocarbons was gauged in well MW-9.

This report has been prepared by WPI for the exclusive use of Shell, as it pertains to the subject site. Our professional services have been performed using that degree of care and skill ordinarily exercised under similar circumstances by other geologists, hydrogeologists, and engineers practicing in this field. No other warranty, express or implied, is made as to the professional advice in this report.

Groundwater gauging and sampling activities were performed by Blaine Tech Services, Inc. WPI does not accept responsibility as to the accuracy of the Blaine Tech Services, Inc. data.

If you have any questions regarding this report, please contact Mr. Michael Wielenga of WPI at (714) 826-0352. If you have any questions regarding the Blaine Tech Services, Inc. field data, please contact Mr. Francis Thie at (408) 573-0555. If you have any questions regarding this project, please contact Mr. Chris McDonald of WPI at (714) 826-0352 or Mr. Marvin Katz of Shell at (310) 550-5846.

Sincerely,
WAYNE PERRY, INC.

Michael Wielenga
California Professional Geologist 7900

PROFESSIONAL GEOLOGIST
MICHAEL WIELENGA
No. 7900
Exp 5-31-07
STATE OF CALIFORNIA

Attachments: Table 1, Current Groundwater Data
Table 2, Historical Groundwater Data

Figure 1, Site Location Map
Figure 2, Groundwater Elevation Contour Map
Figure 3, Hydrocarbon Distribution Map
Figure 4, TPH-G Isoconcentration Map
Figure 5, Benzene Isoconcentration Map
Figure 6, MTBE Isoconcentration Map
Figure 7, TBA Isoconcentration Map

Appendix, Blaine Tech Services, Inc. Groundwater Monitoring Report and Laboratory Analytical Report with Chain-of-Custody Documentation

TABLE 1
CURRENT GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Boulevard, Huntington Beach

DATE	WELL	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	COMMENTS
06/21/07	MW-1	38.57	0.00	18.67	47.25	9000	110	280	1200	940	ND<10	ND<100	ND<10	ND<10	ND<10	No purge sample
06/21/07	MW-2	36.91	0.00	19.80	48.34	400	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<4.0	1400	ND<4.0	ND<4.0	ND<4.0	No purge sample
06/21/07	MW-3	38.70	0.00	18.51	48.23	1200	ND<5.0	ND<5.0	ND<5.0	ND<10	1800	610	ND<10	ND<10	ND<10	No purge sample
06/21/07	MW-4	43.61	0.00	14.93	52.86	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0	No purge sample
06/21/07	MW-5	39.72	0.00	17.30	49.98	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0	No purge sample
06/21/07	MW-6	48.30	0.00	9.03	50.02	2300	87	ND<0.50	3.2	ND<1.0	ND<1.0	19	ND<1.0	ND<1.0	ND<1.0	No purge sample
06/21/07	MW-7	40.33	0.00	16.45	42.24	4800	ND<20	ND<20	96	ND<40	2000	1200	ND<40	ND<40	ND<40	No purge sample
06/21/07	MW-8	37.90	0.00	19.25	48.15	9100	510	100	1300	480	370	1700	ND<20	ND<20	ND<20	No purge sample
06/21/07	MW-9	38.21	0.02	18.59												
06/21/07	MW-10	38.61	0.00	19.05	48.07	620	0.93	ND<0.50	ND<0.50	ND<1.0	40	1600	ND<1.0	ND<1.0	ND<1.0	No purge sample
06/21/07	MW-11	43.21	0.00	13.71	43.51											Insufficient water
06/21/07	MW-12	49.54	0.00	6.56	50.13											Insufficient water

Notes:
1. ND - Not detected
2. TBA - Tertiary-butyl alcohol
3. DIPE - Diisopropyl ether
4. ETBE - Ethyl tertiary-butyl ether
5. TAME - Tertiary-amyl methyl ether

TABLES

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
	9/20/1998	Top of casing elevation (ft): 57.06																	
	10/28/1998					ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5								
	3/1/1999	38.91	0.00	18.15	50.52	3560	283	ND<0.3	220	4.5	155	ND<5.0					1.5		
	5/13/1999	39.11	0.00	17.95	50.51	3040	246	ND<1.5	223	4.5	216	86.8					1.2		No purge sample
	8/19/1999	39.32	0.00	17.74	50.55	2200	120	ND<0.3	90	2.7	64						1.2		No purge sample
	12/10/1999	39.49	0.00	17.57	50.41	2700	29	5.2	47	8.4	200	150					1.8		No purge sample
	3/28/2000	39.31	0.00	17.75	50.56	2100	32	6.4	42	11	160	250					1.2		No purge sample
	6/14/2000	39.24	0.00	17.82	50.54	2400	67	41	120	52	230	330					1.1		No purge sample
	9/5/2000	39.00	0.00	18.06	50.48	1600	59	11	83	16	170	270					1.8		No purge sample
	12/12/2000	38.85	0.00	18.21	50.54	2500	130	40	79	38.4		110	ND<50	ND<2.0	ND<2.0	ND<2.0	1.2		No purge sample
	3/14/2001	38.98	0.00	18.08	50.51	3600	430	58	85	120		83	ND<50	ND<2.0	ND<2.0	ND<2.0	0.6		
	6/21/2001	39.23	0.00	17.83	50.53	5700	1300	23	130	32		170	ND<500	ND<20	ND<20	ND<20	1.4		No purge sample
	8/21/2001	39.25	0.00	17.81	50.53	1200	290	39	ND<25	ND<25		180	70 J	ND<50	ND<50	ND<50			
	12/27/2001	39.13	0.00	17.93	50.53	8300	2700	170	800	314		320	150 J	ND<50	ND<50	ND<50			No purge sample
		Top of casing elevation (ft): 56.71																	
	3/21/2002	39.44	0.00	17.27	50.53	5500	1500	100	430	320		290	ND<1200	ND<50	ND<50	ND<50			No purge sample
	6/24/2002	39.72	0.00	16.99	50.53	6100	1500	100	340	450		310	140 J	ND<20	ND<20	ND<20			No purge sample
	9/5/2002	39.79	0.00	16.92	50.53	6500	1500	73	420	540		210	100 J	ND<10	ND<10	ND<10			No purge sample
	12/17/2002	39.84	0.00	16.87	50.53	11000	1800	21	650	420		440	ND<200	ND<40	ND<40	ND<40			No purge sample
	3/26/2003																		Well inaccessible
	6/25/2003	37.60	0.00	19.11		12000	1300	430	470	1990		230	ND<200	ND<40	ND<40	ND<40			No purge sample
	6/27/2003	37.67	0.00	19.04															
	9/24/2003	37.62	0.00	19.09		1800	57	ND<5	24	ND<10		450	59	ND<10	ND<10	ND<10			
	12/22/2003	37.73	0.00	18.98		5900	500	ND<5	200	ND<10		130	95	ND<10	ND<10	ND<10			
	3/31/2004	38.25	0.00	18.46		8700	880	1100	110	1860		940	370	ND<10	ND<10	ND<10			
	6/24/2004	NM	NM	NM		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Well inaccessible
	9/29/2004	38.60	0.00	18.11		1300	170	ND<10	79	ND<20		2800	5200	ND<20	ND<20	ND<20			
	11/17/2004	44.56	0.00	12.15		3400	110	29	35	213		5000	3300	ND<50	ND<50	ND<50			
	3/30/2005	37.93	0.00	18.78		3800	110	ND<25	160	ND<50		1900	4000	ND<50	ND<50	ND<50			
	6/23/2005	37.25	0.00	19.46		1100	18	ND<25	ND<25	ND<50		620	6300	ND<50	ND<50	ND<50			
	9/28/2005	39.39	0.00	17.32		810	5.6	ND<10	ND<10	ND<20		42	5400	ND<20	ND<20	ND<20			
	12/20/2005	37.35	0.00	19.36		630	ND<5.0	ND<5.0	ND<5.0	ND<10		ND<10	7000	ND<10	ND<10	ND<10			
	3/15/2006	37.35	0.00	19.36		690	ND<5.0	ND<5.0	ND<5.0	ND<10		ND<10	5800	ND<10	ND<10	ND<10			
	6/21/2006	37.31	0.00	19.40		250	ND<0.50	ND<0.50	ND<0.50	ND<1.0		1.8	4600	ND<1.0	ND<1.0	ND<1.0			
	9/19/2006	37.68	0.00	19.03		170	ND<2.5	ND<2.5	ND<2.5	ND<5.0		ND<5.0	2100	ND<5.0	ND<5.0	ND<5.0			
	12/18/06	37.82	0.00	18.89	48.25	460	ND<0.50	ND<0.50	ND<0.50	ND<1.0		2.0	2200	ND<1.0	ND<1.0	ND<1.0			No purge sample
	03/20/07	37.84	0.00	18.87	48.31	580	ND<5.0	ND<5.0	ND<5.0	ND<10		ND<10	1600	ND<10	ND<10	ND<10			
	06/21/07	36.91	0.00	19.80	48.34	400	ND<2.0	ND<2.0	ND<2.0	ND<4.0		ND<4.0	1400	ND<4.0	ND<4.0	ND<4.0			No purge sample
MW-3		Top of casing elevation (ft): 60.64				Screen Interval: 36 to 51													
	3/31/1997	42.05	0.00	18.59		16000	2500	1700	910	2700	ND<30								
	6/11/1997	42.33	0.00	18.31		36000	7700	13000	2500	9000	ND<2000								
	7/16/1997	42.05	0.00	18.59		55000	7200	10000	2200	7300	ND<2000								
	10/3/1997	40.15	0.00	20.49		15000	2800	2300	1000	1500	ND<800								
	2/18/1998	39.68	0.00	20.96		21100	4630	566	1600	858	ND<200								
	6/12/1998	39.39	0.00	21.25		12800	3160	351	1160	299	ND<1000								
	9/12/1998	39.31	0.00	21.33		5930	1580	5.4	635	20	ND<10								
		Top of casing elevation (ft): 57.60																	
	10/28/1998					1080	ND<0.3	ND<0.3	ND<0.3	ND<0.6	2220								
	3/1/1999	39.43	0.00	18.17	50.52	4100	167	6.1	240	10.1	75.1						0.4		
	5/13/1999	39.65	0.00	17.95	50.39	5340	552	5.2	500	11.9	139						1.9		No purge sample
	8/19/1999	39.82	0.00	17.78	50.40	10000	3400	17	1000	25	92	ND<10					2.5		No purge sample
	12/10/1999	39.99	0.00	17.61	50.40	6200	1300	60	350	70	95						1.1		No purge sample

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
MW-1		Top of casing elevation (ft): 60.55				Screen Interval: 36 to 51													
	3/31/1997	39.39	0.29	21.38															
	6/11/1997		>3																
	7/16/1997	42.38	3.55	20.87															
	10/3/1997	43.55	5.05	20.84															
	2/18/1998	43.40	5.07	21.00															
	6/12/1998	40.73	0.59	20.27															
	9/12/1998	40.12	0.14	20.54															
	9/20/1998	Top of casing elevation (ft): 57.62																	
	10/28/1998																		
	5/13/1999																		Not gauged/sampled
	8/19/1999	39.95	0.00	17.67	49.13														Sockease in well
	12/10/1999	39.83	0.11	17.87															
	3/28/2000	39.66	0.01	17.97															
	6/14/2000	39.51	0.01	18.12															
	9/5/2000	39.34	0.00	18.28	48.74														Not sampled
	12/12/2000	39.28	0.00	18.34	48.85														Not sampled
	3/14/2001	39.24	0.00	18.38	48.88														Not sampled
	6/21/2001	39.34	0.00	18.28	48.74														Not sampled
	8/21/2001	39.45	0.00	18.17	48.74	73000	120	2200	1600	6300		ND<10	ND<500	ND<20	ND<20	ND<20			
	12/27/2001	39.31	0.00	18.31	48.74	81000	920	5900	2800	17200		170	1100 J	ND<100	ND<100	ND<100			No purge sample
		Top of casing elevation (ft): 57.24																	
	3/21/2002	39.65	0.00	17.59	48.74	70000	780	3300	1900	13500		180 J	410 J	ND<500	ND<500	ND<500			No purge sample
	6/24/2002	39.92	0.00	17.32	48.74	74000	1500	5400	1800	13100		360	150 J	ND<100	ND<100	ND<100			No purge sample
	9/5/2002	39.86	0.00	17.38	48.74	69000	1200	5500	2400	12900		600	70 J	ND<100	ND<100	ND<100			No purge sample
	12/17/2002	40.05	0.00	17.19	48.74	120000	1300	7100	2600	18700		560	ND<500	ND<100	ND<100	ND<100			No purge sample
	3/26/2003																		Well inaccessible
	6/25/2003																		Well inaccessible
	6/27/2003	38.43	0.00	18.81		58000	660	2200	1500	10300		1300	ND<500	ND<100	ND<100	ND<100			No purge sample
	9/24/2003	38.62	0.00	18.62		45000	630	720	1300	9000		180	ND<500	ND<100	ND<100	ND<100			
	12/22/2003	38.37	0.00	18.87		57000	690	720	1500	4600		ND<50	ND<500	ND<100	ND<100	ND<100			
	3/31/2004	38.87	0.00	18.37		29000	970	3200	430	4800		410	ND<500	ND<100	ND<100	ND<100			
	6/24/2004	NM	NM	NM		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Well inaccessible
	9/29/2004	39.41	0.00	17.83		32000	1600	4500	420	4800		190	ND<250	ND<50	ND<50	ND<50			
	11/18/2004	46.03	0.00	11.21		120000	4400	14000	2200	9700		470	ND<500	ND<100	ND<100	ND<100			
	3/30/2005	38.60	0.00	18.44		27000	180	2100	1700	5200		17	ND<10	ND<2.0	ND<2.0	ND<2.0			
	6/23/2005	38.07	0.00	19.17		16000	93	720	1400	1910		ND<25	ND<250	ND<50	ND<50	ND<50			
	9/28/2005	38.05	0.00	19.19		11000	53	130	940	535		ND<10	ND<100	ND<20	ND<20	ND<20			
	12/20/2005	38.28	0.00	18.96		3600	27	43	380	58		6.4	ND<50	ND<5.0	ND<5.0	ND<5.0			
	3/15/2006	38.23	0.00	19.01		7900	100	180	720	230		ND<5.0	ND<50	ND<5.0	ND<5.0	ND<5.0			
	6/21/2006	38.17	0.00	19.07		7400	20	250	780	630		ND<10	ND<50	ND<10	ND<10	ND<10			
	9/19/2006	38.38	0.00	18.86		26000	170	1200	1800	3100		ND<10	ND<100	ND<10	ND<10	ND<10			
	12/18/06	38.55	0.00	18.69	47.25	21000	140	380	2100	1700		ND<20	ND<200	ND<20	ND<20	ND<20			No purge sample
	03/20/07	38.53	0.00	18.71	47.25	29000	230	470	2300	2400		ND<20	ND<200	ND<20	ND<20	ND<20			
	06/21/07	38.57	0.00	18.67	47.25	9000	110	280	1200	940		ND<10	ND<100	ND<10	ND<10	ND<10			No purge sample
MW-2		Top of casing elevation (ft): 60.12				Screen Interval: 36 to 51													
	3/31/1997	39.59	0.00	20.53		450	85	0.69	ND<0.3	2.3	ND<30								
	6/11/1997	39.75	0.00	20.37		6400	1200	800	120	540	ND<300								
	7/16/1997	39.66	0.00	20.46		15000	3600	2800	270	1800	ND<600								
	10/3/1997	39.40	0.00	20.72		13000	3400	110	640	1100	ND<300								
	2/18/1998	39.02	0.00	21.10		8800	2350	73	695	102	ND<100								
	6/12/1998	38.82	0.00	21.30		6800	2250	ND<15	747	ND<30	ND<1000								
	9/12/1998	38.67	0.00	21.45		3950	1000	6.4	391	24.4	110								

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8010/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
	6/27/2003	43.47	0.00	15.07															
	9/24/2003	43.45	0.00	15.09		60	3.9	ND<1.0	ND<1.0	ND<2.0		27	16	ND<2.0	ND<2.0	ND<2.0			
	12/22/2003	43.65	0.00	14.89		ND<50	3.4	ND<1.0	ND<1.0	ND<2.0		26	16	ND<2.0	ND<2.0	ND<2.0			
	3/31/2004	43.73	0.00	14.81		ND<50	3.0	ND<1.0	ND<1.0	ND<2.0		24	13	ND<2.0	ND<2.0	ND<2.0			
	6/24/2004	44.15	0.00	14.39		ND<50	1.4	ND<1.0	ND<1.0	ND<2.0		13	ND<10	ND<2.0	ND<2.0	ND<2.0			
	9/29/2004	44.40	0.00	14.14		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		9.5	ND<10	ND<2.0	ND<2.0	ND<2.0			
	11/17/2004	44.89	0.00	13.65		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		5.8	ND<10	ND<2.0	ND<2.0	ND<2.0			
	3/30/2005	43.80	0.00	14.74		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		1.3	ND<10	ND<2.0	ND<2.0	ND<2.0			
	6/23/2005	43.10	0.00	15.44		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	9/28/2005	43.02	0.00	15.52		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	12/20/2005	43.20	0.00	15.34		ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	3/15/2006	43.20	0.00	15.34		ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	6/21/2006	43.13	0.00	15.41		ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	9/19/2006	43.37	0.00	15.17		ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	12/18/06	43.51	0.00	15.03	52.77	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			No purge sample
	03/20/07	43.60	0.00	14.94	52.86	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	06/21/07	43.61	0.00	14.93	52.86	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			No purge sample
MW-5		Top of casing elevation (ft): 57.40					Screen Interval: 31 to 46												
	10/28/1998					ND<500	1	ND<0.3	ND<0.3	0.9	ND<5								
	3/1/1999	38.88	0.00	18.52	50.15	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	6.3						0.7		
	5/13/1999	38.98	0.00	18.42	50.11	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5.0						1.5		No purge sample
	8/19/1999	39.14	0.00	18.26	50.17	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	10						2.7		No purge sample
	12/10/1999	39.34	0.00	18.06	50.04	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	8.4						1.1		No purge sample
	3/28/2000	38.97	0.00	18.43	50.14	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5.0						1.4		No purge sample
	6/14/2000	38.56	0.00	18.84	50.12	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5.0						2.1		No purge sample
	9/5/2000	38.45	0.00	18.95	50.10	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5.0						2.9		No purge sample
	12/12/2000	38.42	0.00	18.98	50.13	ND<500	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<50	ND<2.0	ND<2.0	ND<2.0	1.7		No purge sample
	3/14/2001	38.01	0.00	19.39	50.12	ND<500	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<50	ND<2.0	ND<2.0	ND<2.0	2.3		
	6/21/2001	38.47	0.00	18.93	50.15	ND<100	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<50	ND<2.0	ND<2.0	ND<2.0	2.2		No purge sample
	8/21/2001	38.55	0.00	18.85	50.15	ND<50	ND<0.5	1.5	ND<1	ND<1		ND<1	ND<50	ND<2	ND<2	ND<2			
	12/27/2001	38.67	0.00	18.73	50.15	ND<50	ND<0.5	ND<1	ND<1	ND<1		ND<1	ND<50	ND<2	ND<2	ND<2			No purge sample
		Top of casing elevation (ft): 57.02																	
	3/21/2002	37.72	0.00	19.30	50.15	ND<50	ND<0.5	ND<1	ND<1	ND<1		ND<1	ND<50	ND<2	ND<2	ND<2			No purge sample
	6/24/2002	38.89	0.00	18.13	50.15	ND<50	ND<0.5	ND<1	ND<1	ND<1		ND<1	ND<50	ND<2	ND<2	ND<2			No purge sample
	9/5/2002	37.98	0.00	19.04	50.15	ND<50	ND<0.5	ND<1	ND<1	ND<1		ND<1	ND<50	ND<2	ND<2	ND<2			No purge sample
	12/17/2002	39.19	0.00	17.83	50.15	ND<50	ND<0.50	ND<1.0	ND<1.0	ND<1.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			No purge sample
	3/26/2003	39.13	0.00	17.89	50.15	ND<50	ND<0.50	ND<1.0	ND<1.0	ND<1.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			No purge sample
	6/25/2003	39.21	0.00	17.81	50.15	ND<50	ND<0.50	ND<1.0	ND<1.0	ND<1.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			No purge sample
	6/27/2003	39.29	0.00	17.73	50.15														
	9/24/2003	39.35	0.00	17.67		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	12/22/2003	39.45	0.00	17.57		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	3/31/2004	39.51	0.00	17.51		ND<50	0.59	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	6/24/2004	39.92	0.00	17.10		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	9/29/2004	40.15	0.00	16.87		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	11/17/2004	40.25	0.00	16.77		ND<50	0.55	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	3/30/2005	39.57	0.00	17.45		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	6/23/2005	38.85	0.00	18.17		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	9/28/2005	38.90	0.00	18.12		ND<50	ND<0.50	ND<1.0	ND<1.0	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	12/20/2005	39.08	0.00	17.94		ND<50	ND<0.50	0.85	ND<0.50	1.7		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	3/15/2006	38.91	0.00	18.11		ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	6/21/2006	38.98	0.00	18.04		ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	9/19/2006	39.35	0.00	17.67		ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	12/18/06	39.48	0.00	17.54	50.04	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			No purge sample

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8010/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
	3/28/2000	39.90	0.00	17.70	50.38	4700	370	3.9	130	7.4	55	22					1.0		No purge sample
	6/14/2000	39.89	0.00	17.71	50.52	4800	730	ND<1.5	280	ND<3.0	100	24					2.2		No purge sample
	9/5/2000	39.75	0.00	17.85	50.50	2900	94	2.2	25	ND<3.0	120						1.8		No purge sample
	12/12/2000	39.71	0.00	17.89	50.54	2700	57	1.4	9.9	ND<2.0		29	120	3.3	ND<2.0	ND<2.0	1.7		No purge sample
	3/14/2001	39.69	0.00	17.91	50.50	3700	50	3.1	22	ND<2.0		80	ND<50	5.4	ND<2.0	ND<2.0	0.5		
	6/21/2001	39.87	0.00	17.73	50.52	3400	36	2.1	15	ND<2.0		57	120	3.7	ND<2.0	ND<2.0	1.4		No purge sample
	8/21/2001	39.80	0.00	17.80	50.52	ND<50	ND<0.5	ND<1	ND<1	ND<1		ND<1	ND<50	ND<2	ND<2	ND<2			
	12/27/2001	40.05	0.00	17.55	50.52	2000	23	ND<10	ND<10	ND<10		74	160 J	ND<20	ND<20	ND<20			No purge sample
		Top of casing elevation (ft): 57.21																	
	3/21/2002	40.04	0.00	17.17	50.52	1600	20	ND<5	5.3	ND<5		100	ND<250	ND<10	ND<10	ND<10			No purge sample
	6/24/2002	40.34	0.00	16.87	50.52	2500	21	1.6	4.4	1		190	150	7	ND<2	ND<2			No purge sample
	9/5/2002	40.38	0.00	16.83	50.52	2200	17	2	5	3		210	100	3	ND<2	ND<2			No purge sample
	12/17/2002	40.31	0.00	16.90	50.52	2700	15	ND<2.0	2.6	ND<2.0		270	ND<20	ND<4.0	ND<4.0	ND<4.0			No purge sample
	3/26/2003																		Well inaccessible
	6/25/2003																		Well inaccessible
	6/27/2003	38.26	0.00	18.95		1300	17	ND<2.0	4.3	ND<2.0		120	130	ND<4.0	ND<4.0	ND<4.0			No purge sample
	9/30/2003	38.30	0.00	18.91		2000	13	ND<1.0	1.3	ND<2.0		180	110	ND<2.0	ND<2.0	ND<2.0			
	12/22/2003	38.54	0.00	18.67		2000	8.4	ND<2.0	ND<2.0	ND<4.0		230	130	ND<4.0	ND<4.0	ND<4.0			
	3/31/2004	38.70	0.00	18.51		660	4.4	5.6	ND<2.0	9.6		390	180	ND<4.0	ND<4.0	ND<4.0			
	6/24/2004	39.41	0.00	17.80		390	9.5	5.6	ND<5.0	16.6		1200	240	ND<10	ND<10	ND<10			
	9/29/2004	39.52	0.00	17.69		680	19	6.5	12	12		1600	410	ND<10	ND<10	ND<10			
	11/17/2004	41.18	0.00	16.03		2400	88	28	52	50		1800	400	ND<20	ND<20	ND<20			
	3/30/2005	38.55	0.00	18.66		1200	ND<5.0	ND<10	ND<10	ND<20		830	220	ND<20	ND<20	ND<20			
	6/23/2005	37.81	0.00	19.40		250*	ND<5.0	ND<10	ND<10	ND<20		1300	270	ND<20	ND<20	ND<20			
	9/28/2005	37.83	0.00	19.38		510	ND<5.0	ND<10	ND<10	ND<20		1700	250	ND<20	ND<20	ND<20			
	12/20/2005	38.18	0.00	19.03		730	ND<5.0	ND<5.0	ND<5.0	ND<10		1500	180	ND<10	ND<10	ND<10			
	3/15/2006	38.12	0.00	19.09		3000	ND<5.0	ND<5.0	ND<5.0	ND<10		2000	100	ND<10	ND<10	ND<10			
	6/21/2006	38.20	0.00	19.01		910	ND<10	ND<10	ND<10	ND<20		1700	290	ND<20	ND<20	ND<20			
	9/19/2006	38.34	0.00	18.87		1400	ND<10	ND<10	ND<10	ND<20		1500	230	ND<20	ND<20	ND<20			
	12/18/06	38.53	0.00	18.68	48.17	900	ND<0.50	ND<5.0	ND<5.0	ND<10		1400	380	ND<10	ND<10	ND<10			No purge sample
	03/20/07	38.61	0.00	18.60	48.23	750	ND<5.0	ND<5.0	ND<5.0	ND<10		1100	480	ND<10	ND<10	ND<10			
	06/21/07	38.70	0.00	18.51	48.23	1200	ND<5.0	ND<5.0	ND<5.0	ND<10		1800	610	ND<10	ND<10	ND<10			No purge sample
MW-4		Top of casing elevation (ft): 58.94					Screen Interval: 36 to 51												
	10/28/1998					3770	572	66.2	32	481	51.9								
	3/1/1999																		Car parked on well
	5/13/1999	40.70	0.00	18.24	50.90	2820	560	7.1	2.7	170	80.0						1.5		No purge sample
	8/19/1999	40.85	0.00	18.09	50.94	2300	450	9.0	0.8	62	80						2.8		No purge sample
	12/10/1999	41.09	0.00	17.85	50.95	1900	290	2.7	ND<0.3	30	79						0.8		No purge sample
	3/28/2000	40.97	0.00	17.97	50.91	1600	210	2.0	0.4	11	56	58					1.0		No purge sample
	6/14/2000	40.92	0.00	18.02	50.92	1200	180	2.0	ND<0.3	2.2	82	67					1.0		No purge sample
	9/5/2000	40.79	0.00	18.15	50.90	870	110	1.3	ND<0.3	1.3	96						1.7		No purge sample
	12/12/2000	40.75	0.00	18.19	50.92	660	140	1.2	ND<1.0	ND<2.0		63	ND<50	ND<2.0	ND<2.0	ND<2.0	1.4		No purge sample
	3/14/2001	40.63	0.00	18.31	50.90	1100	230	1.9	ND<1.0	1.9		70	ND<50	ND<2.0	ND<2.0	ND<2.0	0.7		
	6/21/2001	40.75	0.00	18.19	50.89	100	1.9	ND<1.0	ND<1.0	ND<2.0		45	ND<50	ND<2.0	ND<2.0	ND<2.0	1.4		No purge sample
	8/21/2001	40.72	0.00	18.22	50.89	360	51	ND<1	ND<1	ND<1		190	ND<50	ND<2	ND<2	ND<2			
	12/27/2001	40.00	0.00	18.94	50.89	220	31	ND<1	ND<1	1.6		55	ND<50	ND<2	ND<2	ND<2			No purge sample
		Top of casing elevation (ft): 58.54																	
	3/21/2002	41.00	0.00	17.54	50.89	260	34	ND<1	ND<1	ND<1		55	ND<50	ND<2	ND<2	ND<2			No purge sample
	6/24/2002	41.14	0.00	17.40	50.89	300	35	ND<1	ND<1	ND<1		50	ND<50	ND<2	ND<2	ND<2			No purge sample
	9/5/2002	41.31	0.00	17.23	50.89	200	18	2	ND<1	2		44	ND<50	ND<2	ND<2	ND<2			No purge sample
	12/17/2002	41.32	0.00	17.22	50.89	220	20	ND<1.0	ND<1.0	1.2		36	ND<10	ND<2.0	ND<2.0	ND<2.0			No purge sample
	3/26/2003																		Well inaccessible
	6/25/2003	43.37	0.00	15.17		73	5.9	ND<1.0	ND<1.0	ND<1.0		26	ND<10	ND<2.0	ND<2.0	ND<2.0			No purge sample

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8010/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
	8/21/2001	39.68	0.03	17.50															
	12/27/2001	39.85	0.04	17.34															
		Top of casing elevation (ft): 56.78																	
	3/21/2002	39.98	0.09	16.87															
	6/24/2002	40.11	0.01	16.68		37000	2600	1400	1700	3500		220	180 J	ND<50	ND<50	ND<50			No purge sample
	9/5/2002	40.24	0.12	16.64		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	12/17/2002	40.38	0.30	16.64		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	3/26/2003	40.62	0.58	16.62		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	6/25/2003	40.60	0.59	16.65		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	6/27/2003	40.65	0.54	16.56		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	9/24/2003	40.50	0.12	56.88		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	12/22/2003	41.20	1.34	57.85		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	3/31/2004	41.21	0.95	16.33		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	6/24/2004	40.96	0.33	16.08		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			SPH, no sxs collected
	9/29/2004	41.14	3.00	18.04		97000	330	7500	380	24700		480	ND<500	ND<100	ND<100	ND<100			
	11/17/2004	42.78	0.00	14.00		100000	450	13000	5000	26700		720	ND<500	ND<100	ND<100	ND<100			
	3/30/2005	41.10	0.00	56.78		65000	ND<50	4300	9000	51000		370	ND<1000	ND<200	ND<200	ND<200			
	6/23/2005	40.42	0.00	16.36		59000*	28	460	1700	8800		410	ND<250	ND<50	ND<50	ND<50			
	9/28/2005	42.88	0.00	13.90		39000	83	250	940	3700		430	ND<200	ND<40	ND<40	ND<40			
	12/20/2005	40.93	0.00	15.85		54000	280	600	2500	14000		1300	ND<1000	ND<100	ND<100	ND<100			
	3/15/2006	40.85	0.00	15.93		42000	380	100	110	3700		1800	ND<1000	ND<100	ND<100	ND<100			
	6/21/2006	40.88	0.00	15.90		58000	260	55	1000	4000		1900	760	ND<10	ND<10	ND<10			
	9/19/2006	41.25	0.00	15.53		ND<1200	ND<12	ND<12	ND<12	ND<25		ND<25	13000	ND<25	ND<25	ND<25			
	12/18/06	40.14	0.00	16.64	45.79	6700	23	ND<5.0	120	45		1200	750	ND<10	ND<10	ND<10			No purge sample
	03/20/07	40.25	0.00	16.53	42.23	11000	20	7.7	380	590		1700	1000	ND<10	ND<10	ND<10			
	06/21/07	40.33	0.00	16.45	42.24	4800	ND<20	ND<20	96	ND<40		2000	1200	ND<40	ND<40	ND<40			No purge sample
MW-8		Top of casing elevation (ft): unknown					Screen Interval: 20 to 50												
	9/14/2001	39.50	0.00			67000	7000	13000	2700	5800		15000	390 J	ND<200	ND<200	ND<200			No purge sample
	12/27/2001	39.61	0.00			58000	8400	9700	3200	4800		8600	330 J	ND<500	ND<500	ND<500			No purge sample
		Top of casing elevation (ft): 57.15																	
	3/21/2002	39.65	0.00	17.50		41000	5900	5600	2800	3590		6500	ND<5000	ND<200	ND<200	ND<200			No purge sample
	6/24/2002	39.33	0.00	17.82		57000	8000	8900	3300	4470		5900	350 J	ND<200	ND<200	ND<200			No purge sample
	9/5/2002	39.93	0.00	17.22		44000	5400	3700	2200	2500		9800	400 J	ND<200	ND<200	ND<200			No purge sample
	12/17/2002	40.02	0.00	17.13		43000	6300	2200	3200	3000		4400	ND<500	ND<100	ND<100	ND<100			No purge sample
	3/26/2003																		Well inaccessible
	6/25/2003																		Well inaccessible
	6/27/2003	37.94	0.00	19.21		73000	5300	19000	3000	10000		89	ND<500	ND<100	ND<100	ND<100			No purge sample
	9/24/2003	38.05	0.00	19.10		47000	4800	5300	3000	4090		89	ND<500	ND<100	ND<100	ND<100			
	12/22/2003	37.97	0.00	19.18		48000	4400	2000	2800	3400		ND<50	ND<500	ND<100	ND<100	ND<100			
	3/31/2004	38.24	0.00	18.91		58000	3600	1500	1300	9100		ND<50	ND<500	ND<100	ND<100	ND<100			
	6/24/2004	38.64	0.00	18.51		27000	1600	5700	350	4800		240	ND<1000	ND<200	ND<200	ND<200			
	9/29/2004	39.33	0.00	17.82		32000	1300	7400	680	4600		540	ND<1000	ND<200	ND<200	ND<200			
	11/17/2004	39.19	0.00	17.96		29000	1300	7300	900	3600		430	ND<500	ND<100	ND<100	ND<100			
	3/30/2005	38.15	0.00	19.00		25000	1800	1800	2800	2658		390	210	ND<40	ND<40	ND<40			
	6/23/2005	37.39	0.00	19.76		20000	1700	920	2900	1933		730	290	ND<40	ND<40	ND<40			
	9/28/2005	39.47	0.00	17.68		18000	1000	250	2000	980		510	1400	ND<40	ND<40	ND<40			
	12/20/2005	37.57	0.00	19.58		10000	650	110	1400	570		460	1800	ND<10	ND<10	ND<10			
	3/15/2006	37.54	0.00	19.61		9800	470	54	110	220		320	2800	ND<20	ND<20	ND<20			
	6/21/2006	37.53	0.00	19.62		4800	310	50	740	200		230	4000	ND<10	ND<10	ND<10			
	9/19/2006	37.84	0.00	19.31		10000	450	98	1600	320		300	1300	ND<50	ND<50	ND<50			
	12/18/06	37.02	0.00	20.13	48.05	9100	330	57	1400	170		220	980	ND<10	ND<10	ND<10			No purge sample
	03/20/07	37.84	0.00	19.31	48.14	7100	530	41	1500	29		160	390	ND<20	ND<20	ND<20			
	06/21/07	37.90	0.00	19.25	48.15	9100	510	100	1300	480		370	1700	ND<20	ND<20	ND<20			No purge sample

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8010/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
	03/20/07	39.59	0.00	17.43	50.04	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	06/21/07	39.72	0.00	17.30	49.98	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			No purge sample
MW-6		Top of casing elevation (ft): 57.72					Screen Interval: 36 to 51												
	10/28/1998																		
	3/1/1999				50.23														Dry well
	5/13/1999				50.23														Dry well
	8/19/1999	49.93	0.00		50.26														Dry well
	12/10/1999	45.72	0.00	12.00	50.14	56000	6500	13000	1400	6400	ND<100						0.4		No purge sample
	3/28/2000	40.43	0.00	17.29	50.25	41000	5500	4000	1500	4600	ND<250						1.1		No purge sample
	6/14/2000	39.84	0.00	17.88	50.25	51000	5900	6900	1500	4400	940	ND<50					1.0		No purge sample
	9/5/2000	39.60	0.00	18.12	50.10	26000	4600	1500	1300	2700	ND<250						1.6		No purge sample
	12/12/2000	39.54	0.00	18.18	50.26	30000	4700	1900	1100	2460		ND<50	ND<2500	ND<100	ND<100	ND<100	1.1		No purge sample
	3/14/2001	40.00	0.00	17.72	50.24	43000	5600	5300	1800	3900		ND<50	ND<2500	ND<100	ND<100	ND<100	0.4		
	6/21/2001	39.69	0.00	18.03	50.08	15000	3400	670	970	880		ND<50	ND<2500	ND<100	ND<100	ND<100	1.4		No purge sample
	8/21/2001	39.70	0.00	18.02	50.08	23000	4800	2700	1400	700		ND<25	ND<1200	ND<50	ND<50	ND<50			
	12/27/2001	30.19	0.00	27.53	50.08	28000	4800	4100	1400	3140		ND<50	190 J	ND<100	ND<100	ND<100			No purge sample
		Top of casing elevation (ft): 57.33																	
	3/21/2002	30.41	0.00	26.92	50.08	19000	3400	1900	1200	2430		ND<50	ND<2500	ND<100	ND<100	ND<100			No purge sample
	6/24/2002	30.94	0.00	26.39	50.08	23000	4400	1900	1400	2640		ND<50	170 J	ND<100	ND<100	ND<100			No purge sample
	9/5/2002	41.36	0.00	15.97	50.08	20000	3500	1100	1100	1700		ND<50	100 J	ND<100	ND<100	ND<100			No purge sample
	12/17/2002	43.00	0.00	14.33	50.08	20000	4300	1300	1300	1560		ND<20	ND<200	ND<40	ND<40	ND<40			No purge sample
	3/26/2003	44.39	0.00	12.94	50.08	12000	3900	97	1000	880		ND<50	ND<500	ND<100	ND<100	ND<100			No purge sample
	6/25/2003	43.17	0.00	14.16	50.08	9300	3400	69	500	430		ND<50	ND<500	ND<100	ND<100	ND<100			No purge sample
	6/27/2003	43.25	0.00	14.08	50.08														
	9/24/2003	49.95	0.00	7.38		690	100	2.1	11	22		ND<1.0	82	ND<2.0	ND<2.0	ND<2.0			
	12/22/2003	46.02	0.00	11.31		5000	140	ND<1.0	38	ND<2.0		ND<1.0	100	ND<2.0	ND<2.0	ND<2.0			
	3/31/2004	47.06	0.00	10.27		900	200	ND<1.0	89	ND<2.0		ND<1.0	27	ND<2.0	ND<2.0	ND<2.0			
	6/24/2004	48.04	0.00	9.29		540	170	ND<2.0	26	ND<4.0		ND<2.0	ND<20	ND<4.0	ND<4.0	ND<4.0			
	9/29/2004	49.14	0.00	8.19		21000	37	1.4	130	ND<2.0		ND<1.0	190	ND<2.0	ND<2.0	ND<2.0			
	11/17/2004	49.89	0.00	7.44		1300*	420	2.8	20	4.2		ND<1.0	75	ND<2.0	ND<2.0	ND<2.0			
	3/30/2005	49.10	0.00	8.23		1700	250	ND<2.0	45	ND<4.0		ND<2.0	54	ND<4.0	ND<4.0	ND<4.0			
	6/23/2005	48.54	0.00	8.79		630	11	ND<1.0	2.9	ND<2.0		ND<1.0	13	ND<2.0	ND<2.0	ND<2.0			
	9/28/2005	48.64	0.00	8.69		2700	200	1.4	34	ND<2.0		ND<1.0	ND<10	ND<2.0	ND<2.0	ND<2.0			
	12/20/2005	48.72	0.00	8.61		2400	59	2.4	17	2.9		ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
	3/15/2006	48.85	0.00	8.48		2800	260	ND<5.0	18	12		ND<10	ND<100	ND<10	ND<10	ND<10			
	6/21/2006	48.61	0.00	8.72		1200	140	0.84	7.1	1.4		ND<1.0	11	ND<1.0	ND<1.0	ND<1.0			
	9/19/2006	48.54	0.00	8.79		390	150	0.60	2.1	2.9		ND<1.0	10	ND<1.0	ND<1.0	ND<1.0			
	12/18/06	48.42	0.00	8.91	50.30	920	310	ND<2.5	18	10		ND<5.0	ND<50	ND<5.0	ND<5.0	ND<5.0			No purge sample
	03/20/07	48.39	0.00	8.94	50.02	630	590	ND<2.5	17	5.6		ND<5.0	ND<50	ND<5.0	ND<5.0	ND<5.0			
	06/21/07	48.30	0.00	9.03	50.02	2300	87	ND<0.50	3.2	ND<1.0		ND<1.0	19	ND<1.0	ND<1.0	ND<1.0			No purge sample
MW-7		Top of casing elevation (ft): 57.16					Screen Interval: 31 to 46												
	10/28/1998					64900	11000	14600	2890	10900									
	3/1/1999	39.32	0.02	17.86															Not Sampled
	5/13/1999	39.43	0.02	17.75															
	8/19/1999	39.60	0.02	17.58															
	12/10/1999	39.67	0.00	17.49	45.93	110000	8100	24000	4000	22000	ND<500						1.3		No purge sample
	3/28/2000	39.62	0.01	17.55															
	6/14/2000	39.64	0.00	17.52	46.04	82000	7000	12000	2800	11000	520	87					1.0		No purge sample
	9/5/2000	39.46	0.01	17.71		88000	8600	15000	2300	17000	ND<250						1.9		Traces of SPH while bailing
	12/12/2000	39.50	0.00	17.66	46.05	83000	11000	17000	3300	10500		370	ND<5000	ND<200	ND<200	ND<200	0.3		No purge sample
	3/14/2001	39.63	0.00	17.53	45.98	88000	13000	21000	4500	13700		1000	ND<5000	ND<200	ND<200	ND<200	1.0		Sheen
	6/21/2001	39.58	0.04	17.61															

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
	03/20/07	38.42	0.00	19.24	48.05	350	ND<1.0	ND<1.0	ND<1.0	ND<2.0		69	1700	ND<2.0	ND<2.0	ND<2.0			
	06/21/07	38.61	0.00	19.05	48.07	620	0.93	ND<0.50	ND<0.50	ND<1.0		40	1600	ND<1.0	ND<1.0	ND<1.0			No purge sample
MW-11		Top of casing elevation (ft): unknown					Screen Interval: 35 to 50												
	9/14/2001																		Dry well
	12/27/2001																		Dry well
		Top of casing elevation (ft): 56.92																	
	3/21/2002																		Dry well
	6/24/2002																		Dry well
	9/5/2002																		Dry well
	12/17/2002	42.15	0.00	14.77		1000000	8000	35000	19000	75000		ND<1000	ND<1000	ND<2000	ND<2000	ND<2000			
	3/26/2003	42.96	0.21	14.13															
	6/25/2003	43.66	0.02	13.28		660000	9900	66000	68000	287000		ND<1000	ND<1000	ND<2000	ND<2000	ND<2000			
	6/27/2003	43.66	0.02	13.28															
	9/24/2003	NM	NM	NM		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Dry Well
	12/22/2003	44.06	0.00	12.86		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Dry Well
	9/29/2004	44.17	0.00	12.75		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Dry Well
	11/17/2004	44.21	0.00	12.71		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	3/30/2005	43.95	0.00	12.97		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	6/23/2005	43.57	0.00	13.35		110000	8000	9000	3200	9900		3400	ND<1000	ND<200	ND<200	ND<200			
	9/28/2005	43.71	0.00	13.21		300000	7600	11000	3800	11500		2600	ND<1000	ND<200	ND<200	ND<200			
	12/20/2005	43.75	0.00	13.17		110000	7900	12000	4600	13000		4200	ND<1000	ND<100	ND<100	ND<100			
	3/15/2006	43.65	0.00	13.27		210000	7800	15000	5000	16000		4400	ND<5000	ND<500	ND<500	ND<500			
	6/21/2006	43.41	0.00	13.51		190000	440	1200	2100	13000		4200	ND<1000	ND<100	ND<100	ND<100			
	9/19/2006	43.41	0.00	13.51		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	12/18/06	43.56	0.00	13.36	44.09														Insufficient water
	03/20/07	43.16	0.00	13.76	43.52														
	06/21/07	43.21	0.00	13.71	43.51														Insufficient water
MW-12		Top of casing elevation (ft): 56.10					Screen Interval: 35 to 50												
	11/17/2004	50.25	0.00	5.85		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	3/30/2005	50.05	0.00	6.05		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	6/23/2005	50.03	0.00	6.07		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	9/28/2005	49.67	0.00	6.43		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	12/20/2005	49.85	0.00	6.25		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	3/15/2006	49.62	0.00	6.48		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	6/21/2006	49.63	0.00	6.47		67	ND<0.50	ND<0.50	ND<0.50	ND<1.0		19	ND<10	ND<1.0	ND<1.0	ND<1.0			
	9/19/2006	49.40	0.00	6.70		NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS			Insufficient Water
	12/18/06	49.63	0.00	6.47	50.12														Insufficient water
	03/20/07	49.47	0.00	6.63	50.15														
	06/21/07	49.54	0.00	6.56	50.13														Insufficient water

Notes:
ND - Not detected
ug/L - parts per billion
TPH-G - Total petroleum hydrocarbons as gasoline

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

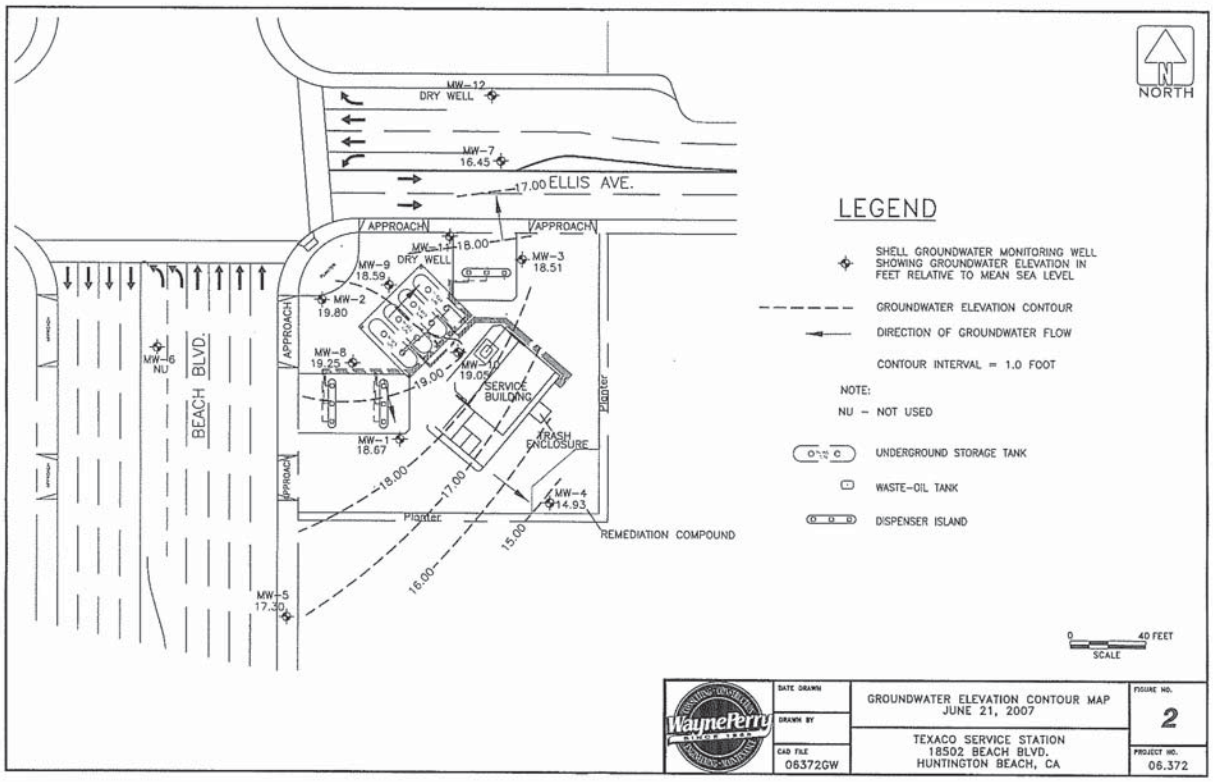
WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
MW-9		Top of casing elevation (ft): unknown					Screen Interval: 20 to 50												
	9/14/2001	40.74	0.38																
	12/27/2001	40.25	0.25																
		Top of casing elevation (ft): 56.78																	
	3/21/2002	40.15	0.59	17.10															
	6/24/2002	39.82	0.04	16.99															
	9/5/2002	39.96	0.04	16.85															
	12/17/2002	40.25	0.28	16.75															
	3/26/2003																		Well inaccessible
	6/25/2003	37.88	0.00	18.90		70000	1800	4500	1400	13000		9100	ND<1000	ND<200	ND<200	ND<200			No purge sample
	6/27/2003	37.90	0.00	18.88															
	9/24/2003	37.85	0.00	18.93		99000	3500	11000	2500	16700		12000	1600	ND<200	ND<200	ND<200			
	12/22/2003	38.07	0.00	18.71		140000	2600	8400	2100	15200		10000	1200	ND<200	ND<200	ND<200			
	3/31/2004	38.51	0.00	18.27		39000	1500	2700	1300	7100		5200	ND<1000	ND<200	ND<200	ND<200			
	6/24/2004	NM	NM	NM		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Well inaccessible
	9/29/2004	43.97	0.00	12.81		1800	ND<25	ND<50	ND<50	ND<100		3900	630	ND<100	ND<100	ND<100			
	11/17/2004	47.49	0.00	9.29		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Insufficient Water
	3/30/2005	38.10	0.27	18.90		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Free Product
	6/23/2005	38.29	1.04	19.32		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Free Product
	9/28/2005	38.37	0.24	18.60		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Free Product
	12/20/2005	35.86	0.22	21.10		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Free Product
	3/15/2006	37.60	0.05	19.22		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Free Product
	6/21/2006	37.80	0.24	19.17		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Free Product
	9/19/2006	37.76	0.26	19.23		NS	NS	NS	NS	NS		NS	NS	NS	NS	NS			Free Product
	12/18/06	38.13	0.18	18.61															
	03/20/07	38.15	0.12	18.72															
	06/21/07	38.21	0.02	18.59															
MW-10		Top of casing elevation (ft): unknown					Screen Interval: 20 to 50												
	9/14/2001	39.96	0.00			42000	4700	52	1900	970		28000	1200 J	ND<100	ND<100	ND<100			No purge sample
	12/27/2001	40.12	0.00			7800	530	ND<50	230	ND<50		6600	9600	ND<100	ND<100	ND<100			No purge sample
		Top of casing elevation (ft): 57.66																	
	3/21/2002	40.20	0.00	17.46		16000	2900	ND<50	1500	ND<50		9800	240 J	ND<100	ND<100	ND<100			No purge sample
	6/24/2002	40.38	0.00	17.28		21000	3400	ND<50	1800	ND<50		9700	1100 J	ND<100	ND<100	ND<100			No purge sample
	9/5/2002	40.54	0.00	17.12		13000	1600	ND<50	930	ND<50		5600	980 J	ND<100	ND<100	ND<100			No purge sample
	12/17/2002	40.53	0.00	17.13		5800	690	ND<10	540	ND<10		900	ND<100	ND<20	ND<20	ND<20			No purge sample
	3/26/2003																		Well inaccessible
	6/25/2003																		Well inaccessible
	6/27/2003	38.39	0.00	19.27		1100	17	ND<1.0	16	ND<1.0		26	ND<10	ND<2.0	ND<2.0	ND<2.0			No purge sample
	9/24/2003	38.77	0.00	18.89		3200	69	ND<1.2	42	ND<2.0		400	110	ND<2.0	ND<2.0	ND<2.0			
	12/22/2003	38.40	0.00	19.26		1700	9.6	ND<1.0	4.2	ND<2.0		130	53	ND<2.0	ND<2.0	ND<2.0			
	3/31/2004	38.77	0.00	18.89		690	27	2.69	22	15.2		110	120	ND<2.0	ND<2.0	ND<2.0			
	6/24/2004	39.52	0.00	18.14		900	110	4.4	6.5	12.6		1100	190	ND<2.0	ND<2.0	ND<2.0			
	9/29/2004	39.39	0.00	18.27		2100	11	ND<1.0	1.2	ND<2.0		400	100	ND<2.0	ND<2.0	ND<2.0			
	11/17/2004	39.72	0.00	17.94		1100	15	7.6	ND<5.0	ND<10		1300	230	ND<10	ND<10	ND<10			
	3/30/2005	38.54	0.00	19.12		1100	ND<5.0	ND<10	ND<10	ND<20		1800	260	ND<20	ND<20	ND<20			
	6/23/2005	38.12	0.00	19.54		670*	ND<10	ND<20	ND<20	ND<40		2800	390	ND<40	ND<40	ND<40			
	9/28/2005	40.22	0.00	17.44		1200	ND<10	ND<20	ND<20	ND<40		1900	630	ND<40	ND<40	ND<40			
	12/20/2005	38.21	0.00	19.45		1500	ND<10	ND<10	ND<10	ND<20		2600	1000	ND<20	ND<20	ND<20			
	3/15/2006	38.11	0.00	19.55		2500	ND<10	ND<10	ND<10	ND<20		2300	1400	ND<20	ND<20	ND<20			
	6/21/2006	38.13	0.00	19.53		1200	ND<10	ND<10	ND<10	ND<20		1500	2100	ND<20	ND<20	ND<20			
	9/19/2006	38.20	0.00	19.46		1100	ND<2.5	ND<2.5	ND<2.5	ND<5.0		620	2200	ND<5.0	ND<5.0	ND<5.0			
	12/18/06	38.34	0.00	19.32	48.09	600	ND<1.0	ND<1.0	ND<1.0	ND<2.0		150	1500	ND<2.0	ND<2.0	ND<2.0			No purge sample

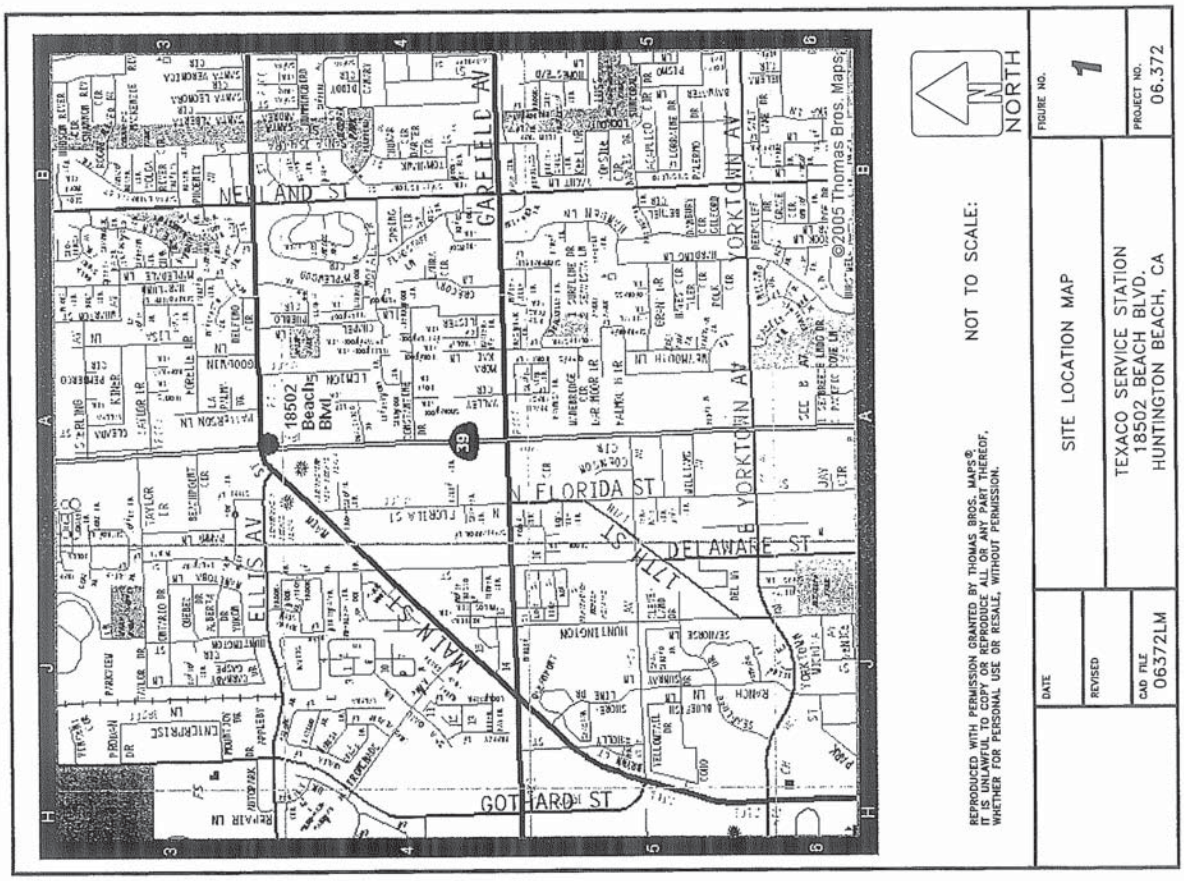
FIGURES

TABLE 2
HISTORICAL GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Blvd., Huntington Beach

WELL	DATE	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS

MTBE - Methyl-tert butyl ether
TBA - Tert-butyl alcohol
DIPE - Di-isopropyl ether
ETBE - Ethyl tert-butyl ether
TAME - Tert-amyl methyl ether
DO - Dissolved oxygen
J - Estimated value between the Method Detection Limit and the Practical Quantitation Limit
When separate-phase hydrocarbons are present, groundwater elevation is adjusted using the relation. Corrected Groundwater Elevation = Top-of-casing Elevation - Depth to Water + (0.8 x Hydrocarbon Thickness)
Data prior to August 21, 2001 provided by Wayne Perry, Inc.
Site resurveyed on February 27, 2002. Survey data provided by WGR Southwest, Inc.
Beginning in 4Q05, TPH-g concentrations obtained via GC/MS.


NORTH
MW-12
DRY WELL
MW-7
16.45
17.00 ELLIS AVE.
APPROACH
APPROACH
MW-11
18.00
DRY WELL
MW-3
18.51
MW-9
18.59
MW-2
19.80
MW-6
NU
BEACH BLVD.
MW-8
19.25
19.00
MW-10
19.05
SERVICE BUILDING
TRASH ENCLOSURE
MW-1
18.67
18.00
17.00
MW-4
14.93
PIGGYBACK
REMEDIATION COMPOUND
16.00
15.00
MW-5
17.30
LEGEND
SHELL GROUNDWATER MONITORING WELL SHOWING GROUNDWATER ELEVATION IN FEET RELATIVE TO MEAN SEA LEVEL
GROUNDWATER ELEVATION CONTOUR
DIRECTION OF GROUNDWATER FLOW
CONTOUR INTERVAL = 1.0 FOOT
NOTE:
NU - NOT USED
UNDERGROUND STORAGE TANK
WASTE-OIL TANK
DISPENSER ISLAND
0
40 FEET
SCALE
DATE DRAWN
DRAWN BY
CAD FILE
06372GW
GROUNDWATER ELEVATION CONTOUR MAP
JUNE 21, 2007
TEXACO SERVICE STATION
18502 BEACH BLVD.
HUNTINGTON BEACH, CA
FIGURE NO.
2
PROJECT NO.
06.372


NEWLAND ST
GARFIELD AV
YORKTOWN AV
18502 Beach Blvd
ELLIS AV
MAIN ST
N FLORIDA ST
DELAWARE ST
GOTHARD ST
39
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NORTH
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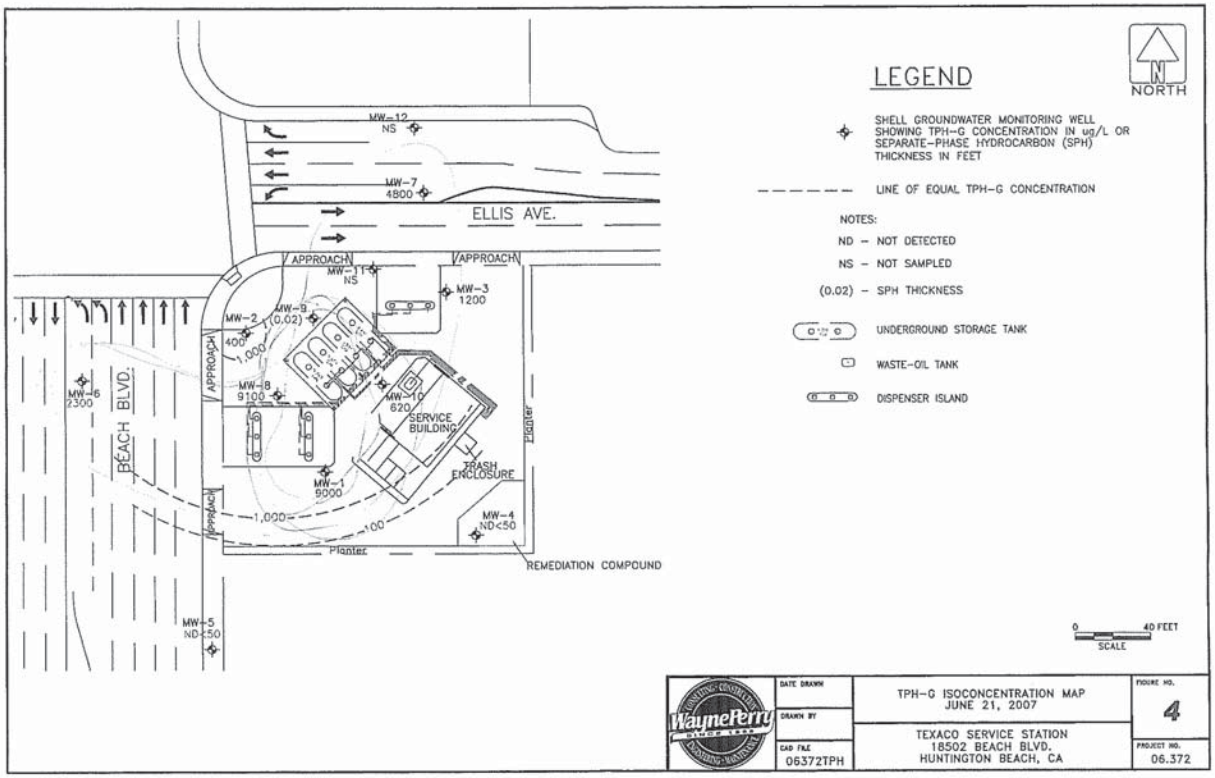
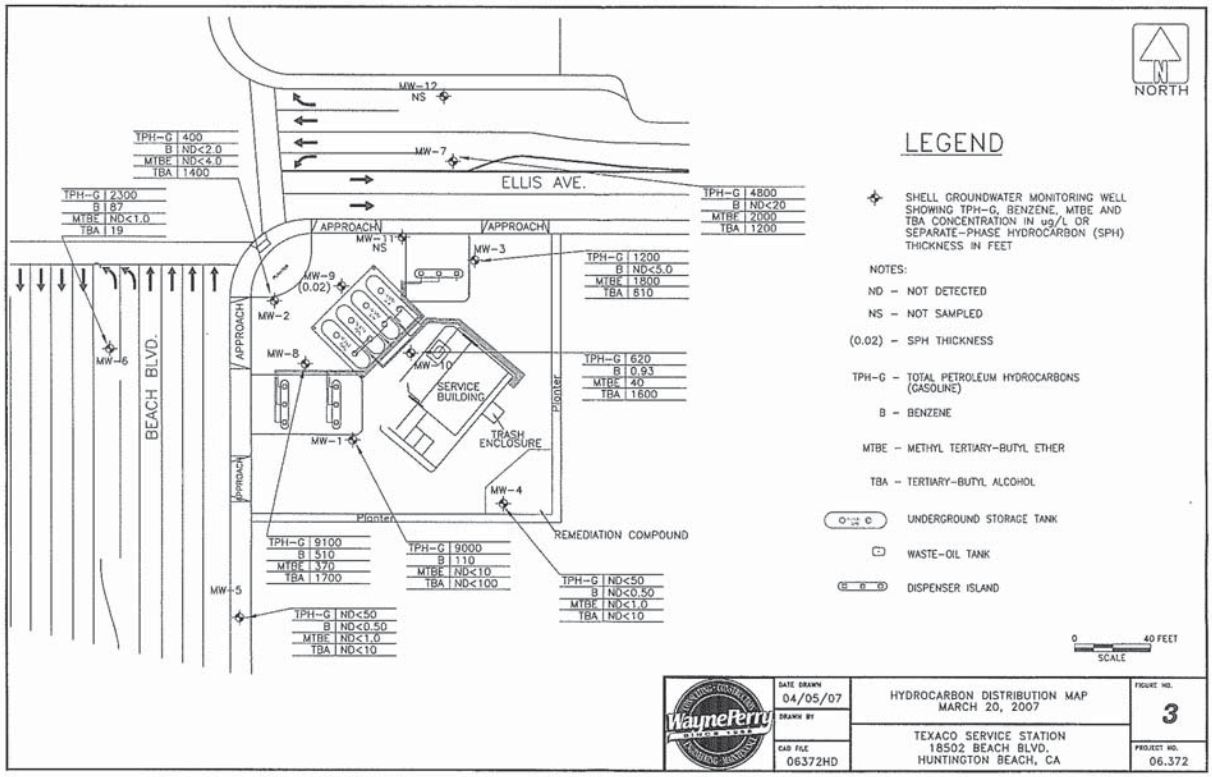
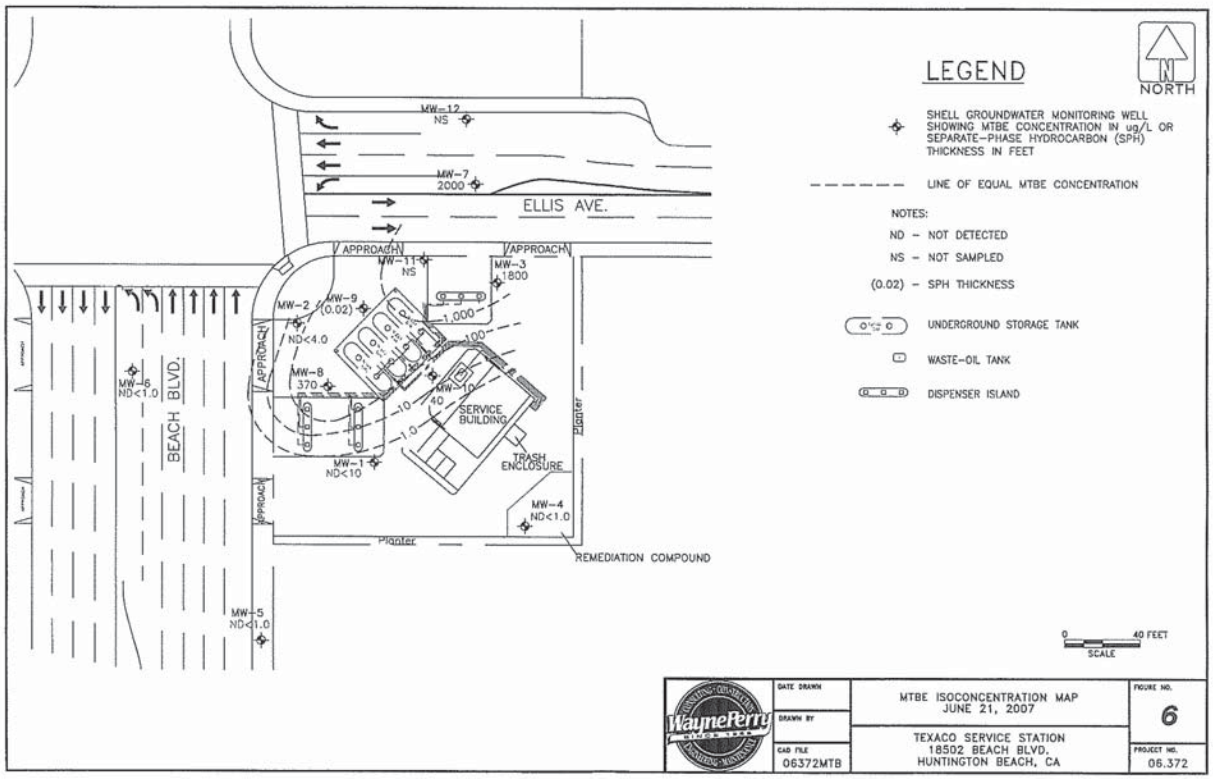
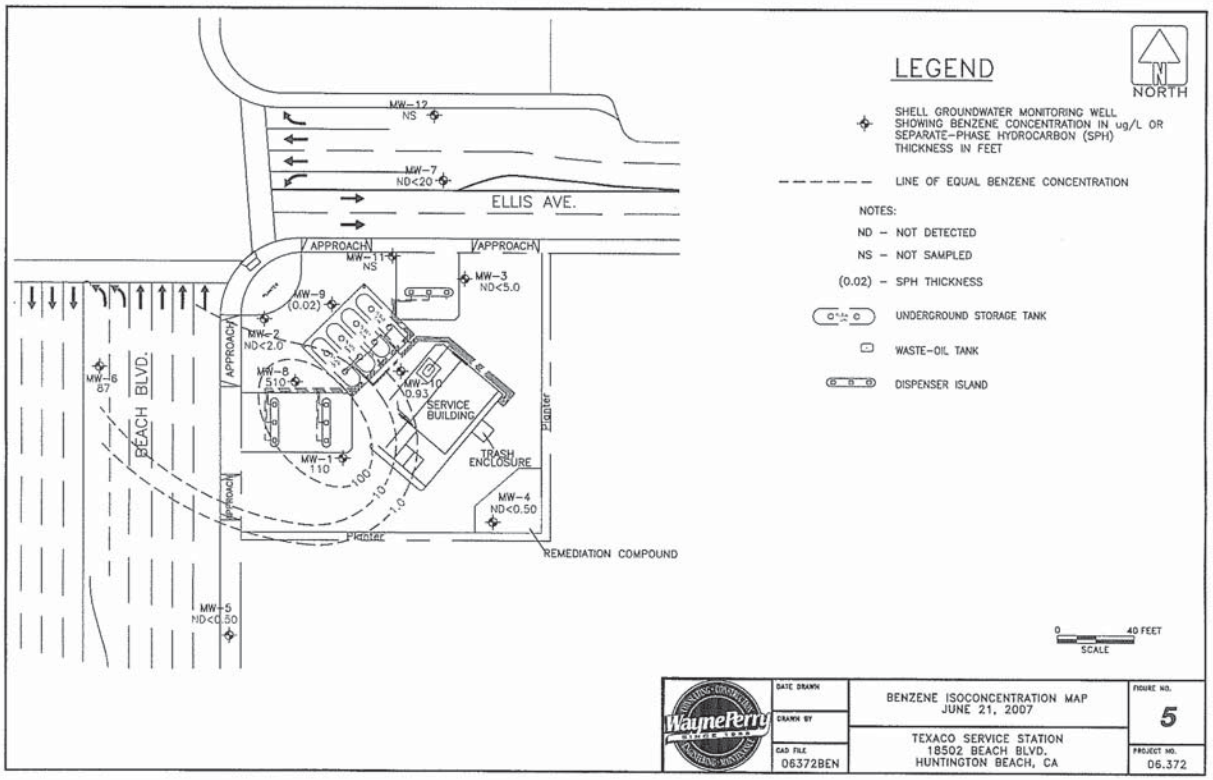
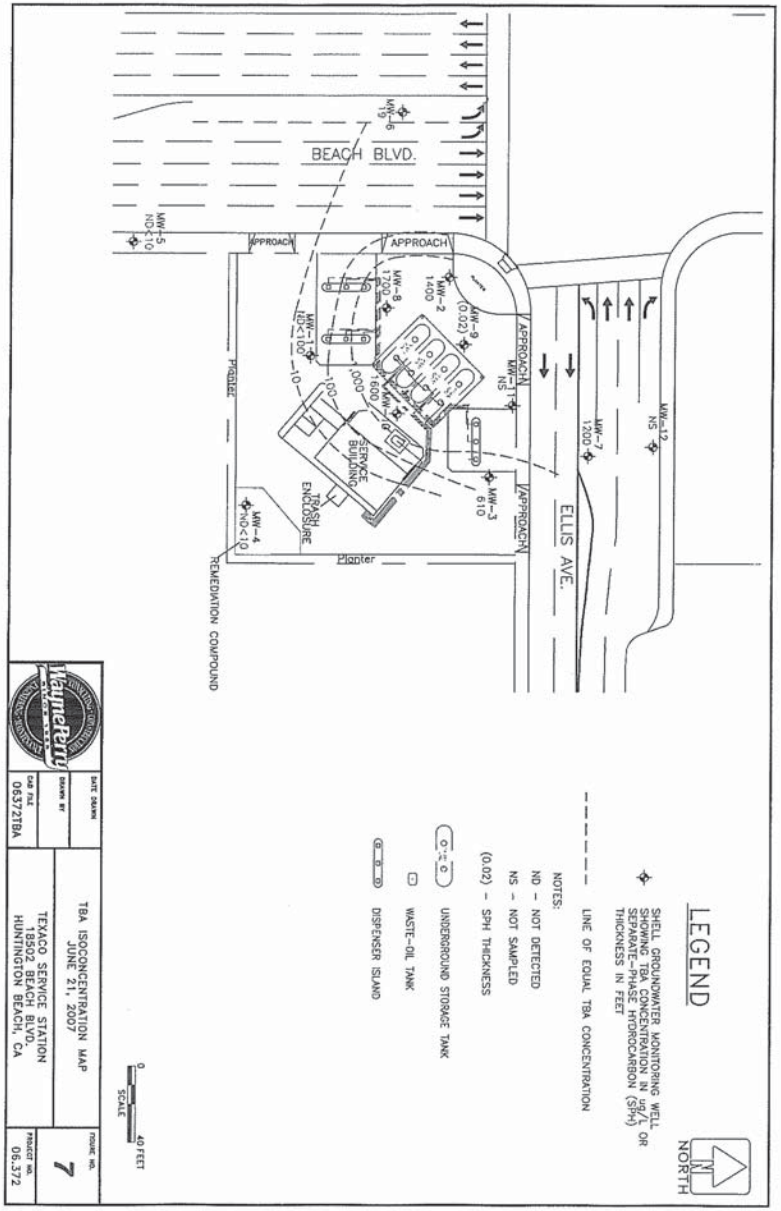
SITE LOCATION MAP
TEXACO SERVICE STATION
18502 BEACH BLVD.
HUNTINGTON BEACH, CA
FIGURE NO.
1
PROJECT NO.
06.372
DATE
REVISED
CAD FILE
06372LM


NORTH
LEGEND
SHELL GROUNDWATER MONITORING WELL SHOWING TPH-G CONCENTRATION IN ug/L OR SEPARATE-PHASE HYDROCARBON (SPH) THICKNESS IN FEET
LINE OF EQUAL TPH-G CONCENTRATION
NOTES:
ND - NOT DETECTED
NS - NOT SAMPLED
(0.02) - SPH THICKNESS
UNDERGROUND STORAGE TANK
WASTE-OIL TANK
DISPENSER ISLAND
ELLIS AVE.
BEACH BLVD.
APPROACH
MW-12 NS
MW-7 4800
MW-11 NS
MW-3 1200
MW-9 (0.02)
MW-2 400
1,000
MW-8 9100
MW-10 620
SERVICE BUILDING
TRASH ENCLOSURE
MW-1 9000
MW-6 2300
MW-4 ND<50
100
Planter
REMEDIATION COMPOUND
MW-5 ND<50
0 40 FEET
SCALE
DATE DRAWN
DRAWN BY
CAD FILE 06372TPH
TPH-G ISOCONCENTRATION MAP
JUNE 21, 2007
TEXACO SERVICE STATION
18502 BEACH BLVD.
HUNTINGTON BEACH, CA
FIGURE NO. 4
PROJECT NO. 06.372


NORTH
LEGEND
SHELL GROUNDWATER MONITORING WELL SHOWING TPH-G, BENZENE, MTBE AND TBA CONCENTRATION IN ug/L OR SEPARATE-PHASE HYDROCARBON (SPH) THICKNESS IN FEET
NOTES:
ND - NOT DETECTED
NS - NOT SAMPLED
(0.02) - SPH THICKNESS
TPH-G - TOTAL PETROLEUM HYDROCARBONS (GASOLINE)
B - BENZENE
MTBE - METHYL TERTIARY-BUTYL ETHER
TBA - TERTIARY-BUTYL ALCOHOL
UNDERGROUND STORAGE TANK
WASTE-OIL TANK
DISPENSER ISLAND
ELLIS AVE.
BEACH BLVD.
APPROACH
MW-12 NS
MW-7
MW-11 NS
MW-3
MW-9 (0.02)
MW-2
MW-8
MW-10
SERVICE BUILDING
TRASH ENCLOSURE
MW-1
MW-6
MW-4
MW-5
Planter
REMEDIATION COMPOUND
TPH-G 400
B ND<2.0
MTBE ND<4.0
TBA 1400
TPH-G 2300
B 87
MTBE ND<1.0
TBA 19
TPH-G 4800
B ND<20
MTBE 2000
TBA 1200
TPH-G 1200
B ND<5.0
MTBE 1800
TBA 610
TPH-G 620
B 0.93
MTBE 40
TBA 1600
TPH-G 9100
B 510
MTBE 370
TBA 1700
TPH-G 9000
B 110
MTBE ND<10
TBA ND<100
TPH-G ND<50
B ND<0.50
MTBE ND<1.0
TBA ND<10
TPH-G ND<50
B ND<0.50
MTBE ND<1.0
TBA ND<10
0 40 FEET
SCALE
DATE DRAWN 04/05/07
DRAWN BY
CAD FILE 06372HD
HYDROCARBON DISTRIBUTION MAP
MARCH 20, 2007
TEXACO SERVICE STATION
18502 BEACH BLVD.
HUNTINGTON BEACH, CA
FIGURE NO. 3
PROJECT NO. 06.372


LEGEND
NORTH
SHELL GROUNDWATER MONITORING WELL SHOWING MTBE CONCENTRATION IN ug/L OR SEPARATE-PHASE HYDROCARBON (SPH) THICKNESS IN FEET
LINE OF EQUAL MTBE CONCENTRATION
NOTES:
ND - NOT DETECTED
NS - NOT SAMPLED
(0.02) - SPH THICKNESS
UNDERGROUND STORAGE TANK
WASTE-OIL TANK
DISPENSER ISLAND
0 40 FEET
SCALE
MW-12 NS
MW-7 2000
ELLIS AVE.
APPROACH
MW-11 NS
MW-3 1800
MW-2 (0.02)
MW-9 ND<4.0
1,000
100
MW-8 370
MW-10 40
10
1.0
SERVICE BUILDING
TRASH ENCLOSURE
MW-1 ND<10
MW-6 ND<1.0
BEACH BLVD.
Planter
MW-4 ND<1.0
REMEDIATION COMPOUND
MW-5 ND<1.0
DATE DRAWN
DRAWN BY
CAD FILE 06372MTB
MTBE ISOCONCENTRATION MAP
JUNE 21, 2007
TEXACO SERVICE STATION
18502 BEACH BLVD.
HUNTINGTON BEACH, CA
FIGURE NO. 6
PROJECT NO. 06.372


LEGEND
NORTH
SHELL GROUNDWATER MONITORING WELL SHOWING BENZENE CONCENTRATION IN ug/L OR SEPARATE-PHASE HYDROCARBON (SPH) THICKNESS IN FEET
LINE OF EQUAL BENZENE CONCENTRATION
NOTES:
ND - NOT DETECTED
NS - NOT SAMPLED
(0.02) - SPH THICKNESS
UNDERGROUND STORAGE TANK
WASTE-OIL TANK
DISPENSER ISLAND
0 40 FEET
SCALE
MW-12 NS
MW-7 ND<20
ELLIS AVE.
APPROACH
MW-11 NS
MW-3 ND<5.0
MW-9 (0.02)
MW-2 ND<2.0
MW-8 510
MW-10 0.93
SERVICE BUILDING
TRASH ENCLOSURE
MW-1 110
100
10
1.0
MW-6 87
BEACH BLVD.
Planter
MW-4 ND<0.50
REMEDIATION COMPOUND
MW-5 ND<0.50
DATE DRAWN
DRAWN BY
CAD FILE 06372BEN
BENZENE ISOCONCENTRATION MAP
JUNE 21, 2007
TEXACO SERVICE STATION
18502 BEACH BLVD.
HUNTINGTON BEACH, CA
FIGURE NO. 5
PROJECT NO. 06.372



APPENDIX

Blaine Tech Services, Inc. Field Data Sheets and Laboratory Analytical Report with Chain-of-Custody Documents

BLAINE
TECH SERVICES INC

GROUNDWATER SAMPLING SPECIALISTS
SINCE 1985

July 13, 2007

Marvin Katz
Shell Oil Products US
20945 S. Wilmington Ave.
Carson, CA 90810

Second Quarter 2007 Groundwater Monitoring at
Texaco-branded Service Station
18502 Beach Boulevard
Huntington Beach, CA

Monitoring performed on June 21, 2007

Groundwater Monitoring Report: **070621-WB-1**

This report covers the routine monitoring of groundwater wells at this Texaco-branded facility. In accordance with standard procedures that conform to Regional Water Quality Control Board requirements, routine field data collection includes depth to water, total well depth, thickness of any separate immiscible layer, water column volume, calculated purge volume (if applicable), elapsed evacuation time (if applicable), total volume of water removed (if applicable), and standard water parameter instrument readings. Sample material is collected, contained, stored, and transported to the laboratory in conformance with EPA standards. Purgewater (if applicable) is, likewise, collected and transported to Crosby & Overton.

Basic field information is presented alongside analytical values excerpted from the laboratory report in the cumulative table of **WELL CONCENTRATIONS**. The full analytical report for the most recent samples and the field data sheets are attached to this report.

At a minimum, Blaine Tech Services, Inc. field personnel are certified on completion of a forty-hour Hazardous Materials and Emergency Response training course per 29 CFR 1910.120. Field personnel are also enrolled in annual eight-hour refresher courses.

Blaine Tech Services, Inc. conducts sampling and documentation assignments of this type as an independent third party. Our activities at this site consisted of objective data and sample collection only. No interpretation of analytical results, defining of hydrological conditions or formulation of recommendations was performed.

Please call if you have any questions.

Yours truly,

Lorin King
Project Manager

LK/ss

attachments: Cumulative Table of WELL CONCENTRATIONS
Certified Analytical Report
Field Data Sheets

cc: Truedi Balsitis
Wayne Perry, Inc.
8281 Commonwealth Avenue
Buena Park, CA 90621

SAN JOSE SACRAMENTO LOS ANGELES SAN DIEGO
1680 ROGERS AVENUE SAN JOSE, CA 95112-1105 (408) 573-0555 FAX (408) 573-7771 LIC. 746884 www.blainetech.com

SHELL WELLHEAD INSPECTION FORM

(FOR SAMPLE TECHNICIAN)

Site Address 18502 Beach Blvd Huntington Beach, CA Date 06/21/07

Job Number 07021-WRI Technician Bill Beck Page 1 of 1

Well ID	Well Inspected - No Corrective Action Required	Well Box Meets Compliance Requirements *See Below	Water Bailed From Wellbox	Cap Replaced	Lock Replaced	Well Not Inspected (explain in notes)	New Deficiency Identified	Previously Identified Deficiency Persists	Notes
MW-1							X		vault - missing bolt
MW-2	X	X							
MW-3	X	X							
MW-4	X	X							
MW-5	X	X							
MW-6	X	X							
MW-7							X		no id tag
MW-8	X	X							
MW-9	X	X							
MW-10	X	X							
MW-11	X	X							
MW-12	X	X							

*Well box must meet all three criteria to be compliant: 1) WELL IS SECURABLE BY DESIGN (12" or less) 2) WELL IS MARKED WITH THE WORDS "MONITORING WELL" (12" or less) 3) WELL TAG IS PRESENT, SECURE, AND CORRECT

Notes:

BLAINE TECH SERVICES, INC. SAN JOSE SACRAMENTO LOS ANGELES SAN DIEGO SEATTLE www.blainetech.com

TABLE 1
CURRENT GROUNDWATER DATA
TEXACO SERVICE STATION
18502 Beach Boulevard, Huntington Beach

DATE	WELL	DEPTH TO GW (feet)	SPH THICKN. (feet)	GW ELEV. (feet relative to MSL)	WELL DEPTH (feet)	TPH-G (ug/L)	BENZENE (ug/L)	TOLUENE (ug/L)	ETHYL-BENZENE (ug/L)	TOTAL XYLENES (ug/L)	MTBE (ug/L)	TBA (ug/L)	DIPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	DO (ppm)	DO METHOD	COMMENTS
12/18/06	MW-1	38.55	0.00	18.69	47.25	21000	140	380	2100	1700	ND<20	ND<200	ND<20	ND<20	ND<20			No purge sample
12/18/06	MW-2	37.82	0.00	18.89	48.25	460	ND<0.50	ND<0.50	ND<0.50	ND<1.0	2.0	2200	ND<1.0	ND<1.0	ND<1.0			No purge sample
12/18/06	MW-3	38.53	0.00	18.68	48.17	900	ND<0.50	ND<5.0	ND<5.0	ND<10	1400	380	ND<10	ND<10	ND<10			No purge sample
12/18/06	MW-4	43.51	0.00	15.03	52.77	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			No purge sample
12/18/06	MW-5	39.48	0.00	17.54	50.04	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			No purge sample
12/18/06	MW-6	48.42	0.00	8.91	50.30	920	310	ND<2.5	18	10	ND<5.0	ND<50	ND<5.0	ND<5.0	ND<5.0			No purge sample
12/18/06	MW-7	40.14	0.00	16.64	45.39	6700	23	ND<5.0	120	45	1200	750	ND<10	ND<10	ND<10			No purge sample
12/18/06	MW-8	37.02	0.00	20.13	48.05	9100	330	57	1400	170	220	980	ND<10	ND<10	ND<10			No purge sample
12/18/06	MW-9	38.13	0.18	18.61														
12/18/06	MW-10	38.34	0.00	19.32	48.09	600	ND<1.0	ND<1.0	ND<1.0	ND<2.0	150	1500	ND<2.0	ND<2.0	ND<2.0			No purge sample
12/18/06	MW-11	43.56	0.00	13.36	44.09													Insufficient water
12/18/06	MW-12	49.63	0.00	6.47	50.12													Insufficient water
03/20/07	MW-1	38.53	0.00	18.71	47.25	29000	230	470	2300	2400	ND<20	ND<200	ND<20	ND<20	ND<20			
03/20/07	MW-2	37.84	0.00	18.87	48.31	580	ND<5.0	ND<5.0	ND<5.0	ND<10	ND<10	1600	ND<10	ND<10	ND<10			
03/20/07	MW-3	38.61	0.00	18.60	48.23	750	ND<5.0	ND<5.0	ND<5.0	ND<10	1100	480	ND<10	ND<10	ND<10			
03/20/07	MW-4	43.60	0.00	14.94	52.86	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
03/20/07	MW-5	39.59	0.00	17.43	50.04	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			
03/20/07	MW-6	48.39	0.00	8.94	50.02	630	590	ND<2.5	17	5.6	ND<5.0	ND<50	ND<5.0	ND<5.0	ND<5.0			
03/20/07	MW-7	40.25	0.00	16.53	42.23	11000	20	7.7	380	990	1700	1000	ND<10	ND<10	ND<10			
03/20/07	MW-8	37.84	0.00	19.31	48.14	7100	530	41	1500	29	160	390	ND<20	ND<20	ND<20			
03/20/07	MW-9	38.15	0.12	18.72														
03/20/07	MW-10	38.42	0.00	19.24	48.05	350	ND<1.0	ND<1.0	ND<1.0	ND<2.0	69	1700	ND<2.0	ND<2.0	ND<2.0			
03/20/07	MW-11	43.16	0.00	13.76	43.52													
03/20/07	MW-12	49.47	0.00	6.63	50.15													
06/21/07	MW-1	38.57	0.00	18.67	47.25	9000	110	280	1200	940	ND<10	ND<100	ND<10	ND<10	ND<10			No purge sample
06/21/07	MW-2	36.91	0.00	19.80	48.34	400	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<4.0	1400	ND<4.0	ND<4.0	ND<4.0			No purge sample
06/21/07	MW-3	38.70	0.00	18.51	48.23	1200	ND<5.0	ND<5.0	ND<5.0	ND<10	1800	610	ND<10	ND<10	ND<10			No purge sample
06/21/07	MW-4	43.61	0.00	14.93	52.86	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			No purge sample
06/21/07	MW-5	39.72	0.00	17.30	49.98	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<10	ND<1.0	ND<1.0	ND<1.0			No purge sample
06/21/07	MW-6	48.30	0.00	9.03	50.02	2300	87	ND<0.50	3.2	ND<1.0	ND<1.0	19	ND<1.0	ND<1.0	ND<1.0			No purge sample
06/21/07	MW-7	40.33	0.00	16.45	42.24	4800	ND<20	ND<20	96	ND<40	2000	1200	ND<40	ND<40	ND<40			No purge sample
06/21/07	MW-8	37.90	0.00	19.25	48.15	9100	510	100	1300	480	370	1700	ND<20	ND<20	ND<20			No purge sample
06/21/07	MW-9	38.21	0.02	18.59														
06/21/07	MW-10	38.61	0.00	19.05	48.07	620	0.93	ND<0.50	ND<0.50	ND<1.0	40	1600	ND<1.0	ND<1.0	ND<1.0			No purge sample
06/21/07	MW-11	43.21	0.00	13.71	43.51													Insufficient water
06/21/07	MW-12	49.54	0.00	6.56	50.15													Insufficient water

Notes:
1. ND - Not detected
2. TBA - Tertiary-butyl alcohol
3. DIPE - Diisopropyl ether
4. ETBE - Ethyl tertiary-butyl ether
5. TAME - Tertiary-amyl methyl ether

NO. 660846

NON-HAZARDOUS WASTE DATA FORM

GENERATING SITE:

WIC # | EPA I.D. NO. NOT REQUIRED

NAME SHELL OIL PRODUCTS US

ADDRESS 20945 S. WILMINGTON 18502 Beach Blvd. | PROFILE NO. 43305

CITY, STATE, ZIP CARSON, CA 90810 Huntington Beach, CA | PHONE NO. ( )

ATTN: Marvin Katz

CONTAINERS: No. | VOLUME 10 gal | WEIGHT

TYPE: [X] TANK TRUCK [ ] DUMP TRUCK [ ] DRUMS [ ] CARTONS [ ] OTHER

WASTE DESCRIPTION NON-HAZARDOUS GROUNDWATER | GENERATING PROCESS PURGED GROUNDWATER

COMPONENTS OF WASTE	PPM	%	COMPONENTS OF WASTE	PPM	%
1. WATER		99-100%	5. SAP#		
2. TPH		< 1%	6. INCIDENT# 95995034		
3.			7. BESI#		
4.			8.		

PROPERTIES: pH 7-10 [ ] SOLID [X] LIQUID [ ] SLUDGE [ ] SLURRY [ ] OTHER

HANDLING INSTRUCTIONS: 24-HOUR EMERGENCY PHONE (800) 424-9300

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

William J Dock [signature] 06/21/07

TYPED OR PRINTED FULL NAME & SIGNATURE | DATE

TRANSPORTER #1	TRANSPORTER #2	EPA I.D. NO.
NAME BLAINE TECH SERVICES, INC	NIETO & SONS TRUCKING, INC	
ADDRESS 20735 BELSHAW AVE	1281 BREA CANYON RD	SERVICE ORDER NO.
CITY, STATE, ZIP CARSON, CA 90746	BREA, CA 92821 714-990-6855	PICK UP DATE
PHONE NO. 310-885-4455		
TRUCK, UNIT, I.D. NO.	TYPED OR PRINTED FULL NAME & SIGNATURE	DATE

NAME CROSBY & OVERTON | EPA I.D. NO.

ADDRESS 1630 W. 17TH STREET

CITY, STATE, ZIP LONG BEACH, CA 90813

PHONE NO. 562-432-5445

DISPOSAL METHOD: [ ] LANDFILL [ ] OTHER

TYPED OR PRINTED FULL NAME & SIGNATURE | DATE

GEN	OLD/NEW	L	A	TONS
TRANS		S	B	
C/Q		RT/CD	HWDF NONE	DISCREPANCY

WELL GAUGING DATA

Project # 070621-WB1 Date 06/21/07 Client Shell

Site 18502 Beach Blvd., Huntington Beach, CA

Well ID	Time	Well Size (in.)	Sheen / Odor	Depth to Immiscible Liquid (ft.)	Thickness of Immiscible Liquid (ft.)	Volume of Immiscibles Removed (ml)	Depth to water (ft.)	Depth to well bottom (ft.)	Survey Point: TOB or TOC	Notes
MW-1	1408	4					38.57	47.25		
MW-2	0939	4					36.91	48.34		
MW-3	1317	4					38.70	48.23		
MW-4	0751	4					43.61	52.86		
MW-5	0815	4					39.72	49.98		
MW-6	1057	4					48.30	50.02		
MW-7	1203	4					40.33	42.24		
MW-8	1345	4					37.90	48.15		
MW-9	1500	4		38.19	0.02	50ml	38.21	—		
MW-10	0858	4					38.61	48.57		
MW-11	1430	4					43.21	43.51		
MW-12	1236	4					49.54	50.13	✓	

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 959950034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-1	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 47.25	Depth to Water (DTW): 38.57
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: —	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, Electric Submersible, Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: Bailer, (Disposable Bailer), Extraction Port, Dedicated Tubing, Other: ___

Screened Interval: ___ If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

No purge

___ (Gals.) X ___ = ___ Gals.
1 Case Volume — Specified Volumes — Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
1411	74.1	6.9	3670	8	—	odor
						Bailer lowered 5 ' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated: —

Sampling Date: 06/21/07 Sampling Time: 1415 Depth to Water:

Sample I.D.: MW-1 Laboratory: (Test America) CalScience Other ___

Analyzed for: (TPH-G) (BTEX) MTBE TPH-D (Oxygenates (5)) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 959950034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-2	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 48.34	Depth to Water (DTW): 36.91
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: —	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, Electric Submersible, Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: Bailer, (Disposable Bailer), Extraction Port, Dedicated Tubing, Other: ___

Screened Interval: 36'-51' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

No purge

___ (Gals.) X ___ = ___ Gals.
1 Case Volume — Specified Volumes — Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
0941	72.2	6.3	4628	14	—	
						Bailer lowered 6 ' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated: —

Sampling Date: 06/21/07 Sampling Time: 0945 Depth to Water: 36.91

Sample I.D.: MW-2 Laboratory: (Test America) CalScience Other ___

Analyzed for: (TPH-G) (BTEX) MTBE TPH-D (Oxygenates (5)) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WT31	Site: 959950034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-3	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 48.23	Depth to Water (DTW): 38.70
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: —	

Purge Method: Bailer / Disposable Bailer / Positive Air Displacement / Electric Submersible / Waterra / Peristaltic / Extraction Pump / Other ___

Sampling Method: Bailer / Disposable Bailer / Extraction Port / Dedicated Tubing / Other: ___

Screened Interval: 36'-51' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

No Purge

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
1320	74.2	6.8	3868	12	—	
						Bailer lowered 5 ' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated: —

Sampling Date: 06/21/07 Sampling Time: 1325 Depth to Water: 38.70

Sample I.D.: MW-3 Laboratory: Test America CalScience Other ___

Analyzed for: (TPH-G) (BTEX) MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WT31	Site: 959950034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-4	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 52.86	Depth to Water (DTW): 43.61
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: —	

Purge Method: Bailer / Disposable Bailer / Positive Air Displacement / Electric Submersible / Waterra / Peristaltic / Extraction Pump / Other ___

Sampling Method: Bailer / Disposable Bailer / Extraction Port / Dedicated Tubing / Other: ___

Screened Interval: 36'-51' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

No Purge

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
0755	70.0	5.7	3687	17	—	
						Bailer lowered 6 ' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated: —

Sampling Date: 06/21/07 Sampling Time: 0800 Depth to Water: 43.61

Sample I.D.: MW-4 Laboratory: Test America CalScience Other ___

Analyzed for: (TPH-G) (BTEX) MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 95995034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-5	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 49.98	Depth to Water (DTW): 39.72
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: ___	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, Electric Submersible, Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: Bailer, Disposable Bailer, Extraction Port, Dedicated Tubing, Other: ___

Screened Interval: 36'-46' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

No purge

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or (µS))	Turbidity (NTUs)	Gals. Removed	Observations
0818	69.8	6.7	1999	9	—	
						Bailer lowered 5 ' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated: ___

Sampling Date: 06/21/07 Sampling Time: 0830 Depth to Water: 39.72

Sample I.D.: MW-5 Laboratory: Test America CalScience Other ___

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 95995034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-6	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 50.02	Depth to Water (DTW): 48.30
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: ___	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, Electric Submersible, Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: Bailer, Disposable Bailer, Extraction Port, Dedicated Tubing, Other: ___

Screened Interval: 36'-51' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

No purge

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or (µS))	Turbidity (NTUs)	Gals. Removed	Observations
1059	74.3	6.4	8690	142	—	
						Bailer lowered 1 ' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated: ___

Sampling Date: 06/21/07 Sampling Time: 1105 Depth to Water: 48.30

Sample I.D.: MW-6 Laboratory: Test America CalScience Other ___

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 95995034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-7	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 42.24	Depth to Water (DTW): 40.33
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: —	

Purge Method: Bailer / Disposable Bailer / Positive Air Displacement / Electric Submersible / Waterra / Peristaltic / Extraction Pump / Other ___

Sampling Method: Bailer / Disposable Bailer / Extraction Port / Dedicated Tubing / Other: ___

Screened Interval: 31'-46' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

No purge

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
1206	75.4	6.7	3665	38	—	
						Bailer lowered 1' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated:

Sampling Date: 06/21/07 Sampling Time: 1210 Depth to Water: 40.33

Sample I.D.: MW-7 Laboratory: Test America CalScience Other ___

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 95995034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-8	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 48.15	Depth to Water (DTW): 37.90
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: —	

Purge Method: Bailer / Disposable Bailer / Positive Air Displacement / Electric Submersible / Waterra / Peristaltic / Extraction Pump / Other ___

Sampling Method: Bailer / Disposable Bailer / Extraction Port / Dedicated Tubing / Other: ___

Screened Interval: 20'-50' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

No purge

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
1347	73.6	6.8	4330	9	—	
						Bailer lowered 5' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated: —

Sampling Date: 06/21/07 Sampling Time: 1350 Depth to Water:

Sample I.D.: MW-8 Laboratory: Test America CalScience Other ___

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 95995034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-9	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD):	Depth to Water (DTW): 38.21
Depth to Free Product: 38.19	Thickness of Free Product (feet): 0.02
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: —	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, Electric Submersible, Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: Bailer, Disposable Bailer, Extraction Port, Dedicated Tubing, Other: ___

Screened Interval: 20'-50' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
- 0.02' of SPH detected w/ interface probe						
- 50 ml of SPH removed & placed in drum on site						
- No purge, no sample taken						
						Bailer lowered ___' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated:

Sampling Date: Sampling Time: Depth to Water:

Sample I.D.: Laboratory: Test America CalScience Other___

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 95995034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-10	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 48.07	Depth to Water (DTW): 38.61
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: —	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, Electric Submersible, Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: Bailer, Disposable Bailer, Extraction Port, Dedicated Tubing, Other: ___

Screened Interval: 20'-50' No-Purge If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
0901	71.5	6.4	2970	12	—	
						Bailer lowered 5' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated: —

Sampling Date: 06/21/07 Sampling Time: 0910 Depth to Water: 38.61

Sample I.D.: MW-10 Laboratory: (Test America) CalScience Other___

Analyzed for: (TPH-G) (BTEX) MTBE TPH-D (Oxygenates) (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 95995034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-11	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 43.51	Depth to Water (DTW): 43.21
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: PVC Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: ___	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, Electric Submersible, Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: Bailer, Disposable Bailer, Extraction Port, Dedicated Tubing, Other: ___

Screened Interval: 20'-50' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
— No purge —						
— Insufficient water —						
— No sample taken —						Bailer lowered ___ ' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated:

Sampling Date: Sampling Time: Depth to Water:

Sample I.D.: Laboratory: Test America CalScience Other ___

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL WELL MONITORING DATA SHEET

BTS #: 070621-WB1	Site: 95995034
Sampler: WB	Date: 06/21/07
Well I.D.: MW-12	Well Diameter: 2 3 (4) 6 8 ___
Total Well Depth (TD): 50.13	Depth to Water (DTW): 49.54
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: (PVC) Grade	D.O. Meter (if req'd): YSI HACH
DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]:	

Purge Method: Bailer, Disposable Bailer, Positive Air Displacement, Electric Submersible, Waterra, Peristaltic, Extraction Pump, Other ___

Sampling Method: Bailer, Disposable Bailer, Extraction Port, Dedicated Tubing, Other: ___

Screened Interval: 35'-50' If well is listed as a no-purge, confirm that water level is below the top of screen. Otherwise, the well must be purged.

___ (Gals.) X ___ = ___ Gals.
1 Case Volume Specified Volumes Calculated Volume

Well Diameter	Multiplier	Well Diameter	Multiplier
1"	0.04	4"	0.65
2"	0.16	6"	1.47
3"	0.37	Other	radius² * 0.163

Time	Temp (°F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	Gals. Removed	Observations
— No Purge —						
— Insufficient water —						
— No sample taken —						Bailer lowered ___ ' below DTW to obtain sample

Did well dewater? Yes No Gallons actually evacuated:

Sampling Date: Sampling Time: Depth to Water:

Sample I.D.: Laboratory: Test America CalScience Other ___

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Oxygenates (5) Other:

D.O. (if req'd):	Pre-purge:	mg/L	Post-purge:	mg/L
O.R.P. (if req'd):	Pre-purge:	mV	Post-purge:	mV

SHELL SITE INSPECTION CHECKLIST

Client Shell Date 4/20/07

Site Address 18502 Beach blvd Huntington Beach

Job Number 070420-EV1 Technician BV

Site Status Shell Branded Station Vacant Lot Other

Inspected / Labeled / Cleaned - all wells on Scope Of Work	☑	
Inspected / Cleaned Components - all other identifiable wells	☑	N/A
Inspected site for site investigation & site remediation related trip hazards	☑	
Completed all outstanding *BLAINE Wellhead Repair Order(s)*	☑	N/A
Completed *Shell Wellhead Repair Form(s)*	☑	N/A
Inspected treatment / remediation system compound for security, cleanliness and appearance	☑	N/A
Inspected vacant lot for signs of habitation, hazardous materials or terrain, overgrown vegetation and security	☐	N/A
Visually inspected site drums for condition and proper labeling	☐	N/A
Unresolved deficiencies identified - *"Notice of Deficient Condition"* form(s) completed	☐	N/A

Notes (mw-4) Unable to secure lid due to remediation device.

PROJECT MANAGER ONLY

Checklist Reviewed Initial/Date Notes

SHELL WELLHEAD REPAIR FORM

(FOR REPAIR TECHNICIAN)

Job Number 070420-EV1 Page 1 of 2

Check Indicates deficiency

Inspection Point (Well ID or description of location)	Well Inspected, Cleaned, Labeled - No Further Corrective Action Required	Replaced Cap	Replaced Lock	Replaced Lid Seal	Casing	Annular Seal	Tabs / Bolts	Box Structure	Apron	Trip Hazard	Below Grade	Not Securable by Design (12" diameter or less)	Lid not marked with words "MONITORING WELL"	Other Deficiency	Not Securable by Design (greater than 12" diameter)	Well Not Inspected (explain in notes)	All Repairs Completed	Remaining Deficiencies Logged onto BLAINE Repair Order	Remaining Deficiencies Logged onto Notice of Deficient Condition - BLAINE Unable to Repair
MW-1							X										X		
	Notes: Retapped 4 of 4 tabs. Replaced 4 of 4 bolts																		
	Well box type / size: 36" Vault															Materials used:			
MW-2							X										X		
	Notes: Helicoiled 2 of 4 tabs. Replaced 4 of 4 bolts																		
	Well box type / size: 36" Vault															Materials used:			
MW-3							X										X		
	Notes: Helicoiled 1 of 4 tabs Replaced 4 of 4 bolts																		
	Well box type / size: 36" Vault															Materials used:			
MW-4														X					
	Notes: Unable to secure box lid due to remediation device																		
	Well box type / size: 12" Emco															Materials used:			
MW-5							X										X		
	Notes: Retapped 2 of 2 tabs																		
	Well box type / size: 8" Morrison															Materials used:			
MW-6																			
	Notes: Visually inspected due to weather. No Deficiencies observed																		
	Well box type / size: 12" Emco															Materials used:			
MW-7																			
	Notes: Visually inspected due to weather. No deficiencies observed																		
	Well box type / size: 12" Emco															Materials used:			
MW-8							X										X		
	Notes: Retapped 4 of 4 tabs																		
	Well box type / size: 36" Vault															Materials used:			

SHELL WELLHEAD REPAIR FORM
(FOR REPAIR TECHNICIAN)

Job Number 070420-EV1

Page 2 of 2

Inspection Point (Well ID or description of location)	Well Inspected, Cleaned, Labeled - No Further Corrective Action Required	Replaced Cap	Replaced Lock	Replaced Lid Seal	Casing	Annular Seal	Tabs / Bolts	Box Structure	Apron	Trip Hazard	Below Grade	Not Securable by Design (12" diameter or less)	Lid not marked with words "MONITORING WELL"	Other Deficiency	Not Securable by Design (greater than 12" diameter)	Well Not Inspected (explain in notes)	All Repairs Completed	Remaining Deficiencies Logged onto Notice of Deficient Condition - BLAINE Unable to Repair	Remaining Deficiencies Logged onto BLAINE Repair Order
MW-9	Notes: Replaced 4 of 4 bolts. Apron cracked & chipping																		
	Well box type / size: 36" Vault													Materials used:					
MW-10	Notes: Retapped 1 of 4 tabs Replaced 4 of 4 bolts																		
	Well box type / size: 36" Vault													Materials used:					
MW-11	Notes: Retapped 2 of 2 tabs. Threaded Casing																		
	Well box type / size: 12" Ames													Materials used:					
MW-12	Notes: Usually inspected due to weather. No Deficiencies observed																		
	Well box type / size: 12" Ames													Materials used:					
	Notes:																		
	Well box type / size:													Materials used:					
	Notes:																		
	Well box type / size:													Materials used:					
	Notes:																		
	Well box type / size:													Materials used:					
	Notes:																		
	Well box type / size:													Materials used:					

TestAmerica
ANALYTICAL TESTING CORPORATION

17461 Derian Avenue, Suite 100, Irvine, CA 92614 (949) 261-1022 Fax (949) 260-3297

LABORATORY REPORT

Prepared For: Blaine Tech Service/Wayne Perry Construction, Inc.
8281 Commonwealth Avenue
Buena Park, CA 90621
Attention: Nick Sudano

Project: 18502 Beach Blvd., Huntington Beach
95995034 SAP#120804

Sampled: 06/21/07
Received: 06/22/07
Issued: 07/09/07 13:59

NELAP #01108CA California ELAP#1197 CSDLAC #10256

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain of Custody, 1 page, is included and is an integral part of this report.

This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

LABORATORY ID	CLIENT ID	MATRIX
IQF2108-01	MW-1	Water
IQF2108-02	MW-2	Water
IQF2108-03	MW-3	Water
IQF2108-04	MW-4	Water
IQF2108-05	MW-5	Water
IQF2108-06	MW-6	Water
IQF2108-07	MW-7	Water
IQF2108-08	MW-8	Water
IQF2108-09	MW-10	Water

Reviewed By:

Debby Wilson

TestAmerica - Irvine, CA

Debby Wilson
Project Manager

From Science to Solutions™

July 5, 2007

Ms. Shyamala K. Sundaram
Orange County Health Care Agency
Hazardous Materials Mitigation Section
1241 East Dyer Road, Suite 120
Santa Ana, California 92705-5611

Subject: **Submittal of 2nd Quarter 2007 Groundwater Monitoring and Progress Report**

Site: **Chevron Service Station No. 9-8474**
18501 Beach Boulevard, Huntington Beach, California
OCHCA Case No. 94UT043

Dear Ms. Sundaram:

On behalf of Chevron Environmental Management Company (CEMC), Science Applications International Corporation (SAIC) is submitting the attached Quarterly Groundwater Monitoring and Progress Report for the above-referenced site. Work conducted during this quarter included groundwater monitoring by Wayne Perry, Inc. and monthly gauging at the site by SAIC. Electronic Deliverable Format (EDF) files have been uploaded to the State Water Resources Board GeoTracker website.

If you have any questions, please contact Mr. Steven W. Draper, the SAIC Project Manager, at (714) 257-6413, or Ms. Natasha Molla, the CEMC Project Manager, at (714) 671-3537.

Respectfully submitted,

SCIENCE APPLICATIONS INTERNATIONAL CORPORATION

Joshua Hopp
Project Scientist

Steven W. Draper
Certified Engineering Geologist No. 1601

PROFESSIONAL GEOLOGIST
STEVEN W. DRAPER
NO. 1601
CERTIFIED ENGINEERING GEOLOGIST
7-24-07
STATE OF CALIFORNIA

Attachment 1 – 2nd Quarter 2007 Progress Report
Attachment 2 – 2nd Quarter 2007 Groundwater Summary
Attachment 3 – Tables
Attachment 4 – Plates
Attachment 5 – Hydrographs
Attachment 6 – Groundwater Sampling Procedures and Field Sheets
Attachment 7 – Laboratory Analyses and Chain of Custody Forms
Attachment 8 – Disposal Records

cc: Ms. Natasha Molla, CEMC
SAIC Project File

This report is based upon records and verbal and written information made available to SAIC by CEMC and its subcontractors. Because the investigation consisted of collecting and evaluating a limited supply of information, SAIC may not have identified all potential items of concern and, therefore, SAIC warrants only that the project activities under this contract have been performed within the parameters and scope communicated by CEMC and reflected in the contract. SAIC has made no independent investigations concerning the accuracy or completeness of the information provided. This report is intended to be used in its entirety. Taking or using in any way excerpts from this report is not permitted and any party doing so does so at its own risk.

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ATTACHMENT 1

2nd QUARTER 2007 PROGRESS REPORT

1. SITE INFORMATION

• Site Case No.	94UT043
• Site Name	Chevron Service Station No. 9-8474
• Address	18501 Beach Boulevard
• City	Huntington Beach, California

2. RESPONSIBLE PARTY INFORMATION

• Contact	Ms. Natasha Molla
• Company	Chevron Environmental Management Company
• Address	P.O. Box 2292
• City / Zip	Brea, California 92822-2292
• Phone	(714) 671-3537

3. CONSULTANT INFORMATION

• Contact	Mr. Steven W. Draper
• Company	Science Applications International Corporation
• Address	590 W. Central Avenue, Suite I
• City / Zip	Brea, California 92821
• Phone	(714) 257-6413

4. WORK PERFORMED THIS QUARTER

- Groundwater monitoring
- Installed off-site replacement wells, northeast of the site

5. WORK PROPOSED FOR NEXT QUARTER

- Groundwater monitoring

6. CURRENT PHASE OF PROJECT (Initial Assessment, Additional Assessment, Corrective Action Plan (CAP), Remediation, Post-Remediation Monitoring, etc.):

- Groundwater monitoring
- Remediation system installation (permitting of remediation compound [secondary containment] extraction system piping)

7. DESCRIBE CORRECTIVE AND REMEDIAL TECHNIQUES TO BE IMPLEMENTED IN THE FUTURE AND INCLUDE TIME SCHEDULE FOR THE INITIATION OF THE ASSOCIATED ACTIVITIES (NAPL Removal, Pump and Treat, Vapor Extraction System (VES), Excavation, etc.):

- Modification of the existing two-phase extraction (TPE) remediation system to a dual-phase extraction (DPE) type of remediation system

8. CURRENTLY MONITORING (Soil, Groundwater, None):

- Groundwater

9. MONITORING FREQUENCY (Quarterly, Monthly, etc.):

- Quarterly

10. DESCRIBE CORRECTIVE AND REMEDIAL TECHNIQUES, INCLUDING INVESTIGATIONS IMPLEMENTED TO DATE, WHICH WERE UNDERTAKEN TO DETERMINE THE NATURE AND EXTENT OF SOIL, GROUNDWATER, OR SURFACE WATER CONTAMINATION (NAPL Removal, Pump and Treat, VES, Excavation, etc.):

- Site assessment
- Additional site assessment
- Underground storage tank (UST) removal, excavation, and replacement (October 1994)
- Vapor extraction remediation (October 1999 to June 2001)
- DPE remediation (intermittent from March 2002 to April 2004)
- Groundwater monitoring (since March 1996)
- Gauging and free product hand-bailing (since 4th quarter of 2002)

11. CUMULATIVE SOIL REMOVED TO DATE (cubic yards):

- Approximately 1,301 cubic yards

12. SOIL REMOVED THIS QUARTER (cubic yards):

- None

13. ARE CONTAMINATED SOILS OR LIQUIDS GENERATED FROM INVESTIGATIONS OR CLEANUPS CURRENTLY STORED ONSITE?

- Yes
- Substance(s) generated: rinse water from gauging activity
- Date generated: December 2006 to present
- Quantity: one 55-gallon drum

ATTACHMENT 2

2nd QUARTER 2007 GROUNDWATER SUMMARY

GROUNDWATER MONITORING SUMMARY

CURRENT FIELD ACTIVITIES

Groundwater monitoring frequency:	Quarterly
Activity date:	5/2/2007
Field subcontractor:	Wayne Perry, Inc. (WPI)
Purging method:	Submersible pump
Purging subcontractor:	WPI
Transporter/disposal facility:	Ecology / Siemens Water Tech
Gallons of groundwater purged:	Approximately 139.2
Number of groundwater wells total:	15
Number of groundwater wells offsite:	2
Number of wells sampled this period:	12
Number of wells with NAPL[1]:	0 (Sheen in EW-1)
Cumulative NAPL recovered to date (gallons):	40.28 (Hand bailed since 1/22/2001)
NAPL recovered this quarter:	0.14 gallons

SITE HYDROLOGY

UPPER ZONE— MW-04R, MW-05R, MW-06, MW-07, MW-08R, MW-09, MW-10, MW-11R, VW-1R, VW-2R, VW-3R, EW-01	
Average groundwater elevation:	17.97 feet above MSL [2]
Groundwater elevation change from previous quarter:	-0.59 foot
Approximate groundwater flow direction:	Northwest (see Plate 3)
Approximate hydraulic gradient:	0.010 foot per foot (ft/ft)

LOWER ZONE— MW-01, MW-02, MW-03	
Average groundwater elevation:	2.42 feet above MSL
Groundwater elevation change from previous quarter:	+0.20 foot
Approximate groundwater flow direction:	West (see Plate 4)
Approximate hydraulic gradient:	0.001 ft/ft

GROUNDWATER CONDITIONS

Maximum benzene concentration:	Upper zone: 11,000 µg/L [3] – Three wells Lower zone: ND<0.5 µg/L – All wells
Minimum benzene concentration:	Upper zone: ND<0.5 µg/L – MW-07 Lower zone: ND<0.5 µg/L – All wells
Historical maximum benzene concentration:	Upper zone: 87,000 µg/L – VW-3D (1/29/98) Lower zone: 14 µg/L – MW-03 (3/10/96)
Maximum MtBE[4] concentration:	Upper zone: 2,000 µg/L – VW-3R Lower zone: ND<0.5 µg/L – All wells
Minimum MtBE concentration:	Upper zone: ND<0.5 µg/L – MW-07 Lower zone: ND<0.5 µg/L – All wells
Historical maximum MtBE concentration:	Upper zone: 17,000 µg/L – VW-3D (12/15/03) Lower zone: Not detected in these wells
Maximum TBA[5] concentration:	Upper zone: 2,700 µg/L – VW-3R Lower zone: ND<2 µg/L – All wells
Minimum TBA concentration:	Upper zone: ND<2 µg/L –MW-07 Lower zone: ND<2 µg/L – All wells
Historical maximum TBA concentration:	Upper zone: 29,000 µg/L – VW-3D (12/15/03) Lower zone: Not detected in these wells

(1) Non-aqueous phase liquid; (2) mean sea level using vertical datum NAVD 88 for well head survey; (3) micrograms per liter; (4) MtBE = methyl tertiary-butyl ether; (5) TBA = tertiary-butyl alcohol

GROUNDWATER TRENDS AND OBSERVATIONS

There are two water-bearing zones at this site.

Upper Water-Bearing Zone (Plates 3 and 5)

- Well MW-06, MW-09, and MW-10 did not contain a sufficient volume of water during the sampling event, and therefore were not sampled.
- Concentrations of total petroleum hydrocarbons as gasoline (TPHg) were detected in all wells sampled in the upper zone. The maximum concentration detected was 160,000 µg/L (EW-01).
- Benzene, toluene, ethylbenzene, and total xylenes (collectively termed BTEX) were reported in all wells except MW-07 with maximum concentrations of 11,000 µg/L (three wells), 42,000 µg/L (VW-3R), 4,100 µg/L (EW-01), and 31,000 µg/L (EW-01), respectively.
- MtBE was reported in all wells but MW-5R and MW-07. The maximum concentration was 2,000 µg/L (VW-3R).
- Ethyl tertiary-butyl ether (ETBE), di-isopropyl ether (DIPE), and tertiary-amyl methyl ether (TAME) were not detected in any upper zone well this quarter.
- Tertiary-butyl alcohol (TBA) was detected in five wells with a maximum concentration of 2,700 µg/L (VW-3R).

Lower Water-Bearing Zone (Plates 4 and 6)

- TPHg, BTEX, and oxygenates were not detected in any of the three wells (MW-01, MW-02, and MW-03) screened in the lower water-bearing zone.

Table 1. Current Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-01	5/2/2007	53-78	60.17	57.73	0	2.44	73.48	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-02	5/2/2007	53-78	58.56	56.20	0	2.36	73.22	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-03	5/2/2007	53-78	59.39	56.94	0	2.45	72.92	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-04R	4/30/2007	40-50	58.79	39.77	0	19.02	47.30	--	--	--	--	--	--	--	--	--	--	--
MW-04R	5/2/2007	40-50	58.79	39.88	0	18.91	47.24	**130,000**	**11,000**	**41,000**	**3,200**	**21,000**	**140**	ND<50	ND<50	ND<50	**290 J**	--
MW-04R	5/30/2007	40-50	58.79	39.84	0	18.95	47.03	--	--	--	--	--	--	--	--	--	--	--
MW-04R	6/27/2007	40-50	58.79	39.88	0	18.91	49.95	--	--	--	--	--	--	--	--	--	--	--
MW-05R	5/2/2007	33-43	60.38	40.32	0	20.06	47.82	**43,000**	**90**	**5,800**	**2,600**	**7,600**	ND<5	ND<5	ND<5	ND<5	ND<20	--
MW-06	5/2/2007	40-50	59.40	49.47	0	9.93	50.10	--	--	--	--	--	--	--	--	--	--	Dry
MW-07	5/2/2007	32-47	59.85	39.97	0	19.88	47.12	**87**	ND<0.5	ND<0.5	**6**	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-08R	4/30/2007	32.5-42.5	60.19	40.24	0	19.95	48.85	--	--	--	--	--	--	--	--	--	--	--
MW-08R	5/2/2007	32.5-42.5	60.19	40.35	0	19.84	47.40	**19,000**	**310**	**1,200**	**860**	**3,800**	**8**	ND<3	ND<3	ND<3	**14 J**	--
MW-08R	5/30/2007	32.5-42.5	60.19	40.33	0	19.86	47.60	--	--	--	--	--	--	--	--	--	--	--
MW-09	5/2/2007	35-45	57.86	44.91	0	12.95	45.26	--	--	--	--	--	--	--	--	--	--	Dry
MW-10	5/2/2007	30-40	58.49	40.23	0	18.26	40.68	--	--	--	--	--	--	--	--	--	--	Dry
MW-11R	4/30/2007	22-42	59.02	39.76	0	19.26	47.43	--	--	--	--	--	--	--	--	--	--	--
MW-11R	5/2/2007	22-42	59.02	39.88	0	19.14	47.35	**57,000**	**6,500**	**7,600**	**3,200**	**6,100**	**170**	ND<10	ND<10	ND<10	**160**	--
MW-11R	5/30/2007	22-42	59.02	39.86	0	19.16	48.50	--	--	--	--	--	--	--	--	--	--	--
MW-11R	6/27/2007	22-42	59.02	39.90	0	19.12	49.92	--	--	--	--	--	--	--	--	--	--	--
VW-1R	4/30/2007	32-42	59.25	39.84	0	19.41	47.00	--	--	--	--	--	--	--	--	--	--	--
VW-1R	5/2/2007	32-42	59.25	39.96	0	19.29	46.98	**120,000**	**7,200**	**40,000**	**3,200**	**18,000**	**590**	ND<50	ND<50	ND<50	**530**	--
VW-1R	5/30/2007	32-42	59.25	39.94	0	19.31	47.00	--	--	--	--	--	--	--	--	--	--	--
VW-1R	6/27/2007	32-42	59.25	39.98	0	19.27	49.80	--	--	--	--	--	--	--	--	--	--	--
VW-2R	4/30/2007	34-44	59.63	40.01	0	19.62	49.10	--	--	--	--	--	--	--	--	--	--	--
VW-2R	5/2/2007	34-44	59.63	40.13	0	19.50	49.13	**53,000**	**3,700**	**7,500**	**2,500**	**6,800**	**55**	ND<10	ND<10	ND<10	**70 J**	--
VW-2R	5/30/2007	34-44	59.63	40.10	0	19.53	51.40	--	--	--	--	--	--	--	--	--	--	--
VW-2R	6/27/2007	34-44	59.63	40.14	0	19.49	50.89	--	--	--	--	--	--	--	--	--	--	--
VW-3R	4/30/2007	32-42	58.87	39.83	0	19.04	47.55	--	--	--	--	--	--	--	--	--	--	--
VW-3R	5/2/2007	32-42	58.87	39.93	0	18.94	46.61	**120,000**	**11,000**	**42,000**	**2,900**	**17,000**	**2,000**	ND<50	ND<50	ND<50	**2,700**	--
VW-3R	5/30/2007	32-42	58.87	39.89	0	18.98	48.70	--	--	--	--	--	--	--	--	--	--	--
VW-3R	6/27/2007	32-42	58.87	39.91	0	18.96	47.18	--	--	--	--	--	--	--	--	--	--	--
EW-01	4/3/2007	33-43	59.01	39.98	0.05	19.07	--	--	--	--	--	--	--	--	--	--	--	Sheen
EW-01	4/30/2007	33-43	59.01	39.96	0.01	19.06	43.50	--	--	--	--	--	--	--	--	--	--	Sheen
EW-01	5/2/2007	33-43	59.01	40.10	0	18.91	43.50	**160,000**	**11,000**	**37,000**	**4,100**	**31,000**	**120**	ND<50	ND<50	ND<50	ND<200	Sheen
EW-01	5/30/2007	33-43	59.01	40.06	0.04	18.98	45.70	--	--	--	--	--	--	--	--	--	--	Sheen
EW-01	6/27/2007	33-43	59.01	40.07	0	18.94	--	--	--	--	--	--	--	--	--	--	--	Sheen
Trip Blank	5/2/2007	--	--	--	--	--	--	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--

ATTACHMENT 3

TABLES

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-01	3/10/1996	53-78	60.79	62.54	--	-1.75	--	ND<500	**2.3**	**2.2**	ND<0.3	**9.0**	ND<10	--	--	--	--	--	--
MW-01	8/28/1996	53-78	60.79	68.00	--	-7.21	--	ND<500	**0.4**	**0.4**	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-01	12/2/1996	53-78	60.79	67.92	--	-7.13	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-01	2/13/1997	53-78	60.79	63.05	--	-2.26	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-01	5/19/1997	53-78	60.79	63.35	--	-2.56	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-01	9/3/1997	53-78	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-01	11/10/1997	53-78	60.79	70.69	--	-9.90	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-01	1/29/1998	53-78	60.79	65.96	--	-5.17	--	**250**	**1.3**	**14**	**4.9**	**37**	**3.8**	--	--	--	--	--	--
MW-01	4/28/1998	53-78	60.79	63.02	--	-2.23	--	**410**	**2.3**	**30**	**7.6**	**54**	**1.9**	--	--	--	--	--	--
MW-01	9/29/1998	53-78	60.79	72.71	--	-11.92	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-01	10/24/1998	53-78	60.79	72.35	--	-11.56	73.85	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	No purge sampling
MW-01	1/18/1999	53-78	60.79	68.23	--	-7.44	73.88	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	No purge sampling
MW-01	5/19/1999	53-78	60.79	66.27	--	-5.48	73.95	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-01	6/18/1999	53-78	60.79	68.65	--	-7.86	73.97	--	--	--	--	--	--	--	--	--	--	--	--
MW-01	6/30/1999	53-78	60.79	69.57	--	-8.78	73.90	--	--	--	--	--	--	--	--	--	--	--	--
MW-01	7/19/1999	53-78	60.79	71.10	--	-10.31	73.87	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	14	ND<5	--	--	--	--	--
MW-01	11/29/1999	53-78	60.79	73.37	--	-12.58	74.41	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-01	12/10/1999	53-78	60.79	72.35	--	-11.56	74.36	--	--	--	--	--	--	--	--	--	--	--	--
MW-01	1/24/2000	53-78	60.79	69.54	--	-8.75	74.33	--	--	--	--	--	--	--	--	--	--	--	--
MW-01	3/7/2000	53-78	60.79	67.11	--	-6.32	74.42	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
MW-01	4/14/2000	53-78	60.79	65.50	--	-4.71	74.03	--	--	--	--	--	--	--	--	--	--	--	--
MW-01	5/11/2000	53-78	60.79	66.70	--	-5.91	74.02	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
MW-01	8/11/2000	53-78	60.79	73.07	--	-12.28	73.85	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
MW-01	10/20/2000	53-78	60.79	73.78	--	-12.99	NA	--	--	--	--	--	--	--	--	--	--	--	Insuffficient water
MW-01	2/1/2001	53-78	60.79	72.05	--	-11.26	73.87	ND<100	ND<1	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<20	--
MW-01	4/27/2001	53-78	60.79	68.94	--	-8.15	73.87	ND<100	ND<5	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-01	7/18/2001	53-78	60.79	72.51	--	-11.72	73.87	ND<100	ND<5	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<10	No purge sampling
MW-01	10/22/2001	53-78	60.79	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-01	1/22/2002	53-78	60.79	73.71	--	-12.92	73.78	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-01	4/29/2002	53-78	60.79	71.62	--	-10.83	73.55	ND<100	ND<1	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-01	7/31/2002	53-78	59.94	--	--	--	73.52	--	--	--	--	--	--	--	--	--	--	--	Well Dry / resurveyed
MW-01	10/24/2002	53-78	59.94	--	--	--	73.78	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-01	3/11/2003	53-78	59.94	70.11	--	-10.17	73.98	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	6/20/2003	53-78	59.94	72.19	--	-12.25	73.98	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	9/8/2003	53-78	59.94	73.79	0.00	-13.85	73.93	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-01	12/15/2003	53-78	59.94	71.18	0.00	-11.24	74.02	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	3/8/2004	53-78	59.94	66.30	0	-6.36	70.10	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	6/1/2004	53-78	59.94	65.92	0	-5.98	73.94	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	9/9/2004	53-78	59.94	67.39	0	-7.45	73.96	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	12/16/2004	53-78	59.94	63.98	0	-4.04	73.96	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	2/7/2005	53-78	59.94	61.35	0	-1.41	73.99	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	5/23/2005	53-78	59.94	59.08	0	0.86	73.96	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-01	7/20/2005	53-78	59.94	60.27	0	-0.33	74.00	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
MW-01	10/17/2005	53-78	60.31	60.31	0	0.00	73.87	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.52	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-01	2/8/2006	53-78	60.31	59.24	0	1.07	73.91	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.90	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-01	4/20/2006	53-78	60.31	53.23	0	7.08	73.90	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-01	8/17/2006	53-78	60.31	58.19	0	2.12	73.91	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-01	11/21/2006	53-78	60.17	58.64	0	1.53	--	--	--	--	--	--	--	--	--	--	--	--	--

Table 1. Current Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments

Notes:
ug/L = Micrograms per liter
ND = Not detected
NAPL = Non-aqueous phase liquid
TPHg = Total petroleum hydrocarbons as gasoline analyzed by gas chromatography/mass spectrometry (GC/MS) by EPA Method 8260B
MTBE = Methyl tertiary-butyl ether analyzed by EPA Method 8260B
ETBE = Ethyl tertiary-butyl ether analyzed by EPA Method 8260B
DIPE = Di-isopropyl ether analyzed by EPA Method 8260B
TAME = Tertiary-amyl methyl ether analyzed by EPA Method 8260B
TBA = Tertiary-butyl alcohol analyzed by EPA Method 8260B
J = denotes value between method detection limit and detection limit for reporting purposes
Benzene, toluene, ethylbenzene, and total xylenes (collectively termed BTEX) analyzed by EPA Method 8260B unless noted
NPS = Non-purge sampling resulting from access issues associated with remediation equipment in well
ft bgs = feet below ground surface
ft MSL = feet above mean sea level
Monitoring wells MW-09 and MW-10 were abandoned during 2nd quarter 2007 and subsequently replaced with monitoring wells MW-09R and MW-10R at the very end of the quarter.

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-02	7/20/2005	53-78	58.32	58.71	0	-0.39	73.62	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
MW-02	10/17/2005	53-78	58.32	58.82	0	-0.50	73.61	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.52	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-02	2/8/2006	53-78	58.32	52.73	0	5.59	73.63	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.90	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-02	4/20/2006	53-78	58.32	51.70	0	6.62	63.52	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-02	8/17/2006	53-78	58.32	56.55	0	1.77	73.59	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-02	11/21/2006	53-78	58.56	57.10	0	1.46	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	11/28/2006	53-78	58.56	57.05	0	1.51	73.56	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-02	12/18/2006	53-78	58.56	56.70	0	1.86	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	2/5/2007	53-78	58.56	55.71	0	2.85	73.53	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-02	3/30/2007	53-78	58.56	56.29	0	2.27	73.61	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-02	5/2/2007	53-78	58.56	56.20	0	2.36	73.22	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-03	3/10/1996	53-78	60.00	61.71	--	-1.71	--	**410**	**14**	**60**	**12**	**75**	ND<10	--	--	--	--	--	--
MW-03	8/28/1996	53-78	60.00	67.35	--	-7.35	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-03	12/2/1996	53-78	60.00	67.20	--	-7.20	--	ND<500	**0.6**	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-03	2/13/1997	53-78	60.00	62.21	--	-2.21	--	ND<500	ND<0.3	ND<0.3	ND<0.3	**0.6**	ND<10	--	--	--	--	--	--
MW-03	5/19/1997	53-78	60.00	62.64	--	-2.64	--	ND<500	ND<0.3	**0.3**	ND<0.3	**1.2**	ND<10	--	--	--	--	--	--
MW-03	9/3/1997	53-78	60.00	70.00	--	-10.00	--	**190**	**2.6**	**21**	**4.6**	**25**	**1.5**	--	--	--	--	--	--
MW-03	11/10/1997	53-78	60.00	69.98	--	-9.98	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-03	11/10/1997	53-78	--	--	--		--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-03	1/29/1998	53-78	60.00	65.15	--	-5.15	--	**170**	**0.6**	**6.2**	**2.5**	**19**	**3.1**	--	--	--	--	--	--
MW-03	4/28/1998	53-78	60.00	63.50	--	-3.50	--	**510**	**5.7**	**49**	**9.8**	**63**	**1.6**	--	--	--	--	--	--
MW-03	9/29/1998	53-78	60.00	72.10	--	-12.10	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-03	10/24/1998	53-78	60.00	71.65	--	-11.65	73.65	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	No purge sampling
MW-03	1/18/1999	53-78	60.00	67.43	--	-7.43	73.64	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	No purge sampling
MW-03	5/19/1999	53-78	60.00	65.52	--	-5.52	73.73	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-03	6/18/1999	53-78	60.00	67.99	--	-7.99	73.33	--	--	--	--	--	--	--	--	--	--	--	--
MW-03	6/30/1999	53-78	60.00	68.94	--	-8.94	73.38	--	--	--	--	--	--	--	--	--	--	--	--
MW-03	7/19/1999	53-78	60.00	70.41	--	-10.41	73.31	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-03	11/29/1999	53-78	60.00	72.70	--	-12.70	73.54	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-03	12/10/1999	53-78	60.00	71.63	--	-11.63	73.55	--	--	--	--	--	--	--	--	--	--	--	--
MW-03	1/24/2000	53-78	60.00	68.78	--	-8.78	73.44	--	--	--	--	--	--	--	--	--	--	--	--
MW-03	3/7/2000	53-78	60.00	66.32	--	-6.32	73.49	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
MW-03	4/14/2000	53-78	60.00	64.72	--	-4.72	73.31	--	--	--	--	--	--	--	--	--	--	--	--
MW-03	5/11/2000	53-78	60.00	65.97	--	-5.97	73.26	ND<500	**4.0**	ND<0.3	**1.0**	**4.0**	ND<5	--	--	--	--	--	--
MW-03	8/11/2000	53-78	60.00	72.44	--	-12.44	73.24	ND<500	**1.0**	**3.0**	ND<0.3	**2.0**	ND<5	--	--	--	--	--	--
MW-03	10/20/2000	53-78	60.00	73.13	--	-13.13	NA	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-03	2/1/2001	53-78	60.00	71.17	--	-11.17	73.16	ND<100	ND<1	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<20	--
MW-03	4/27/2001	53-78	60.00	68.13	--	-8.13	73.16	ND<100	ND<5	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-03	7/18/2001	53-78	60.00	71.86	--	-11.86	73.16	**202**	ND<5	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<10	No purge sampling
MW-03	10/22/2001	53-78	60.00	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-03	1/22/2002	53-78	60.00	72.96	--	-12.96	73.16	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-03	4/29/2002	53-78	60.00	70.89	--	-10.89	73.24	ND<100	ND<1	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-03	7/31/2002	53-78	59.15	--	--	--	73.35	--	--	--	--	--	--	--	--	--	--	--	Well Dry / resurveyed
MW-03	10/24/2002	53-78	59.15	--	--	--	73.41	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-03	3/11/2003	53-78	59.15	69.33	--	-10.18	73.26	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	6/20/2003	53-78	59.15	71.50	--	-12.35	73.25	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	9/8/2003	53-78	59.15	72.96	0.00	-13.81	73.25	--	--	--	--	--	--	--	--	--	--	--	Insufficient water

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-01	11/28/2006	53-78	60.17	58.61	0	1.56	73.90	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-01	12/18/2006	53-78	60.17	58.27	0	1.90	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-01	2/5/2007	53-78	60.17	57.25	0	2.92	73.85	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-01	3/30/2007	53-78	60.17	57.92	0	2.25	73.92	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-01	5/2/2007	53-78	60.17	57.73	0	2.44	73.48	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-02	3/10/1996	53-78	59.16	61.07	--	-1.91	--	**28,000**	ND<0.3	**140**	**1,200**	**12,000**	ND<10	--	--	--	--	--	--
MW-02	8/28/1996	53-78	59.16	66.25	--	-7.09	--	**11,000**	**2.0**	**53**	**340**	**850**	ND<10	--	--	--	--	--	--
MW-02	12/2/1996	53-78	59.16	66.40	--	-7.24	--	**2,600**	ND<0.3	**11**	**47**	**380**	ND<10	--	--	--	--	--	--
MW-02	2/13/1997	53-78	59.16	61.59	--	-2.43	--	**280**	**0.3**	**0.9**	**1.7**	**2.1**	ND<10	--	--	--	--	--	--
MW-02	5/19/1997	53-78	59.16	61.87	--	-2.71	--	**410**	ND<0.3	**0.6**	**1.5**	**4.7**	ND<10	--	--	--	--	--	--
MW-02	9/3/1997	53-78	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	11/10/1997	53-78	59.16	69.19	--	-10.03	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-02	1/29/1998	53-78	59.16	64.48	--	-5.32	--	**510**	**6.3**	**54**	**10**	**82**	**5.6**	--	--	--	--	--	--
MW-02	4/28/1998	53-78	59.16	62.41	--	-3.25	--	**520**	**9.6**	**71**	**12**	**79**	**1.2**	--	--	--	--	--	--
MW-02	9/29/1998	53-78	59.16	70.98	--	-11.82	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	10/24/1998	53-78	59.16	70.75	--	-11.59	73.90	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	No purge sampling
MW-02	1/18/1999	53-78	59.16	66.63	--	-7.47	73.88	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	No purge sampling
MW-02	5/19/1999	53-78	59.16	64.58	--	-5.42	73.94	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-02	6/18/1999	53-78	59.16	66.88	--	-7.72	73.90	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	6/30/1999	53-78	59.16	67.81	--	-8.65	73.93	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	7/19/1999	53-78	59.16	69.35	--	-10.19	73.88	**520**	ND<0.3	**5.6**	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
MW-02	11/29/1999	53-78	59.16	71.93	--	-12.77	74.25	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
MW-02	12/10/1999	53-78	59.16	70.90	--	-11.74	74.48	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	1/24/2000	53-78	59.16	67.08	--	-7.92	74.33	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	3/7/2000	53-78	59.16	65.72	--	-6.56	74.41	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
MW-02	4/14/2000	53-78	59.16	63.96	--	-4.80	74.22	--	--	--	--	--	--	--	--	--	--	--	--
MW-02	5/11/2000	53-78	59.16	65.06	--	-5.90	74.18	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
MW-02	8/11/2000	53-78	59.16	71.36	--	-12.20	73.62	ND<500	ND<0.3	**2.0**	ND<0.3	**2.0**	ND<5	--	--	--	--	--	--
MW-02	10/20/2000	53-78	59.16	73.48	--	-14.32	--	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-02	2/1/2001	53-78	59.16	70.43	--	-11.27	73.57	ND<100	ND<1	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<20	--
MW-02	4/27/2001	53-78	59.16	67.29	--	-8.13	73.57	ND<100	ND<5	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-02	7/18/2001	53-78	59.16	70.75	--	-11.59	73.57	ND<100	ND<5	ND<5	ND<5	ND<10	--	ND<1	ND<1	ND<1	ND<1	ND<10	No purge sampling
MW-02	10/22/2001	53-78	59.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-02	1/22/2002	53-78	59.16	72.21	--	-13.05	73.57	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-02	4/29/2002	53-78	59.16	70.06	--	-10.90	73.63	ND<100	ND<1	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-02	7/31/2002	53-78	58.32	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Well inaccess. / resurveyed
MW-02	10/24/2002	53-78	58.32	--	--	--	73.79	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-02	3/11/2003	53-78	58.32	68.52	--	-10.20	73.66	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	6/20/2003	53-78	58.32	70.52	--	-12.20	73.66	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	9/8/2003	53-78	58.32	71.91	0.00	-13.59	71.91	ND<50	ND<1	**3.5 J**	ND<1	**5.7**	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	12/15/2003	53-78	58.32	69.79	0.00	-11.47	74.18	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	3/8/2004	53-78	58.32	64.83	0	-6.51	73.64	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	6/1/2004	53-78	58.32	64.35	0	-6.03	73.64	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	9/9/2004	53-78	58.32	65.87	0	-7.55	73.68	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	12/16/2004	53-78	58.32	62.59	0	-4.27	73.67	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	2/7/2005	53-78	58.32	59.81	0	-1.49	73.60	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-02	5/23/2005	53-78	58.32	57.51	0	0.81	73.60	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-04	4/29/2002	40-50	57.34	40.10	0.40	17.54	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-04	7/31/2002	40-50	59.44	40.57	1.88	20.28	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present / resurveyed
MW-04	10/24/2002	40-50	59.44	40.90	0.96	19.26	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-04	3/11/2003	40-50	59.44	40.56	0.84	19.51	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-04	6/20/2003	40-50	59.44	40.09	0.01	19.36	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-04	9/8/2003	40-50	59.44	39.98	0.00	19.46	49.70	130,000 J	13,000	44,000	3,500 J	27,000	--	ND<4,000	ND<4,000	ND<4,000	ND<4,000	ND<20,000	NPS
MW-04	12/15/2003	40-50	59.44	40.35	0.58	19.53	49.70	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-04	3/8/2004	40-50	59.44	40.00	0	19.44	49.45	140,000	14,000	49,000	3,500	23,000	--	ND<800	ND<800	ND<800	ND<800	ND<4,000	NPS
MW-04	6/1/2004	40-50	59.44	40.52	0.42	19.24		--	--	--	--	--	--	--	--	--	--	--	NAPL
MW-04	9/9/2004	40-50	59.44	40.12	0.68	19.83		--	--	--	--	--	--	--	--	--	--	--	NAPL
MW-04	12/16/2004	40-50	59.44	40.08	0.06	19.41		--	--	--	--	--	--	--	--	--	--	--	NAPL
MW-04	2/7/2005	40-50	59.44	40.82	1.12	19.46		--	--	--	--	--	--	--	--	--	--	--	NAPL
MW-04	5/23/2005	40-50	59.44	39.30	0.19	20.28		--	--	--	--	--	--	--	--	--	--	--	NAPL
MW-04	7/20/2005	40-50	59.44	39.04	0	20.40	49.51	940,000	8,500	51,000	12,000	81,000	--	ND<2,000	ND<2,000	ND<2,000	ND<2,000	ND<10,000	Sheen
MW-04	10/17/2005	40-50	59.44	38.97	0	20.47	49.51	41,000	2,500	9,000	1,200	11,000	--	ND<64	ND<56	ND<50	68 J	ND<620	--
MW-04	2/8/2006	40-50	59.44	39.11	0	20.33	49.47	23,000	1,400	4,600	830	6,600	--	83 J	ND<28	ND<25	ND<33	ND<310	--
MW-04	4/20/2006	40-50	59.44	39.21	0	20.23	49.50	22,000	1,200	3,100	760	6,700	--	83	ND<5	ND<5	ND<5	530	--
MW-04	5/23/2006	40-50	59.44	39.33	0	20.11	50.51	--	--	--	--	--	--	--	--	--	--	--	gauged only
MW-04	8/17/2006	40-50	59.44	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Well replaced
MW-04R	8/17/2006	32-42	58.79	39.42	0	19.37	47.22	110,000	5,700	29,000	3,600	19,000	--	150 J	ND<25	ND<25	ND<25	ND<250	--
MW-04R	11/21/2006	40-50	58.79	39.59	0	19.20	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04R	11/28/2006	32-42	58.79	39.74	0	19.05	47.28	99,000	3,200	21,000	2,500	21,000	--	91 J	ND<25	ND<25	ND<25	ND<250	--
MW-04R	12/18/2006	40-50	58.79	39.63	0	19.16	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04R	1/31/2007	40-50	58.79	39.64	0	19.15	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04R	2/5/2007	40-50	58.79	39.71	0	19.08	47.19	110,000	6,100	29,000	3,600	28,000	--	110	ND<25	ND<25	ND<25	200 J	--
MW-04R	2/27/2007	40-50	58.79	39.64	0	19.15	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04R	3/30/2007	40-50	58.79	39.83	0	18.96	47.25	--	--	--	--	--	--	--	--	--	--	--	--
MW-04R	4/30/2007	40-50	58.79	39.77	0	19.02	47.30	--	--	--	--	--	--	--	--	--	--	--	--
MW-04R	5/2/2007	40-50	58.79	39.88	0	18.91	47.24	130,000	11,000	41,000	3,200	21,000	--	140	ND<50	ND<50	ND<50	290 J	--
MW-04R	5/30/2007	40-50	58.79	39.84	0	18.95	47.03	--	--	--	--	--	--	--	--	--	--	--	--
MW-04R	6/27/2007	40-50	58.79	39.88	0	18.91	49.95	--	--	--	--	--	--	--	--	--	--	--	--
MW-05	4/28/1998	40-50	59.02	40.07	--	18.95	--	110,000	1,400	25,000	3,000	18,000	550	--	--	--	--	--	--
MW-05	9/29/1998	40-50	59.02	40.13	--	18.89	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-05	10/24/1998	40-50	59.02	40.16	--	18.86	50.41	110,000	462	7,500	2,700	12,000	ND<50	--	--	--	--	--	No purge sampling
MW-05	1/18/1999	40-50	59.02	40.32	--	18.70	50.38	113,000	1,070	10,470	2,420	7,980	265 J	ND<1,000	--	--	--	--	No purge sampling
MW-05	5/19/1999	40-50	59.02	40.55	--	18.47	50.40	159,720 J	1,110	24,200	3,350	16,450	560 J	ND<500	--	--	--	--	--
MW-05	6/18/1999	40-50	59.02	40.61	--	18.41	50.35	--	--	--	--	--	--	--	--	--	--	--	--
MW-05	6/30/1999	40-50	59.02	40.65	--	18.37	50.46	--	--	--	--	--	--	--	--	--	--	--	--
MW-05	7/19/1999	40-50	59.02	40.69	--	18.33	50.40	175,000 J	2,440	28,100	7,380	11,700	ND<5,000	--	--	--	--	--	--
MW-05	11/29/1999	40-50	59.02	40.80	--	18.22	50.42	153,000	1,300	29,700	2,450	15,100	ND<500	--	--	--	--	--	--
MW-05	12/10/1999	40-50	59.02	40.68	--	18.34	50.42	--	--	--	--	--	--	--	--	--	--	--	--
MW-05	1/24/2000	40-50	59.02	40.62	--	18.40	50.36	--	--	--	--	--	--	--	--	--	--	--	--
MW-05	3/7/2000	40-50	59.02	40.63	--	18.39	50.42	78,000	610	17,000	2,480	9,070	ND<250	--	--	--	--	--	--
MW-05	4/14/2000	40-50	59.02	40.49	--	18.53	50.42	--	--	--	--	--	--	--	--	--	--	--	--
MW-05	5/11/2000	40-50	59.02	40.70	--	18.32	50.42	70,300	640	17,100	3,160	14,000	310 J	--	--	--	--	--	--
MW-05	8/11/2000	40-50	59.02	40.15	--	18.87	50.43	99,000	687	14,100	1,820	8,740	ND<100	--	--	--	--	--	--
MW-05	10/20/2000	40-50	59.02	40.02	--	19.00	NA	97,200	561	14,300	2,780	12,200	2,350	ND<10	ND<1	ND<1	ND<1	ND<20	--

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-03	12/15/2003	53-78	59.15	70.36	0.00	-11.21	73.26	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	3/8/2004	53-78	59.15	65.52	0	-6.37	73.20	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	6/1/2004	53-78	59.15	65.20	0	-6.05	73.24	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	9/9/2004	53-78	59.15	66.68	0	-7.53	73.27	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	12/16/2004	53-78	59.15	63.15	0	-4.00	73.27	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	2/7/2005	53-78	59.15	60.52	0	-1.37	73.22	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	5/23/2005	53-78	59.15	58.30	0	0.85	73.24	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-03	7/20/2005	53-78	59.15	59.55	0	-0.40	73.30	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
MW-03	10/17/2005	53-78	59.15	59.58	0	-0.43	73.30	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.52	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-03	2/8/2006	53-78	59.15	53.45	0	5.70	73.31	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.90	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-03	4/20/2006	53-78	59.15	52.35	0	6.80	73.25	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-03	8/17/2006	53-78	59.15	57.56	0	1.59	73.26	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-03	11/21/2006	53-78	59.39	57.87	0	1.52	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-03	11/28/2006	53-78	59.39	57.81	0	1.58	73.27	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-03	12/18/2006	53-78	59.39	57.48	0	1.91	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-03	2/5/2007	53-78	59.39	56.47	0	2.92	73.25	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-03	3/30/2007	53-78	59.39	57.24	0	2.15	73.30	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-03	5/2/2007	53-78	59.39	56.94	0	2.45	72.92	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-04	4/28/1998	40-50	57.34	41.07	0.02	16.29	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04	7/1/1998	40-50	57.34	--	0.81		--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04	8/3/1998	40-50	57.34	40.91	0.44	16.76	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04	9/29/1998	40-50	57.34	41.02	0.27	16.52	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04	10/24/1998	40-50	57.34	40.10	0.83	17.86	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04	1/18/1999	40-50	57.34	40.61	1.04	17.51	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04	5/19/1999	40-50	57.34	40.58	0.68	17.27	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04	6/18/1999	40-50	57.34	40.30	0.30	17.27	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.09 gal.
MW-04	6/30/1999	40-50	57.34	40.40	0.37	17.22	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.28 gal.
MW-04	7/9/1999	40-50	57.34	40.12	0.03	17.24	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	7/19/1999	40-50	57.34	40.22	0.12	17.21	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	8/27/1999	40-50	57.34	40.38	0.20	17.11	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.09 gal.
MW-04	9/14/1999	40-50	57.34	40.40	0.22	17.11	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-04	10/11/1999	40-50	57.34	40.54	0.35	17.06	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.6 gal.
MW-04	11/29/1999	40-50	57.34	40.27	0.03	17.09	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	12/10/1999	40-50	57.34	40.20	0.01	17.15	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	1/24/2000	40-50	57.34	40.11	0.02	17.25	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	3/7/2000	40-50	57.34	40.21	0.06	17.18	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	4/14/2000	40-50	57.34	39.90	0.01	17.45	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	5/11/2000	40-50	57.34	40.18	0.06	17.21	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	6/14/2000	40-50	57.34	39.40	0.57	18.37	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	7/13/2000	40-50	57.34	39.89	0.01	17.46	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	8/11/2000	40-50	57.34	39.81	0.01	17.54	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
MW-04	10/20/2000	40-50	57.34	40.05	0.37	17.57	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-04	2/1/2001	40-50	57.34	40.74	1.28	17.56	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-04	6/20/2001	40-50	57.34	39.83	0.09	17.58	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-04	7/18/2001	40-50	57.34	39.80	0.00	17.54	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-04	10/22/2001	40-50	57.34	40.69	0.97	17.38	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-04	1/22/2002	40-50	57.34	40.06	0.02	17.30	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present

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Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-06	10/22/2001	40-50	56.96	48.88	--	8.08	50.57	4,850	1,130	4,520	801	3,820	--	91	ND<10	ND<10	ND<10	96 J	--
MW-06	1/22/2002	40-50	56.96	47.21	--	9.75	50.57	175	1.0	ND<5	ND<5	2.8 J	--	134	ND<1	ND<1	7.4	81	--
MW-06	4/29/2002	40-50	56.96	45.54	--	11.42	50.09	261	6.0	ND<5	ND<5	ND<5	--	150	ND<1	ND<1	ND<1	119	--
MW-06	7/31/2002	40-50	59.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Well inaccessible / resurveyed
MW-06	10/24/2002	40-50	59.16	49.72	--	9.44	50.15	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	3/11/2003	40-50	59.16	49.72	--	9.44	50.13	ND<1,000	ND<20	ND<20	ND<20	ND<20	--	230	ND<40	ND<40	ND<40	ND<200	NPS
MW-06	6/20/2003	40-50	59.16	49.65	--	9.51	50.12	140 J	ND<2	ND<2	ND<2	ND<2	--	140	ND<4	ND<4	ND<4	ND<20	NPS
MW-06	9/8/2003	40-50	59.16	49.82	0.00	9.34	50.10	140	ND<1	ND<1	ND<1	ND<1	--	170	ND<2	ND<2	ND<2	31	NPS
MW-06	12/15/2003	40-50	59.16	49.68	0.00	9.48	50.12	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	3/8/2004	40-50	59.16	49.80	0	9.36	50.07	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	6/1/2004	40-50	59.16	49.84	0	9.32	50.10	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	9/9/2004	40-50	59.16	49.86	0	9.30	50.13	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	12/16/2004	40-50	59.16	49.84	0	9.32	50.11	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	2/7/2005	40-50	59.16	49.88	0	9.28	50.12	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	5/23/2005	40-50	59.16	49.55	0	9.61	50.10	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	7/20/2005	40-50	59.16	49.95	0	9.21	50.13	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	10/17/2005	40-50	59.16	49.55	0	9.61	50.12	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	2/8/2006	40-50	59.16	49.33	0	--	50.13	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	4/20/2006	40-50	59.16	47.52	0	11.64	50.12	210	1 J	ND<0.5	ND<0.5	ND<0.5	--	160	ND<0.5	ND<0.5	0.7 J	44	--
MW-06	8/17/2006	40-50	59.16	49.49	0	9.67	50.13	--	--	--	--	--	--	--	--	--	--	--	Insufficent water
MW-06	11/21/2006	40-50	59.40	49.32	0	10.08	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	11/28/2006	40-50	59.40	49.37	0	10.03	50.15	120	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	130	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-06	12/18/2006	40-50	59.40	48.83	0	10.57	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	2/5/2007	40-50	59.40	49.30	0	10.10	50.15	120	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	150	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-06	3/30/2007	40-50	59.40	49.60	0	9.80	50.13	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	5/2/2007	40-50	59.40	49.47	0	9.93	50.10	--	--	--	--	--	--	--	--	--	--	--	Insuffcient water
MW-07	6/30/1999	32-47	57.42	39.22	--	18.20	47.17	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-07	7/19/1999	32-47	57.42	39.25	--	18.17	47.11	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-07	11/29/1999	32-47	57.42	39.34	--	18.08	47.13	46,000	73	2,620	1,310	5,810	ND<250	--	--	--	--	--	--
MW-07	12/10/1999	32-47	57.42	39.21	--	18.21	47.11	--	--	--	--	--	--	--	--	--	--	--	--
MW-07	1/24/2000	32-47	57.42	39.23	--	18.19	47.05	--	--	--	--	--	--	--	--	--	--	--	--
MW-07	3/7/2000	32-47	57.42	39.19	--	18.23	47.12	25,300	362	2,300	760	3,500	330	ND<50	--	--	--	--	--
MW-07	4/14/2000	32-47	57.42	39.10	--	18.32	47.12	--	--	--	--	--	--	--	--	--	--	--	--
MW-07	5/11/2000	32-47	57.42	39.31	--	18.11	47.12	6,830	108	70	140	430	68	--	--	--	--	--	--
MW-07	8/11/2000	32-47	57.42	38.90	--	18.52	47.12	906	1.0	2.0	2.0	3.0	6.0	--	--	--	--	--	--
MW-07	10/20/2000	32-47	57.42	38.68	--	18.74	NA	8,950	46	109	222	496	63	ND<10	ND<1	ND<1	ND<1	ND<20	--
MW-07	2/1/2001	32-47	57.42	38.56	--	18.86	47.07	4,300	ND<1	ND<5	78	160	--	ND<1	ND<1	ND<1	ND<1	ND<20	--
MW-07	4/27/2001	32-47	57.42	38.56	--	18.86	47.07	1,920	ND<5	ND<5	14	28	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-07	7/18/2001	32-47	57.42	38.63	--	18.79	47.07	1,230	ND<5	ND<5	22	40	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-07	10/22/2001	32-47	57.42	38.73	--	18.69	46.88	1,910	2.5	ND<5	42	72	--	ND<1	ND<1	ND<1	ND<1	15	--
MW-07	1/22/2002	32-47	57.42	38.76	--	18.66	46.88	510	ND<1	ND<5	ND<5	3.8 J	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-07	4/29/2002	32-47	57.42	39.05	--	18.37	46.94	1,460	ND<1	ND<5	8.6	13	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-07	7/31/2002	32-47	59.60	39.30	--	20.30	46.94	1,790	1.7	ND<5	11.0	12	--	ND<1	ND<1	ND<1	ND<1	21	well resurveyed
MW-07	10/24/2002	32-47	59.60	39.54	--	20.06	46.88	397	ND<1	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-07	3/11/2003	32-47	59.60	39.62	--	19.98	47.15	370	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	6/20/2003	32-47	59.60	39.82	--	19.78	47.13	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	9/8/2003	32-47	59.60	39.75	0.00	19.85	47.12	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	12/15/2003	32-47	59.60	39.64	0.00	19.96	47.12	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-05	2/1/2001	40-50	59.02	40.06	--	18.96	50.37	72,500	237	12,600	2,670	8,340	--	ND<50	ND<50	ND<50	ND<50	ND<500	--
MW-05	4/27/2001	40-50	59.02	39.95	--	19.07	50.73	51,300	124	7,420	1,850	6,810	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-05	7/18/2001	40-50	59.02	40.03	--	18.99	50.73	39,100	170	3,740	2,450	12,400	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-05	10/22/2001	40-50	59.02	40.16	--	18.86	50.73	41,900	209	12,400	4,060	18,000	--	25	ND<10	ND<10	ND<10	26 J	--
MW-05	1/22/2002	40-50	59.02	40.22	--	18.80	50.73	50,800	152	6,080	3,090	11,200	--	ND<50	ND<50	ND<50	ND<50	ND<500	--
MW-05	4/29/2002	40-50	59.02	39.89	--	19.13	49.91	36,300	183	4,560	1,010	5,010	--	ND<50	ND<50	ND<50	ND<50	ND<500	--
MW-05	7/31/2002	40-50	61.19	39.74	--	21.45	49.90	28,600	224	817	1,690	3,110	--	ND<100	ND<100	ND<100	ND<100	ND<1,000	NPS / resurveyed
MW-05	10/24/2002	40-50	61.19	40.05	--	21.14	49.88	39,700	54	1,020	2,470	3,280	--	ND<25	ND<25	ND<25	ND<25	ND<250	NPS
MW-05	3/11/2003	40-50	61.19	40.14	--	21.05	49.43	20,000	78J	800	2,400	2,800	--	ND<40	ND<40	ND<40	ND<40	ND<200	NPS
MW-05	6/20/2003	40-50	61.19	40.28	--	20.91	49.17	5,500	ND<25	120	650	460	--	ND<50	ND<50	ND<50	ND<50	ND<250	NPS
MW-05	9/8/2003	40-50	61.19	40.48	0.00	20.71	49.73	14,000	36 J	190	1,900	1,300	--	ND<20	ND<20	ND<20	ND<20	ND<100	NPS
MW-05	12/15/2003	40-50	61.19	40.35	0.00	20.84	49.74	12,000	72J	71J	2,500	180	--	ND<80	ND<80	ND<80	ND<80	ND<400	NPS
MW-05	3/8/2004	40-50	61.19	40.42	0	20.77	49.55	12,000	44 J	120	2,500	270	--	ND<40	ND<40	ND<40	ND<40	ND<200	NPS
MW-05	6/1/2004	40-50	61.19	40.90	0	20.29	50.40	20,000	51 J	150	2,500	1,100	--	ND<40	ND<40	ND<40	ND<40	ND<200	NPS
MW-05	9/9/2004	40-50	61.19	40.83	0	20.36	49.56	16,000	47 J	66 J	2,900	59 J	--	ND<40	ND<40	ND<40	ND<40	ND<200	NPS
MW-05	12/16/2004	40-50	61.19	40.88	0	20.31	49.68	14,000	36 J	69	1,900	100	--	ND<20	ND<20	ND<20	ND<20	ND<100	NPS
MW-05	2/7/2005	40-50	61.19	40.52	0	20.67	49.72	15,000	44 J	70 J	3,000	65 J	--	ND<40	ND<40	ND<40	ND<40	ND<200	NPS
MW-05	5/23/2005	40-50	61.19	39.65	0	21.54	49.61	9,500	18 J	27 J	1,800	13 J	--	ND<20	ND<20	ND<20	ND<20	ND<100	NPS
MW-05	7/20/2005	40-50	61.19	39.46	0	21.73	48.58	14,000	47 J	61 J	2,000	90 J	--	ND<40	ND<40	ND<40	ND<40	ND<200	--
MW-05	10/17/2005	40-50	61.19	39.50	0	21.69	49.74	9,900	43 J	28 J	2,100	38 J	--	ND<13	ND<11	ND<10	ND<13	ND<120	--
MW-05	2/8/2006	40-50	61.19	39.73	0	21.46	49.74	3,100	19 J	5.2 J	470	ND<9.0	--	ND<3.2	ND<2.8	ND<2.5	ND<3.3	ND<31	--
MW-05	4/20/2006	40-50	61.19	39.58	0	21.61	49.58	12,000	28	13	2,200	43	--	ND<1	ND<1	ND<1	ND<1	50	Well destroyed
MW-05R	11/21/2006	33-43	60.38	40.00	0	20.38	47.82	--	--	--	--	--	--	--	--	--	--	--	--
MW-05R	11/28/2006	33-43	60.38	40.18	0	20.20	47.82	18,000	48	1,900	670	3,800	--	ND<3	ND<3	ND<3	ND<3	ND<25	--
MW-05R	12/18/2006	33-43	60.38	40.02	0	20.36	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-05R	2/5/2007	33-43	60.38	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-05R	3/30/2007	33-43	60.38	40.25	0	20.13	47.83	7,300	10	660	140	1,000	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-05R	5/2/2007	33-43	60.38	40.32	0	20.06	47.82	43,000	90	5,800	2,600	7,600	--	ND<5	ND<5	ND<5	ND<5	ND<20	--
MW-06	4/28/1998	40-50	--	--	--		--	--	--	--	--	--	--	--	--	--	--	--	Dry
MW-06	9/29/1998	40-50	56.96	49.44	--	7.52	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	10/24/1998	40-50	56.96	49.71	--	7.25	50.11	4,326	798	647	104	367	250	--	--	--	--	--	No purge sampling
MW-06	1/18/1999	40-50	56.96	49.60	--	7.36	50.07	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	5/19/1999	40-50	56.96	49.36	--	7.60	50.10	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	6/18/1999	40-50	56.96	49.29	--	7.67	50.06	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	6/30/1999	40-50	56.96	49.30	--	7.66	50.16	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	7/19/1999	40-50	56.96	49.29	--	7.67	50.10	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	11/29/1999	40-50	56.96	48.90	--	8.06	50.11	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	12/10/1999	40-50	56.96	49.66	--	7.30	50.10	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	1/24/2000	40-50	56.96	45.99	--	10.97	50.04	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	3/7/2000	40-50	56.96	49.48	--	7.48	50.10	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	4/14/2000	40-50	56.96	49.43	--	7.53	50.10	--	--	--	--	--	--	--	--	--	--	--	--
MW-06	5/11/2000	40-50	56.96	49.50	--	7.46	50.12	882	5.0	2.0	1.0	25	32	--	--	--	--	--	--
MW-06	8/11/2000	40-50	56.96	48.50	--	8.46	50.12	ND<500	17	16	7.0	46	32	6.1	--	--	--	--	--
MW-06	10/20/2000	40-50	56.96	48.79	--	8.17	NA	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-06	2/1/2001	40-50	56.96	43.37	--	13.59	50.57	519	27	15	11	38	--	41	ND<1	ND<1	ND<1	ND<20	--
MW-06	4/27/2001	40-50	56.96	43.35	--	13.61	50.57	324	13	12	5.2	19	--	34	ND<1	ND<1	ND<1	24	--
MW-06	7/18/2001	40-50	56.96	48.18	--	8.78	50.57	1,930	510	130	140	144	--	12	ND<1	ND<1	ND<1	ND<10	--

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-08R	11/28/2006	32.5-42.5	60.19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-08R	12/18/2006	32.5-42.5	60.19	40.08	--	20.11	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-08R	1/31/2007	32.5-42.5	60.19	40.09	0	20.10	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-08R	2/5/2007	32.5-42.5	60.19	--	--		--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-08R	2/27/2007	32.5-42.5	60.19	40.13	0	20.06	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-08R	3/30/2007	32.5-42.5	60.19	40.30	0	19.89	47.43	26,000	410	3,900	1,100	6,000	--	25	ND<5	ND<5	ND<5	20 J	--
MW-08R	4/30/2007	32.5-42.5	60.19	40.24	0	19.95	48.85	--	--	--	--	--	--	--	--	--	--	--	--
MW-08R	5/2/2007	32.5-42.5	60.19	40.35	0	19.84	47.40	19,000	310	1,200	860	3,800	--	8	ND<3	ND<3	ND<3	14 J	--
MW-08R	5/30/2007	32.5-42.5	60.19	40.33	0	19.86	47.60	--	--	--	--	--	--	--	--	--	--	--	--
MW-09	4/11/2000	35-45	--	--	--	--	45.22	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-09	4/14/2000	35-45	--	--	--	--	45.22	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-09	5/11/2000	35-45	--	--	--	--	45.24	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-09	8/11/2000	35-45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-09	10/20/2000	35-45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-09	2/1/2001	35-45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-09	4/27/2001	35-45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-09	7/18/2001	35-45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-09	10/22/2001	35-45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-09	1/22/2002	35-45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-09	4/29/2002	35-45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-09	7/31/2002	35-45	57.62	43.34	--	14.28	45.40	74,100	195	6,620	2,900	14,900	--	ND<50	ND<50	ND<50	ND<50	ND<500	NPS / resurveyed
MW-09	10/24/2002	35-45	57.62	43.38	--	14.24	45.38	2,340	ND<1	ND<5	ND<5	15	--	ND<1	ND<1	ND<1	ND<1	ND<10	NPS
MW-09	3/11/2003	35-45	57.62	43.35	--	14.27	45.26	ND<50	ND<1	ND<1	ND<1	1.1 J	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-09	6/20/2003	35-45	57.62	44.13	--	13.49	45.25	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-09	9/8/2003	35-45	57.62	43.82	0.00	13.80	45.14	830	ND<1	ND<1	1.5 J	2.0 J	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-09	12/15/2003	35-45	57.62	44.80	0.00	12.82	45.24	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	3/8/2004	35-45	57.62	45.10	0	12.52	45.20	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	6/1/2004	35-45	57.62		0		45.24	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-09	9/9/2004	35-45	57.62	45.01	0	12.61	45.25	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	12/16/2004	35-45	57.62	44.86	0	12.76	45.25	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	2/7/2005	35-45	57.62	45.20	0	12.42	45.26	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	5/23/2005	35-45	57.62	44.81	0	12.81	45.21	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	7/20/2005	35-45	57.62	45.16	0	12.46	45.27	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	10/17/2005	35-45	57.62	44.80	0	--	45.26	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	2/8/2006	35-45	57.62	44.80	0	--	45.25	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	4/20/2006	35-45	57.62	44.80	0	--	45.26	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	8/17/2006	35-45	57.62	44.81	0	12.81	45.26	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-09	11/28/2006	35-45	57.86	--	--	--	45.25	--	--	--	--	--	--	--	--	--	--	--	Dry
MW-09	2/5/2007	35-45	57.86	44.97	0	12.89	45.30	--	--	--	--	--	--	--	--	--	--	--	Dry
MW-09	3/30/2007	35-45	57.86	44.90	0	12.96	45.26	--	--	--	--	--	--	--	--	--	--	--	--
MW-09	5/2/2007	35-45	57.86	44.91	0	12.95	45.26	--	--	--	--	--	--	--	--	--	--	--	Insuffcient water
MW-10	4/11/2000	30-40	--	39.59	--	--	40.65	--	--	--	--	--	--	--	--	--	--	--	--
MW-10	4/14/2000	30-40	--	39.39	--	--	40.66	--	--	--	--	--	--	--	--	--	--	--	--
MW-10	5/11/2000	30-40	--	--	--	--	40.67	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-10	8/11/2000	30-40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-10	10/20/2000	30-40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-10	2/1/2001	30-40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-10	4/27/2001	30-40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-07	3/8/2004	32-47	59.60	39.80	0	19.80	47.09	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	6/1/2004	32-47	59.60	40.04	0	19.56	47.10	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	9/9/2004	32-47	59.60	40.16	0	19.44	47.12	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	12/16/2004	32-47	59.60	40.08	0	19.52	47.13	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	2/7/2005	32-47	59.60	39.77	0	19.83	47.11	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	5/23/2005	32-47	59.60	38.78	0	20.82	47.14	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-07	7/20/2005	32-47	59.60	38.67	0	20.93	47.15	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
MW-07	10/17/2005	32-47	59.60	38.71	0	20.89	47.14	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.52	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-07	2/8/2006	32-47	59.60	38.97	0	20.63	47.14	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.90	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-07	4/20/2006	32-47	59.60	39.08	0	20.52	47.12	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-07	8/17/2006	32-47	59.60	39.49	0	20.11	47.13	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-07	11/28/2006	32-47	59.85	39.74	0	20.11	47.11	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-07	2/5/2007	32-47	59.85	38.77	0	21.08	47.19	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-07	3/30/2007	32-47	59.85	39.91	0	19.94	47.13	--	--	--	--	--	--	--	--	--	--	--	--
MW-07	5/2/2007	32-47	59.85	39.97	0	19.88	47.12	87	ND<0.5	ND<0.5	6	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
MW-08	6/30/1999	31.5-46.5	57.44	39.50	--	17.94	46.18	129,920 J	11,360	23,670	1,960	13,670	ND<10,000	--	--	--	--	--	--
MW-08	7/19/1999	31.5-46.5	57.44	39.53	--	17.91	46.12	362,000	16,400	48,000	8,970	14,000	ND<5,000	--	--	--	--	--	--
MW-08	11/29/1999	31.5-46.5	57.44	39.62	--	17.82	46.11	300,000	12,400	44,300	5,620	14,600	ND<1,000	--	--	--	--	--	--
MW-08	12/10/1999	31.5-46.5	57.44	39.40	--	18.04	46.14	--	--	--	--	--	--	--	--	--	--	--	--
MW-08	1/24/2000	31.5-46.5	57.44	39.25	--	18.19	46.08	--	--	--	--	--	--	--	--	--	--	--	--
MW-08	3/7/2000	31.5-46.5	57.44	39.45	--	17.99	46.14	153,000	10,700	38,200	4,200	13,500	ND<500	--	--	--	--	--	--
MW-08	4/14/2000	31.5-46.5	57.44	39.24	--	18.20	46.15	--	--	--	--	--	--	--	--	--	--	--	--
MW-08	5/11/2000	31.5-46.5	57.44	39.48	--	17.96	46.15	150,000	28,200	31,500	3,580	36,100	320 J	46 J	--	--	--	--	--
MW-08	8/11/2000	31.5-46.5	57.44	39.00	--	18.44	46.15	294,000	13,500	43,500	2,090	14,600	ND<250	--	--	--	--	--	--
MW-08	10/20/2000	31.5-46.5	57.44	38.78	--	18.66	NA	170,000	12,600	33,600	2,410	16,700	1,040	9.5 J	ND<1	ND<1	ND<1	ND<20	--
MW-08	2/1/2001	31.5-46.5	57.44	38.82	--	18.62	46.96	113,000	10,600	31,600	2,900	18,000	--	ND<50	ND<50	ND<50	ND<50	ND<500	--
MW-08	4/27/2001	31.5-46.5	57.44	38.77	--	18.67	46.96	96,100	13,700	45,300	8,940	22,300	--	11	ND<1	ND<1	ND<1	89	--
MW-08	7/18/2001	31.5-46.5	57.44	38.86	--	18.58	46.96	114,000	11,000	33,100	2,340	18,300	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
MW-08	10/22/2001	31.5-46.5	57.44	39.05	--	18.39	46.96	134,000	12,900	37,100	4,400	28,100	--	16	ND<1	ND<1	ND<1	142	--
MW-08	1/22/2002	31.5-46.5	57.44	39.21	--	18.23	46.96	119,000	11,400	25,700	3,130	17,900	--	ND<250	ND<250	ND<250	ND<250	ND<2,500	--
MW-08	4/29/2002	31.5-46.5	57.44	39.12	0.10	18.40	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-08	7/31/2002	31.5-46.5	59.74	39.00	--	20.74	45.69	231,000	6,170	29,100	2,170	20,900	--	ND<250	ND<250	ND<250	ND<250	ND<2,500	NPS / resurveyed
MW-08	10/24/2002	31.5-46.5	59.74	39.22	--	20.52	45.49	182,000	5,410	36,500	3,010	21,400	--	ND<50	ND<50	ND<50	ND<50	ND<500	NPS
MW-08	3/11/2003	31.5-46.5	59.74	39.29	--	20.45	45.37	96,000	5,600	27,000	2,100	22,000	--	120	ND<40	ND<40	ND<40	ND<200	NPS
MW-08	6/20/2003	31.5-46.5	59.74	39.53	--	20.21	45.56	86,000	3,500	21,000	1,500	16,000	--	ND<500	ND<500	ND<500	ND<500	ND<2,500	NPS
MW-08	9/8/2003	31.5-46.5	59.74	39.62	0.00	20.12	45.64	86,000	4,000	25,000	2,300	20,000	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	NPS
MW-08	12/15/2003	31.5-46.5	59.74	39.35	0.00	20.39	45.65	41,000	2,400	20,000	1,000	12,000	--	84 J	ND<80	ND<80	ND<80	ND<400	NPS
MW-08	3/8/2004	31.5-46.5	59.74	39.60	0	20.14	45.60	34,000	2,300	9,400	1,500	9,100	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	NPS
MW-08	6/1/2004	31.5-46.5	59.74	39.97	0	19.77	45.62	65,000	3,500	11,000	2,500	11,000	--	ND<200	ND<200	ND<200	ND<200	ND<1,000	NPS
MW-08	9/9/2004	31.5-46.5	59.74	39.81	0	19.93	45.46	57,000	4,200	8,700	2,900	9,900	--	ND<200	ND<200	ND<200	ND<200	ND<1,000	NPS
MW-08	12/16/2004	31.5-46.5	59.74	40.00	0	19.74	45.64	45,000	2,500	5,100	2,100	6,800	--	ND<200	ND<200	ND<200	ND<200	ND<1,000	NPS
MW-08	2/7/2005	31.5-46.5	59.74	39.55	0	20.19	45.60	33,000	2,100	4,800	2,100	8,200	--	ND<40	ND<40	ND<40	ND<40	ND<200	NPS
MW-08	5/23/2005	31.5-46.5	59.74	38.68	0	21.06	45.65	31,000	2,700	4,400	2,500	5,000	--	ND<200	ND<200	ND<200	ND<200	ND<1,000	NPS
MW-08	7/20/2005	31.5-46.5	59.74	38.38	0	21.36	45.47	54,000	2,000	7,600	2,100	9,300	--	ND<200	ND<200	ND<200	ND<200	ND<1,000	--
MW-08	10/17/2005	31.5-46.5	59.74	38.35	0	21.39	45.46	57,000	1,500 J	10,000	2,300	13,000	--	ND<130	ND<110	ND<100	ND<130	ND<1,200	--
MW-08	2/8/2006	31.5-46.5	59.74	38.51	0	21.23	45.43	51,000	1,400	11,000	2,400	13,000	--	ND<64	ND<56	ND<50	ND<66	ND<620	--
MW-08	4/20/2006	31.5-46.5	59.74	38.62	0	21.12	45.44	52,000	1,100	8,600	2,300	13,000	--	52	ND<5	ND<5	ND<5	350	Well abandoned
MW-08R	11/21/2006	32.5-42.5	60.19	40.09	--	20.10	47.50	--	--	--	--	--	--	--	--	--	--	--	Not sampled

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-11R	12/18/2006	22-42	59.02	39.62	0	19.40	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-11R	1/31/2007	22-42	59.02	39.64	0	19.38	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-11R	2/5/2007	22-42	59.02	39.71	0	19.31	47.29	72,000	7,900	17,000	3,500	9,600	--	240	ND<10	ND<10	ND<10	210	--
MW-11R	2/27/2007	22-42	59.02	39.65	0	19.37	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-11R	3/30/2007	22-42	59.02	39.83	0	19.19	47.35	--	--	--	--	--	--	--	--	--	--	--	--
MW-11R	4/30/2007	22-42	59.02	39.76	0	19.26	47.43	--	--	--	--	--	--	--	--	--	--	--	--
MW-11R	5/2/2007	22-42	59.02	39.88	0	19.14	47.35	57,000	6,500	7,600	3,200	6,100	--	170	ND<10	ND<10	ND<10	160	--
MW-11R	5/30/2007	22-42	59.02	39.86	0	19.16	48.50	--	--	--	--	--	--	--	--	--	--	--	--
MW-11R	6/27/2007	22-42	59.02	39.90	0	19.12	49.92	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	12/2/1996	39-44	--	--	0.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	2/13/1997	39-44	--	38.88	0.08	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	5/19/1997	39-44	--	38.80	0	--	--	214,000	15,000	42,000	3,600	21,000	850	--	--	--	--	--	--
VW-1D	9/3/1997	39-44	--	--	0	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
VW-1D	11/10/1997	39-44	--	--	0	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
VW-1D	1/29/1998	39-44	--	38.98	0	--	--	1,500,000	21,000	96,000	22,000	140,000	27,000	--	--	--	--	--	--
VW-1D	4/28/1998	39-44	--	38.80	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	7/1/1998	39-44	--	--	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	8/3/1998	39-44	--	--	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	9/29/1998	39-44	--	38.78	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	10/24/1998	39-44	--	34.48	0	--	34.60	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	1/18/1999	39-44	--	38.98	0.10	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	5/19/1999	39-44	--	39.51	0.43	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	6/18/1999	39-44	--	39.29	0.11	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	6/30/1999	39-44	--	39.32	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	7/9/1999	39-44	--	39.32	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	7/19/1999	39-44	--	39.41	0.11	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	8/27/1999	39-44	--	39.52	0.19	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.09 gal.
VW-1D	9/14/1999	39-44	--	39.49	0.19	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	10/11/1999	39-44	--	39.55	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	11/29/1999	39-44	--	39.05	0.17	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	12/10/1999	39-44	--	38.95	0.20	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	1/24/2000	39-44	--	38.67	0.03	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	3/7/2000	39-44	--	38.74	0.01	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	4/14/2000	39-44	--	38.60	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	5/11/2000	39-44	--	38.47	0.04	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	6/14/2000	39-44	--	38.20	0	--	43.79	--	--	--	--	--	--	--	--	--	--	--	--
VW-1D	7/13/2000	39-44	--	38.25	0.01	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	8/11/2000	39-44	--	38.32	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-1D	4/27/2001	39-44	--	--	0	--	--	328,000	21,000	56,100	3,820	29,600	--	908	ND<10	ND<10	ND<10	1,490	--
VW-1D	7/18/2001	39-44	--	--	0	--	--	178,000	14,200	50,000	4,530	42,300	--	1,270	ND<50	ND<50	ND<50	305	--
VW-1D	10/22/2001	39-44	--	38.42	0	--	--	225,000	15,700	64,800	6,120	50,800	--	2,510	ND<10	ND<10	ND<10	2,400	--
VW-1D	1/22/2002	39-44	--	38.67	0.03	--	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
VW-1D	4/29/2002	39-44	--	38.91	0	--	43.89	236,000	7,220	20,200	11,800	192,000	--	1,110	ND<500	ND<500	ND<500	ND<5,000	NPS
VW-1D	7/31/2002	39-44	58.28	33.97	0	24.31	33.98	--	--	--	--	--	--	--	--	--	--	--	Insufficient water / resurveyed
VW-1D	10/24/2002	39-44	58.28	33.79	0	24.49	33.88	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
VW-1D	3/11/2003	39-44	58.28	--	0	--	33.81	--	--	--	--	--	--	--	--	--	--	--	Well dry
VW-1D	6/20/2003	39-44	58.28	--	0	--	28.84	--	--	--	--	--	--	--	--	--	--	--	Well dry

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18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
MW-10	7/18/2001	30-40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-10	10/22/2001	30-40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not gauged
MW-10	1/22/2002	30-40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-10	4/29/2002	30-40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
MW-10	7/31/2002	30-40	58.26	39.99	0	18.27	40.80	8,930	2,150	ND<50	ND<50	ND<50	--	145	ND<10	ND<10	ND<10	273	NPS / resurveyed
MW-10	10/24/2002	30-40	58.26	40.16	0	18.10	40.79	3,090	642	ND<50	ND<50	ND<50	--	113	ND<10	ND<10	ND<10	194	NPS
MW-10	3/11/2003	30-40	58.26	40.24	0	18.02	40.68	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-10	6/20/2003	30-40	58.26	40.51	0	17.75	40.68	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-10	9/8/2003	30-40	58.26	40.10	0	18.16	40.66	91 J	1.9 J	ND<1	ND<1	ND<1	--	32	ND<2	ND<2	ND<2	ND<10	NPS
MW-10	12/15/2003	30-40	58.26	39.96	0	18.30	40.67	--	--	--	--	--	--	--	--	--	--	--	Insufficient Water
MW-10	3/8/2004	30-40	58.26	40.26	0	18.00	40.60	--	--	--	--	--	--	--	--	--	--	--	Insufficient Water
MW-10	6/1/2004	30-40	58.26		0		40.67	--	--	--	--	--	--	--	--	--	--	--	Well dry
MW-10	9/9/2004	30-40	58.26	40.40	0	17.86	40.67	--	--	--	--	--	--	--	--	--	--	--	Insufficient Water
MW-10	12/16/2004	30-40	58.26	40.39	0	17.87	40.67	--	--	--	--	--	--	--	--	--	--	--	Insufficient Water
MW-10	2/7/2005	30-40	58.26	40.47	0	17.79	40.67	--	--	--	--	--	--	--	--	--	--	--	Insufficient Water
MW-10	5/23/2005	30-40	58.26	39.71	0	18.55	40.63	--	--	--	--	--	--	--	--	--	--	--	Insufficient Water
MW-10	7/20/2005	30-40	58.26	40.48	0	17.78	40.69	--	--	--	--	--	--	--	--	--	--	--	Insufficient Water
MW-10	10/17/2005	30-40	58.26	39.34	0	18.92	40.68	800	ND<5.6	ND<7.2	ND<5.0	11 J	--	1,800	ND<5.6	ND<5.0	7.8 J	4,500	--
MW-10	2/8/2006	30-40	58.26	39.39	0	18.87	40.68	3,100	90 J	ND<9.0	ND<6.2	27 J	--	2,200	ND<7.0	ND<6.2	8.5 J	6,300	--
MW-10	4/20/2006	30-40	58.26	39.49	0	18.77	40.69	3,500	66	3 J	2 J	24	--	2,800	ND<1	ND<1	10	5,700	--
MW-10	8/17/2006	30-40	58.26	39.73	0	18.53	40.67	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-10	11/28/2006	30-40	58.49	40.12	0	18.37	40.70	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-10	2/5/2007	30-40	58.49	40.05	0	18.44	40.71	2,700	30	4	ND<0.5	9	--	1,600	ND<0.5	ND<0.5	6	4,800	--
MW-10	3/30/2007	30-40	58.49	40.17	0	18.32	40.69	--	--	--	--	--	--	--	--	--	--	--	--
MW-10	5/2/2007	30-40	58.49	40.23	0	18.26	40.68	--	--	--	--	--	--	--	--	--	--	--	Insufficient water
MW-11	1/22/2002	22-42	--	39.65	0.06	--	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-11	4/29/2002	22-42	58.69	39.75	1.46	20.04	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-11	7/31/2002	22-42	58.69	40.11	1.93	20.03	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present / resurveyed
MW-11	10/24/2002	22-42	58.69	39.40	1.18	20.18	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-11	3/11/2003	22-42	58.69	38.81	0.03	19.90	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-11	6/20/2003	22-42	58.69	39.14	0.00	19.55	40.79	130,000	8,700	33,000	2,300	24,000	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	NPS
MW-11	9/8/2003	22-42	58.69	38.79	0.55	20.31	40.79	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-11	12/15/2003	22-42	58.69	39.11	0.60	20.03	40.79	--	--	--	--	--	--	--	--	--	--	--	NAPL present
MW-11	3/8/2004	22-42	58.69	38.60	0	20.09	41.10	27,000	260 J	2,500	280 J	12,000	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	NPS
MW-11	6/1/2004	22-42	58.69	39.04	0	19.65	40.99	100,000	6,600	19,000	1,800	18,000	--	270	ND<100	ND<100	ND<100	ND<500	NPS
MW-11	9/9/2004	22-42	58.69	39.22	0.01	19.48	40.81	120,000	7,800	17,000	880 J	25,000	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	NPS
MW-11	12/16/2004	22-42	58.69	39.02	0	19.67	40.80	32,000	220 J	2,200	340 J	5,700	--	ND<200	ND<200	ND<200	ND<200	ND<1,000	NPS
MW-11	2/7/2005	22-42	58.69	37.97	0	20.72	40.91	5,800	43	510	100	1,700	--	ND<2	ND<2	ND<2	ND<2	ND<10	NPS
MW-11	5/23/2005	22-42	58.69	38.00	0	20.69	40.78	9,900	41 J	77	140	3,000	--	ND<20	ND<20	ND<20	ND<20	ND<100	NPS
MW-11	7/20/2005	22-42	58.69	38.00	0	20.69	40.80	25,000	1,200	120	240	4,800	--	190	ND<40	ND<40	ND<40	210 J	--
MW-11	10/17/2005	22-42	58.69	37.61	0	21.08	40.86	990	33	14	6.9	180	--	0.57 J	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
MW-11	2/8/2006	22-42	58.69	38.01	0	20.68	40.92	15,000	740	500	290.0	3,300	--	36 J	ND<2.8	ND<2.5	ND<3.3	56 J	--
MW-11	4/20/2006	22-42	58.69	38.13	0	20.56	40.80	630	14	6	7	170	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
MW-11	8/17/2006	22-42	58.69	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Well replaced
MW-11R	8/17/2006	22-42	59.02	39.46	0	19.56	47.32	49,000	5,500	7,700	2,600	6,400	--	240	ND<0.5	ND<0.5	ND<0.5	210	--
MW-11R	11/21/2006	22-42	59.02	39.62	0	19.40	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-11R	11/28/2006	22-42	59.02	39.76	0	19.26	47.31	73,000	7,400	15,000	3,200	7,500	--	260	ND<10	ND<10	ND<10	210 J	--

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
VW-2D	4/14/2000	32-42	--	38.75	0.58	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.37 gal.
VW-2D	5/11/2000	32-42	--	37.30	0.76	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.37 gal.
VW-2D	6/14/2000	32-42	--	36.27	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-2D	7/13/2000	32-42	--	36.49	0.01	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-2D	8/11/2000	32-42	--	36.22	0.01	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-2D	4/27/2001	32-42	--	--	0.00	--	--	173,000	8,950	37,200	2,580	27,400	--	393	ND<10	ND<10	ND<10	914	--
VW-2D	7/18/2001	32-42	--	--	0.00	--	--	120,000	3,790	28,400	2,890	36,500	--	375	ND<50	ND<50	ND<50	402	--
VW-2D	10/22/2001	32-42	--	38.10	0.00	--	--	357,000	28,000	77,400	41,000	115,200	--	632	ND<50	ND<50	ND<50	1,470	--
VW-2D	1/22/2002	32-42	--	38.22	0.04	--	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
VW-2D	4/29/2002	32-42	--	38.59	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
VW-2D	7/31/2002	32-42	58.62	38.70	0.00	19.92	42.97	186,000	9,920	52,100	4,270	30,400	--	ND<500	ND<500	ND<500	ND<500	ND<5000	NPS / resurveyed
VW-2D	10/24/2002	32-42	58.62	38.81	0.00	19.81	42.01	435,000	7,860	42,800	3,510	26,400	--	ND<500	ND<500	ND<500	ND<500	ND<5000	NPS
VW-2D	3/11/2003	32-42	58.62	38.96	0.00	19.66	42.12	98,000	7,300	31,000	2,800	23,000	--	270	ND<40	ND<40	ND<40	ND<200	NPS
VW-2D	6/20/2003	32-42	58.62	39.25	0.00	19.37	42.06	77,000	2,500	13,000	1,200	18,000	--	ND<200	ND<200	ND<200	ND<200	ND<1,000	NPS
VW-2D	9/8/2003	32-42	58.62	38.91	0.00	19.71	41.80	100,000	6,700	27,000	3,400	21,000	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	NPS
VW-2D	12/15/2003	32-42	58.62	38.90	0.00	19.72	41.80	82,000	5,800	25,000	3,600	21,000	--	ND<800	ND<800	ND<800	ND<800	ND<4,000	NPS
VW-2D	3/8/2004	32-42	58.62	39.20	0	19.42	41.70	80,000	6,100	24,000	1,700	24,000	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	NPS
VW-2D	6/1/2004	32-42	58.62	39.58	0	19.04	41.78	100,000	4,800	17,000	3,000	23,000	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	NPS
VW-2D	9/9/2004	32-42	58.62	39.80	0	18.82	41.63	88,000	4,000	13,000	3,200	17,000	--	ND<400	ND<400	ND<400	ND<400	ND<2,000	Sheen
VW-2D	12/16/2004	32-42	58.62	39.51	0	19.11	41.58	110,000	3,400	10,000	3,300	13,000	--	ND<200	ND<200	ND<200	ND<200	ND<1,000	NPS
VW-2D	2/7/2005	32-42	58.62	39.11	0	19.51	41.61	92,000	5,300	18,000	3,200	19,000	--	280	ND<40	ND<40	ND<40	ND<200	NPS
VW-2D	5/23/2005	32-42	58.62	38.30	0.04	20.35		--	--	--	--	--	--	--	--	--	--	--	NAPL
VW-2D	7/20/2005	32-42	58.62	38.11	0.08	20.57		--	--	--	--	--	--	--	--	--	--	--	NAPL
VW-2D	10/17/2005	32-42	58.62	38.03	0.33	20.84		--	--	--	--	--	--	--	--	--	--	--	NAPL
VW-2D	2/8/2006	32-42	58.62	38.17	0.31	20.68	38.17	--	--	--	--	--	--	--	--	--	--	--	NAPL
VW-2D	4/20/2006	32-42	58.62	38.33	0.18	20.43	--	--	--	--	--	--	--	--	--	--	--	--	NAPL
VW-2D	5/23/2006	32-42	58.62	38.58	0.08	20.10	41.61	--	--	--	--	--	--	--	--	--	--	--	NAPL, Well destroyed
VW-2R	8/17/2006	34-44	59.63	39.67	0	19.96	49.11	54,000	3,600	4,800	3,000	8,400	--	62	ND<5	ND<5	ND<5	78 J	
VW-2R	11/21/2006	34-44	59.63	39.87	0	19.76	49.18	--	--	--	--	--	--	--	--	--	--	--	--
VW-2R	11/28/2006	34-44	59.63	40.00	0	19.63	49.12	73,000	6,000	15,000	2,900	9,900	--	69 J	ND<10	ND<10	ND<10	ND<100	--
VW-2R	12/18/2006	34-44	59.63	39.85	0	19.78	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2R	1/31/2007	34-44	59.63	38.90	0	20.73	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2R	2/5/2007	34-44	59.63	39.95	0	19.68	49.10	67,000	5,500	13,000	3,200	10,000	--	65	ND<10	ND<10	ND<10	89 J	--
VW-2R	2/27/2007	34-44	59.63	39.90	0	19.73	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2R	3/30/2007	34-44	59.63	40.07	0	19.56	49.14	--	--	--	--	--	--	--	--	--	--	--	--
VW-2R	4/30/2007	34-44	59.63	40.01	0	19.62	49.10	--	--	--	--	--	--	--	--	--	--	--	--
VW-2R	5/2/2007	34-44	59.63	40.13	0	19.50	49.13	53,000	3,700	7,500	2,500	6,800	--	55	ND<10	ND<10	ND<10	70 J	--
VW-2R	5/30/2007	34-44	59.63	40.10	0	19.53	51.40	--	--	--	--	--	--	--	--	--	--	--	--
VW-2R	6/27/2007	34-44	59.63	40.14	0	19.49	50.89	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	12/2/1996	33-43	--	--	0.94	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	2/13/1997	33-43	--	40.59	1.63	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	5/19/1997	33-43	--	38.70	1.88	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	9/3/1997	33-43	--	40.74	0.30	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	11/10/1997	33-43	--	41.22	1.97	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	1/29/1998	33-43	--	38.49	0	--	--	9,900,000	87,000	1,000,000	190,000	1,300,000	150,000	--	--	--	--	--	--
VW-3D	4/28/1998	33-43	--	40.40	0.20	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	7/1/1998	33-43	--	--	1.00	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
VW-1D	9/8/2003	39-44	58.28	38.45	0	19.83	41.45	3,400	170	58 J	29 J	830	--	130	ND<40	ND<40	ND<40	2,100	NPS
VW-1D	12/15/2003	39-44	58.28	37.82	0	20.46	41.36	20,000	3,500	2,200	450 J	5,700	--	1,300	ND<200	ND<200	ND<200	1,600 J	NPS
VW-1D	3/8/2004	39-44	58.28		0		38.70	--	--	--	--	--	--	--	--	--	--	--	Dry
VW-1D	6/1/2004	39-44	58.28	38.42	0	19.86	41.34	24,000	4,900	1,100	480	4,200	--	650	ND<100	ND<100	ND<100	940 J	NPS
VW-1D	9/9/2004	39-44	58.28		0		28.83	--	--	--	--	--	--	--	--	--	--	--	Dry
VW-1D	12/16/2004	39-44	58.28		0		33.88	--	--	--	--	--	--	--	--	--	--	--	Dry
VW-1D	2/7/2005	39-44	58.28		0		33.87	--	--	--	--	--	--	--	--	--	--	--	Dry
VW-1D	5/23/2005	39-44	58.28		0		33.87	--	--	--	--	--	--	--	--	--	--	--	Dry
VW-1D	7/20/2005	39-44	58.28	37.53	0.55	21.16		--	--	--	--	--	--	--	--	--	--	--	NAPL
VW-1D	10/17/2005	39-44	58.28	37.01	0.13	21.37	--	--	--	--	--	--	--	--	--	--	--	--	NAPL
VW-1D	2/8/2006	39-44	58.28	37.14	0.06	21.19	--	--	--	--	--	--	--	--	--	--	--	--	NAPL
VW-1D	4/20/2006	39-44	58.28	37.31	0.03	20.99	41.50	140,000	8,800	42,000	4,500	29,000	--	2,100	ND<25	ND<25	ND<25	7,500	Sheen, well destroyed
VW-1R	11/21/2006	32-42	59.25	39.68	0	19.57	47.00	--	--	--	--	--	--	--	--	--	--	--	--
VW-1R	11/28/2006	32-42	59.25	39.75	0	19.50	48.97	170,000	13,000	66,000	3,500	25,000	--	1,300	ND<50	ND<50	ND<50	1,200 J	--
VW-1R	12/18/2006	32-42	59.25	39.68	0	19.57	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1R	1/31/2007	32-42	59.25	39.70	0	19.55	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1R	2/5/2007	32-42	59.25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not Sampled
VW-1R	2/27/2007	32-42	59.25	39.74	0	19.51	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-1R	3/30/2007	32-42	59.25	39.90	0	19.35	46.99	130,000	11,000	54,000	3,200	20,000	--	1,100	ND<50	ND<50	ND<50	1,100	--
VW-1R	4/30/2007	32-42	59.25	39.84	0	19.41	47.00	--	--	--	--	--	--	--	--	--	--	--	--
VW-1R	5/2/2007	32-42	59.25	39.96	0	19.29	46.98	120,000	7,200	40,000	3,200	18,000	--	590	ND<50	ND<50	ND<50	530	--
VW-1R	5/30/2007	32-42	59.25	39.94	0	19.31	47.00	--	--	--	--	--	--	--	--	--	--	--	--
VW-1R	6/27/2007	32-42	59.25	39.98	0	19.27	49.80	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	12/2/1996	32-42	--	--	0.52	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	2/13/1997	32-42	--	39.53	0.42	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	5/19/1997	32-42	--	38.75	0.75	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	9/3/1997	32-42	--	39.57	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	11/10/1997	32-42	--	--	0.00	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
VW-2D	1/29/1998	32-42	--	39.45	0.63	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	4/28/1998	32-42	--	39.41	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	7/1/1998	32-42	--	--	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	8/3/1998	32-42	--	38.33	0.25	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	9/29/1998	32-42	--	39.60	0.25	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	10/24/1998	32-42	--	39.60	0.93	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	1/18/1999	32-42	--	39.60	0.70	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	5/19/1999	32-42	--	39.84	0.74	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	6/18/1999	32-42	--	39.82	0.63	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.19 gal.
VW-2D	6/30/1999	32-42	--	39.70	0.42	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.09 gal.
VW-2D	7/9/1999	32-42	--	39.68	0.38	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.19 gal.
VW-2D	7/19/1999	32-42	--	39.70	0.37	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.09 gal.
VW-2D	8/27/1999	32-42	--	39.87	0.52	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.19 gal.
VW-2D	9/14/1999	32-42	--	39.83	0.48	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-2D	10/11/1999	32-42	--	39.99	0.59	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.1 gal.
VW-2D	11/29/1999	32-42	--	40.68	2.23	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.6 gal.
VW-2D	12/10/1999	32-42	--	38.00	0.86	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.2 gal.
VW-2D	1/24/2000	32-42	--	36.60	0.03	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-2D	3/7/2000	32-42	--	36.57	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
VW-3R	2/27/2007	32-42	58.87	39.70	0	19.17	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3R	3/30/2007	32-42	58.87	39.98	0	18.89	46.66	95,000	13,000	43,000	2,300	14,000	--	2,700	ND<25	ND<25	ND<25	7,600	--
VW-3R	4/30/2007	32-42	58.87	39.83	0	19.04	47.55	--	--	--	--	--	--	--	--	--	--	--	--
VW-3R	5/2/2007	32-42	58.87	39.93	0	18.94	46.61	120,000	11,000	42,000	2,900	17,000	--	2,000	ND<50	ND<50	ND<50	2,700	--
VW-3R	5/30/2007	32-42	58.87	39.89	0	18.98	48.70	--	--	--	--	--	--	--	--	--	--	--	--
VW-3R	6/27/2007	32-42	58.87	39.91	0	18.96	47.18	--	--	--	--	--	--	--	--	--	--	--	--
EW-01	8/24/2005	33-43	58.38	39.11	0	19.27	43.71	96,000	10,000	45,000	ND<500	28,000	--	ND<500	ND<500	ND<500	ND<500	ND<2,500	--
EW-01	10/17/2005	33-43	58.38	39.03	0	19.35	43.51	93,000	9,800	39,000	4,600	29,000	--	ND<160	ND<140	ND<120	ND<160	ND<1,600	Sheen
EW-01	2/8/2006	33-43	58.38	--	0		--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
EW-01	4/20/2006	33-43	58.38	39.29	0	19.09	43.50	130,000	5,900	44,000	4,200	26,000	--	86 J	ND<25	ND<25	ND<25	1,300	Sheen
EW-01	8/17/2006	33-43	58.38	39.65	0	18.73	43.50	130,000	6,000	35,000	4,500	26,000	--	130 J	ND<25	ND<25	ND<25	ND<250	Sheen
EW-01	11/21/2006	33-43	59.01	39.85	0.02	19.18	--	--	--	--	--	--	--	--	--	--	--	--	Sheen
EW-01	11/28/2006	33-43	59.01	39.90	0.01	19.12	--	200,000	12,000	47,000	5,100	38,000	--	170 J	ND<50	ND<50	ND<50	ND<500	Sheen
EW-01	12/18/2006	33-43	59.01	39.68	0	19.33	--	--	--	--	--	--	--	--	--	--	--	--	--
EW-01	1/31/2007	33-43	59.01	39.83	0	19.18	--	--	--	--	--	--	--	--	--	--	--	--	--
EW-01	2/5/2007	33-43	59.01	39.91	0	19.10	47.56	150,000	12,000	41,000	4,500	34,000	--	160	ND<25	ND<25	ND<25	400	Sheen
EW-01	2/27/2007	33-43	59.01	39.88	0	19.13	--	--	--	--	--	--	--	--	--	--	--	--	Sheen
EW-01	3/30/2007	33-43	59.01	40.07	0	18.97	--	--	--	--	--	--	--	--	--	--	--	--	NAPL
EW-01	4/3/2007	33-43	59.01	39.98	0.05	19.07	--	--	--	--	--	--	--	--	--	--	--	--	Sheen
EW-01	4/30/2007	33-43	59.01	39.96	0.01	19.06	43.50	--	--	--	--	--	--	--	--	--	--	--	Sheen
EW-01	5/2/2007	33-43	59.01	40.10	0	18.91	43.50	160,000	11,000	37,000	4,100	31,000	--	120	ND<50	ND<50	ND<50	ND<200	Sheen
EW-01	5/30/2007	33-43	59.01	40.06	0.04	18.98	45.70	--	--	--	--	--	--	--	--	--	--	--	Sheen
EW-01	6/27/2007	33-43	59.01	40.07	0	18.94	--	--	--	--	--	--	--	--	--	--	--	--	Sheen
Rinsate	5/19/1999		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
Rinsate	6/30/1999		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<10	--	--	--	--	--	--
Rinsate	7/19/1999		--	--	--	--	--	ND<500	ND<0.3	3.0	ND<0.3	2.2	ND<10	--	--	--	--	--	--
Rinsate	11/29/1999		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
Rinsate	3/7/2000		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
Rinsate	5/11/2000		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
Rinsate	8/11/2000		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
Trip Blank	8/28/1996		--	--	--	--	--	--	--	ND<0.3	ND<0.3	ND<0.6	--	--	--	--	--	--	--
Trip Blank	12/2/1996		--	--	--	--	--	--	--	ND<0.3	ND<0.3	ND<0.6	--	--	--	--	--	--	--
Trip Blank	2/13/1997		--	--	--	--	--	--	--	0.3	ND<0.3	ND<0.6	--	--	--	--	--	--	--
Trip Blank	5/19/1997		--	--	--	--	--	--	--	ND<0.3	ND<0.3	ND<0.6	--	--	--	--	--	--	--
Trip Blank	11/10/1997		--	--	--	--	--	--	--	0.4	ND<0.3	ND<0.6	--	--	--	--	--	--	--
Trip Blank	4/28/1998		--	--	--	--	--	--	--	ND<0.3	ND<0.6	ND<0.6	--	--	--	--	--	--	--
Trip Blank	7/1/1998		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Trip Blank	9/29/1998		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Trip Blank	10/24/1998		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	--	--	--	--	--	--	--
Trip Blank	1/18/1999		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	--	--	--	--	--	--	--
Trip Blank	5/19/1999		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
Trip Blank	6/30/1999		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
Trip Blank	7/19/1999		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<10	--	--	--	--	--	--
Trip Blank	11/29/1999		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
Trip Blank	3/7/2000		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
Trip Blank	5/11/2000		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--
Trip Blank	8/11/2000		--	--	--	--	--	ND<500	ND<0.3	ND<0.3	ND<0.3	ND<0.6	ND<5	--	--	--	--	--	--

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
VW-3D	8/3/1998	33-43	--	40.28	0.96	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	9/29/1998	33-43	--	40.31	0.81	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	10/24/1998	33-43	--	40.20	1.83	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	1/18/1999	33-43	--	40.41	1.93	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	5/19/1999	33-43	--	40.65	1.98	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	6/18/1999	33-43	--	40.68	1.97	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.56 gal.
VW-3D	6/30/1999	33-43	--	40.75	1.96	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.37 gal.
VW-3D	7/9/1999	33-43	--	40.69	1.94	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.56 gal.
VW-3D	7/19/1999	33-43	--	40.73	1.92	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 1.11 gal.
VW-3D	8/27/1999	33-43	--	40.88	2.04	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 1.48 gal.
VW-3D	9/14/1999	33-43	--	40.86	2.04	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	10/11/1999	33-43	--	40.94	2.06	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.5 gal.
VW-3D	11/29/1999	33-43	--	41.05	2.55	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.7 gal.
VW-3D	12/10/1999	33-43	--	40.03	2.43	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.6 gal.
VW-3D	1/24/2000	33-43	--	37.29	0.34	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-3D	3/7/2000	33-43	--	37.80	0.60	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-3D	4/14/2000	33-43	--	38.76	0.20	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.04 gal.
VW-3D	5/11/2000	33-43	--	37.05	0.37	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered 0.19 gal.
VW-3D	6/14/2000	33-43	--	36.63	0.00	--	42.94	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	7/13/2000	33-43	--	36.49	0.02	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3D	8/11/2000	33-43	--	36.49	0.01	--	--	--	--	--	--	--	--	--	--	--	--	--	Recovered <0.01 gal.
VW-3D	7/18/2001	33-43	--	--	--	--	--	170,000	5,210	10,400	5,999	49,500	--	10	ND<1	ND<1	ND<1	10	--
VW-3D	10/22/2001	33-43	--	39.08	0.63	--	--	--	--	--	--	--	--	--	--	--	--	--	Not sampled
VW-3D	1/22/2002	33-43	--	39.31	0.09	--	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
VW-3D	4/29/2002	33-43	--	40.05	1.45	--	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
VW-3D	7/31/2002	33-43	58.38	40.13	1.47	19.35	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present / resurveyed
VW-3D	10/24/2002	33-43	58.38	39.67	0.55	19.12	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
VW-3D	3/11/2003	33-43	58.38	39.30	0.05	19.12	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
VW-3D	6/20/2003	33-43	58.38	39.49	0.01	18.90	--	--	--	--	--	--	--	--	--	--	--	--	NAPL present
VW-3D	9/8/2003	33-43	58.38	39.74	0.00	18.64	42.00	130,000	13,000	40,000	4,400 J	29,000	--	15,000	ND<4,000	ND<4,000	ND<4,000	26,000 J	NPS
VW-3D	12/15/2003	33-43	58.38	39.01	0.00	19.37	41.97	120,000	12,000	30,000	3100J	28,000	--	17,000	ND<2,000	ND<2,000	ND<2,000	29,000	NPS
VW-3D	3/8/2004	33-43	58.38	39.70	0	18.68	40.65	32,000	2,400	6,600	530 J	8,600	--	2,300	ND<400	ND<400	ND<400	6,800	NPS
VW-3D	6/1/2004	33-43	58.38	40.05	0	18.33	41.82	130,000	8,800	29,000	2,800	16,000	--	10,000	ND<100	ND<100	ND<100	25,000	NPS
VW-3D	9/9/2004	33-43	58.38	39.61	0.01	18.78	41.83	140,000	15,000	35,000	4,100	22,000	--	14,000	ND<400	ND<400	ND<400	21,000	Sheen
VW-3D	12/16/2004	33-43	58.38	39.41	0	18.97	41.80	190,000	14,000	33,000	3,900	23,000	--	18,000	ND<400	ND<400	ND<400	17,000	Sheen
VW-3D	2/7/2005	33-43	58.38	39.10	0	19.28	41.78	120,000	11,000	32,000	3,100	23,000	--	9,100	ND<40	ND<40	54 J	12,000	Sheen
VW-3D	5/23/2005	33-43	58.38	38.45	0	19.93	41.80	42,000	2,800	2,300	1,600	10,000	--	810	ND<200	ND<200	ND<200	ND<1,000	NPS
VW-3D	7/20/2005	33-43	58.38	38.40	0	19.98	41.82	20,000	1,100	1,100	630	3,800	--	540	ND<40	ND<40	ND<40	390 J	--
VW-3D	10/17/2005	33-43	58.38	38.28	0	20.10	41.83	9,900	810	230	460	1,400	--	420	ND<5.6	ND<5.0	ND<6.6	230 J	--
VW-3D	2/8/2006	33-43	58.38	38.42	0	19.96	43.82	15,000	1,900	940	920	2,800	--	630	ND<5.6	ND<5.0	10 J	470 J	--
VW-3D	4/20/2006	33-43	58.38	38.55	0	19.83	41.80	23,000	2,100	1,600	1,200	3,700	--	710	ND<3	ND<3	12 J	570	Well destroyed
VW-3R	11/21/2006	32-42	58.87	39.62	0	19.25	46.70	--	--	--	--	--	--	--	--	--	--	--	--
VW-3R	11/28/2006	32-42	58.87	39.73	0	19.14	46.65	130,000	13,000	51,000	2,500	20,000	--	2,600	ND<50	ND<50	ND<50	7,000	--
VW-3R	12/18/2006	32-42	58.87	39.67	0	19.20	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3R	1/31/2007	32-42	58.87	39.66	0	19.21	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3R	1/31/2007	32-42	58.87	39.66	0	19.21	--	--	--	--	--	--	--	--	--	--	--	--	--
VW-3R	2/5/2007	32-42	58.87	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Not Sampled

Table 3. Historical Product Recovery Record
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well	Date	Depth to Product (ft bgs)	Depth to Water (ft bgs)	Depth of well (ft bgs)	Product Thickness (feet)	Product Recovered (gallons)	Comments
MW-04	1/22/2001	40.04	40.06	--	0.02	0.25	--
MW-04	4/29/2002	39.70	40.10	49.88	0.40	0.00	Not bailed
MW-04	7/31/2002	39.69	40.57	--	0.88	0.00	Not bailed
MW-04	9/26/2002	--	--	--	--	0.26	Bailed
MW-04	9/27/2002	40.04	40.18	--	0.14	0.15	Bailed
MW-04	10/9/2002	39.90	40.34	--	0.44	0.46	Bailed (O&M)
MW-04	10/16/2002	39.89	40.34	--	0.45	0.50	Bailed (O&M)
MW-04	10/22/2002	39.89	40.32	--	0.43	0.51	Bailed (O&M)
MW-04	10/24/2002	39.94	40.90	--	0.96	0.00	Not bailed
MW-04	11/1/2002	39.86	40.49	--	0.63	0.56	Bailed (O&M)
MW-04	11/6/2002	39.91	40.38	--	0.47	0.52	Bailed (O&M)
MW-04	11/14/2002	39.89	40.40	--	0.51	0.47	Bailed (O&M)
MW-04	11/20/2002	39.87	40.35	--	0.48	0.60	Bailed (O&M)
MW-04	11/26/2002	39.87	40.31	--	0.44	0.57	Bailed (O&M)
MW-04	12/2/2002	39.87	40.31	--	0.44	0.50	Bailed
MW-04	3/11/2003	39.72	40.56	--	0.84	0.40	Bailed
MW-04	6/20/2003	40.08	40.09	--	0.01	0.01	Bailed
MW-04	9/8/2003		39.98	49.70	0.00	0.00	No NAPL in well
MW-04	12/15/2003	39.77	40.35	--	0.58	0.56	Bailed
MW-04	3/8/2004		40.00	49.45	0.00	0.00	No NAPL in well
MW-04	6/1/2004	40.10	40.52	--	0.42	0.13	Bailed
MW-04	8/3/2004					0.40	Bailed (O&M)
MW-04	9/9/2004	40.12	40.80	--	0.68	0.17	Bailed
MW-04	9/15/2004					0.40	Bailed (O&M)
MW-04	12/16/2004	40.02	40.08	--	0.06	0.74	Bailed
MW-04	2/7/2005	39.70	40.82	--	1.12	0.52	Bailed
MW-04	5/23/2005	39.11	39.30	50.51	0.19	0.06	Bailed
MW-04	7/20/2005		39.04	49.51	0.00	0.00	No NAPL in well
MW-04	10/17/2005		38.97	49.51	0.00	0.00	No NAPL in well
MW-04	2/8/2006		39.11	49.47	0.00	0.00	No NAPL in well
MW-04	4/20/2006		39.21	49.50	0.00	0.00	No NAPL in well
MW-04	5/23/2006	--	39.33	50.51	0.00	0.00	No NAPL in well
MW-04	6/28/2006		39.78	51.68	0.00	0.00	No NAPL in well
MW-04	7/10/2006						Well destroyed
MW-04R	8/9/2006		39.65	47.45	0.00	0.00	Well installed
MW-04R	098/14/2006		39.42	47.22	0.00	0.00	Well developed
MW-04R	9/17/2006		39.74	47.28	0.00	0.00	No NAPL in well
MW-04R	11/28/2006		39.63	--	0.00	0.00	No NAPL in well
MW-04R	12/18/2006		39.64	--	0.00	0.00	No NAPL in well
MW-04R	1/31/2007		39.64	--	0.00	0.00	No NAPL in well
MW-04R	2/27/2007		39.83	--	0.00	0.00	No NAPL in well
MW-04R	3/30/2007	47.30	39.77	--	0.00	0.00	No NAPL in well
MW-04R	4/30/2007	47.24	39.88	--	0.00	0.00	No NAPL in well
MW-04R	5/2/2007	47.03	39.84	--	0.00	0.00	No NAPL in well
MW-04R	5/30/2007	49.95	39.88	--	0.00	0.00	No NAPL in well
MW-04R	6/27/2007						
MW-08	4/29/2002	39.02	39.12	46.99	0.10	0.00	Not bailed

Table 2. Historical Groundwater Analyses and Gauging Results
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well ID	Date Sampled	Screen Interval (ft bgs)	Top of Casing (ft MSL)	Depth to GW (ft bgs)	NAPL Thickness (feet)	GW Elevation (ft MSL)	Depth of Well (ft bgs)	TPHg (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE 8020/8021 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	DIPE (ug/L)	TAME (ug/L)	TBA (ug/L)	Comments
Trip Blank	2/1/2001		--	--	--	--	--	--	ND<1	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<20	--
Trip Blank	4/27/2001		--	--	--	--	--	ND<100	ND<5	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
Trip Blank	7/18/2001		--	--	--	--	--	ND<100	ND<5	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
Trip Blank	10/22/2001		--	--	--	--	--	ND<100	ND<5	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
Trip Blank	1/22/2002		--	--	--	--	--	ND<100	ND<5	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
Trip Blank	4/29/2002		--	--	--	--	--	ND<100	ND<5	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
Trip Blank	7/31/2002		--	--	--	--	--	ND<100	ND<1	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
Trip Blank	10/24/2002		--	--	--	--	--	ND<100	ND<1	ND<5	ND<5	ND<5	--	ND<1	ND<1	ND<1	ND<1	ND<10	--
Trip Blank	3/11/2003	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	6/20/2003	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	9/8/2003	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	12/15/2003	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	3/8/2004	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	6/1/2004	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	9/9/2004	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	12/16/2004	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	2/7/2005	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	5/23/2005	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	7/20/2005	--	--	--	--	--	--	ND<50	ND<1	ND<1	ND<1	ND<1	--	ND<2	ND<2	ND<2	ND<2	ND<10	--
Trip Blank	10/17/2005	--	--	--	--	--	--	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.52	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
Trip Blank	2/8/2006	--	--	--	--	--	--	ND<50	ND<0.28	ND<0.36	ND<0.25	ND<0.90	--	ND<0.32	ND<0.28	ND<0.25	ND<0.33	ND<3.1	--
Trip Blank	4/20/2006	--	--	--	--	--	--	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
Trip Blank	8/17/2006	--	--	--	--	--	--	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
Trip Blank	11/28/2006	--	--	--	--	--	--	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<5	--
Trip Blank	2/5/2007	--	--	--	--	--	--	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
Trip Blank	3/30/2007	--	--	--	--	--	--	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--
Trip Blank	5/2/2007	--	--	--	--	--	--	ND<22	ND<0.5	ND<0.5	ND<0.5	ND<0.5	--	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	--

Notes:
ug/L = Micrograms per liter
ND = Not detected
NAPL = Non-aqueous phase liquid
TPHg = Total petroleum hydrocarbons as gasoline analyzed by EPA Method 8015B or by gas chromatography/mass spectrometry (GC/MS) by EPA Method 8260B
MTBE = Methyl tertiary-butyl ether analyzed by EPA Method 8260B
ETBE = Ethyl tertiary-butyl ether analyzed by EPA Method 8260B
DIPE = Di-isopropyl ether analyzed by EPA Method 8260B
TAME = Tertiary-amyl methyl ether analyzed by EPA Method 8260B
TBA = Tertiary-butyl alcohol analyzed by EPA Method 8260B
J = denotes value between method detection limit and detection limit for reporting purposes
Beginning 10/20/2000, BTEX analyzed by EPA Method 8260B unless noted
NPS = Non-purge sampling
* 5/8/02, wells resurveyed per AB2886 requirements. Historical elevations measured to NGVD29 datum.
New elevations measured to NAVD88, giving elevations approximately 1.5 to 2.5 feet higher than NGVD29 datum.
ft bgs = feet below ground surface
ft MSL = feet above mean sea level

Table 3. Historical Product Recovery Record
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well	Date	Depth to Product (ft bgs)	Depth to Water (ft bgs)	Depth of well (ft bgs)	Product Thickness (feet)	Product Recovered (gallons)	Comments
MW-08	7/31/2002		39.00	45.69	0.00	0.00	No NAPL in well
MW-08	10/24/2002		39.22	45.49	0.00	0.00	No NAPL in well
MW-08	3/11/2003		39.29	45.37	0.00	0.00	No NAPL in well
MW-08	6/20/2003		39.53	45.56	0.00	0.00	No NAPL in well
MW-08	9/8/2003		39.62	45.64	0.00	0.00	No NAPL in well
MW-08	12/15/2003		39.35	45.65	0.00	0.00	No NAPL in well
MW-08	3/8/2004		39.60	45.60	0.00	0.00	No NAPL in well
MW-08	6/1/2004		39.97	45.62	0.00	0.00	No NAPL in well
MW-08	9/9/2004		39.81	45.46	0.00	0.00	No NAPL in well
MW-08	12/16/2004		40.00	45.64	0.00	0.00	No NAPL in well
MW-08	2/7/2005		39.55	45.60	0.00	0.00	No NAPL in well
MW-08	5/23/2005		38.68.	45.65	0.00	0.00	No NAPL in well
MW-08	7/20/2005		38.33	45.47	0.00	0.00	No NAPL in well
MW-08	10/17/2005		38.35	45.46	0.00	0.00	No NAPL in well
MW-08	2/8/2006		38.51	45.43	0.00	0.00	No NAPL in well
MW-08	4/20/2006		38.62	45.44	0.00	0.00	No NAPL in well
MW-08	7/10/2006						Well destroyed
MW-08R	11/1/2006						Well reinstalled
MW-08R	11/21/2006		40.09	47.50	0.00	0.00	Well developed
MW-08R	12/18/2006		40.08	--	0.00	0.00	No NAPL in well
MW-08R	1/31/2007		40.09	--	0.00	0.00	No NAPL in well
MW-08R	2/27/2007		40.13	--	0.00	0.00	No NAPL in well
MW-08R	3/30/2007		40.30	--	0.00	0.00	No NAPL in well
MW-08R	4/30/2007	48.85	40.24	--	0.00	0.00	No NAPL in well
MW-08R	5/2/2007	47.40	40.35	--	0.00	0.00	No NAPL in well
MW-08R	5/30/2007	47.60	40.33	--	0.00	0.00	No NAPL in well
MW-11	1/22/2001	39.59	39.65	--	0.06	0.00	Not bailed
MW-11	4/29/2002	38.29	39.75	41.05	1.46	0.00	Not bailed
MW-11	7/31/2002	38.18	40.11	--	1.93	0.00	Not bailed
MW-11	9/26/2002	--	--	--	--	0.79	Bailed (O&M)
MW-11	9/27/2002	38.72	39.76	--	1.04	1.91	Bailed
MW-11	10/9/2002	38.51	39.93	--	1.42	2.36	Bailed (O&M)
MW-11	10/16/2002	38.51	39.89	--	1.38	2.69	Bailed (O&M)
MW-11	10/22/2002	38.53	39.86	--	1.33	2.77	Bailed (O&M)
MW-11	10/24/2002	38.22	39.40	--	1.18	0.00	Not Bailed
MW-11	11/1/2002	38.53	39.89	--	1.36	2.77	Bailed (O&M)
MW-11	11/6/2002	38.59	39.84	--	1.25	2.31	Bailed (O&M)
MW-11	11/14/2002	38.61	39.56	--	0.95	1.85	Bailed (O&M)
MW-11	11/20/2002	38.57	39.79	--	1.22	1.96	Bailed (O&M)
MW-11	11/26/2002	38.56	39.77	--	1.21	2.19	Bailed (O&M)
MW-11	12/2/2002	38.58	39.61	--	1.03	2.19	Bailed
MW-11	12/13/2002	39.56	40.54	--	0.98	2.25	Bailed
MW-11	3/11/2003	38.78	38.81	--	0.03	0.01	Bailed
MW-11	7/23/2003					0.63	Bailed (O&M)
MW-11	7/30/2003					0.50	Bailed (O&M)
MW-11	8/6/2003					0.63	Bailed (O&M)
MW-11	9/9/2003					0.55	Bailed (O&M)

Table 3. Historical Product Recovery Record
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well	Date	Depth to Product (ft bgs)	Depth to Water (ft bgs)	Depth of well (ft bgs)	Product Thickness (feet)	Product Recovered (gallons)	Comments
MW-11	9/22/2003					0.48	Bailed (O&M)
MW-11	12/15/2003	38.51	39.11	--	0.60	0.63	Bailed
MW-11	3/8/2004		38.60	41.10	0.00	0.00	No NAPL in well
MW-11	6/1/2004		39.04	40.99	0.00	0.00	No NAPL in well
MW-11	9/9/2004		39.22	40.81	0.01	0.00	Not bailed
MW-11	12/16/2004		39.02	40.80	0.00	0.00	No NAPL in well
MW-11	2/7/2005		37.97	40.91	0.00	0.00	No NAPL in well
MW-11	5/23/2005		38.00	40.78	0.00	0.00	No NAPL in well
MW-11	7/20/2005		38.00	40.78	0.00	0.00	No NAPL in well
MW-11	10/17/2005		37.61	40.86	0.00	0.00	No NAPL in well
MW-11	2/8/2006		38.01	40.92	0.00	0.00	No NAPL in well
MW-11	4/20/2006		38.13	40.80	0.00	0.00	No NAPL in well
MW-11	7/10/2006						Well destoryed
MW-11R	8/10/2006						Well reinstalled
MW-11R	8/14/2006		39.92	47.52	0.00	0.00	Well developed
MW-11R	8/17/2006		39.46	47.32	0.00	0.00	No NAPL in well
MW-11R	11/28/2006		39.77	47.31	0.00	0.00	No NAPL in well
MW-11R	12/18/2006		39.62	--	0.00	0.00	No NAPL in well
MW-11R	1/31/2007		39.64	--	0.00	0.00	No NAPL in well
MW-11R	2/27/2007		39.65	--	0.00	0.00	No NAPL in well
MW-11R	3/30/2007		39.83	--	0.00	0.00	No NAPL in well
MW-11R	4/30/2007	47.43	39.76	--	0.00	0.00	No NAPL in well
MW-11R	5/2/2007	47.35	39.88	--	0.00	0.00	No NAPL in well
MW-11R	5/30/2007	48.50	39.86	--	0.00	0.00	No NAPL in well
MW-11R	6/27/2007	49.92	39.90	--	0.00	0.00	No NAPL in well
VW-1D	1/22/2001	38.64	38.67	--	0.03	0.00	Not bailed
VW-1D	4/27/2001				0.00	0.00	No NAPL in well
VW-1D	7/18/2001				0.00	0.00	No NAPL in well
VW-1D	10/22/2001		38.42		0.00	0.00	No NAPL in well
VW-1D	1/27/2002		38.67		0.03	0.00	Not bailed
VW-1D	4/29/2002		38.91	43.89	0.00	0.00	No NAPL in well
VW-1D	7/31/2002		33.97	33.98	0.00	0.00	No NAPL in well
VW-1D	10/24/2002		33.79	33.88	0.00	0.00	No NAPL in well
VW-1D	3/11/2003			33.81	0.00	0.00	No NAPL in well
VW-1D	6/20/2003			28.84	0.00	0.00	No NAPL in well
VW-1D	9/8/2003		38.45	41.45	0.00	0.00	No NAPL in well
VW-1D	12/15/2003		37.82	41.36	0.00	0.00	No NAPL in well
VW-1D	3/8/2004			38.70	0.00	0.00	No NAPL in well
VW-1D	6/1/2004		38.42	41.34	0.00	0.00	No NAPL in well
VW-1D	9/9/2004			28.83	0.00	0.00	No NAPL in well
VW-1D	12/16/2004			33.88	0.00	0.00	No NAPL in well
VW-1D	2/7/2005			33.87	0.00	0.00	No NAPL in well
VW-1D	5/23/2005			33.87	0.00	0.00	No NAPL in well
VW-1D	7/20/2005	36.98	37.53	--	0.55	0.11	Bailed
VW-1D	10/17/2005	37.01	37.14	--	0.13	0.02	Bailed
VW-1D	2/8/2006	37.08	37.14	--	0.06	0.01	Bailed
VW-1D	4/20/2006	37.31	37.34	41.50	0.03	0.00	Not bailed

Table 3. Historical Product Recovery Record
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well	Date	Depth to Product (ft bgs)	Depth to Water (ft bgs)	Depth of well (ft bgs)	Product Thickness (feet)	Product Recovered (gallons)	Comments
VW-1D	6/28/2006		42.14		0.00	0.00	No NAPL in well
VW-1D	7/10/2006						Well destoryed
VW-1R	11/2/2006						Well reinstalled
VW-1R	11/21/2006		39.68	47.00	0.00	0.00	Well developed
VW-1R	11/28/2006		39.75	48.97	0.00	0.00	No NAPL in well
VW-1R	12/18/2006		39.68	--	0.00	0.00	No NAPL in well
VW-1R	1/31/2007		39.70	--	0.00	0.00	No NAPL in well
VW-1R	2/27/2007		39.74	--	0.00	0.00	No NAPL in well
VW-1R	3/30/2007		39.90	--	0.00	0.00	No NAPL in well
VW-1R	4/30/2007	47.00	39.84	--	0.00	0.00	No NAPL in well
VW-1R	5/2/2007	46.98	39.96	--	0.00	0.00	No NAPL in well
VW-1R	5/30/2007	47.00	39.94	--	0.00	0.00	No NAPL in well
VW-1R	6/27/2007	49.80	39.98	--	0.00	0.00	No NAPL in well
VW-2D	1/22/2001	38.18	38.22	--	0.04	0.00	Not bailed
VW-2D	4/27/2001				0.00	0.00	No NAPL in well
VW-2D	7/18/2001				0.00	0.00	No NAPL in well
VW-2D	10/22/2001		38.10		0.00	0.00	No NAPL in well
VW-2D	1/22/2002	38.18	38.22		0.04	0.00	Not bailed
VW-2D	4/29/2002	38.57	38.59	41.30	0.02	0.00	Not bailed
VW-2D	7/31/2002		38.70	42.97	0.00	0.00	No NAPL in well
VW-2D	10/24/2002		38.81	42.10	0.00	0.00	No NAPL in well
VW-2D	3/11/2003		38.96	42.12	0.00	0.00	No NAPL in well
VW-2D	6/20/2003		39.25	42.06	0.00	0.00	No NAPL in well
VW-2D	9/8/2003		38.91	41.80	0.00	0.00	No NAPL in well
VW-2D	12/15/2003		38.90	41.80	0.00	0.00	No NAPL in well
VW-2D	6/1/2004		39.58	41.78	0.00	0.00	No NAPL in well
VW-2D	9/9/2004		39.80	41.63	0.00	0.00	No NAPL in well
VW-2D	12/16/2004		39.41	41.58	0.00	0.00	No NAPL in well
VW-2D	02/xx/05		39.11	41.61	0.00	0.00	No NAPL in well
VW-2D	5/23/2005	38.26	38.30	--	0.04	0.02	Bailed
VW-2D	7/20/2005	38.03	38.11	--	0.08	0.02	Bailed
VW-2D	10/17/2005	38.03	38.36	--	0.33	0.06	Bailed
VW-2D	2/8/2006	38.17	38.48	--	0.31	0.00	Not bailed
VW-2D	4/20/2006	38.33	38.51	--	0.18	0.02	Bailed
VW-2D	5/23/2006	38.50	38.58	41.61	0.08	0.01	Bailed
VW-2D	6/28/2006		42.08		0.00	0.00	No NAPL in well
VW-2D	7/10/2006						Well destroyed
VW-2R	8/11/2006						Well reinstalled
VW-2R	8/14/2006		39.93	45.15	0.00	0.00	Well developed
VW-2R	8/17/2006		39.67	49.11	0.00	0.00	No NAPL in well
VW-2R	11/28/2006		40.00	49.12	0.00	0.00	No NAPL in well
VW-2R	12/18/2006		39.85	--	0.00	0.00	No NAPL in well
VW-2R	1/31/2007		38.90	--	0.00	0.00	No NAPL in well
VW-2R	2/27/2007		39.90	--	0.00	0.00	No NAPL in well
VW-2R	3/30/2007		40.07	--	0.00	0.00	No NAPL in well
VW-2R	4/30/2007	49.10	40.01	--	0.00	0.00	No NAPL in well

Table 3. Historical Product Recovery Record
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

Well	Date	Depth to Product (ft bgs)	Depth to Water (ft bgs)	Depth of well (ft bgs)	Product Thickness (feet)	Product Recovered (gallons)	Comments
VW-2R	5/2/2007	49.13	40.13	--	0.00	0.00	No NAPL in well
VW-2R	5/30/2007	51.40	40.10	--	0.00	0.00	No NAPL in well
VW-2R	6/27/2007	50.89	40.14	--	0.00	0.00	No NAPL in well
VW-3D	1/22/2001	38.22	38.31	--	0.09	0.00	Not bailed
VW-3D	4/29/2002	38.60	40.05	42.00	1.45	0.00	Not bailed
VW-3D	7/31/2002	38.06	40.13	--	2.07	0.00	Not bailed
VW-3D	9/26/2002	--	--	--	--	0.16	Bailed
VW-3D	9/27/2002	39.07	39.83	--	0.76	0.17	Bailed
VW-3D	10/9/2002	39.03	39.30	--	0.27	0.06	Bailed (O&M)
VW-3D	10/16/2002	39.04	39.11	--	0.07	0.01	Bailed (O&M)
VW-3D	10/22/2002	39.04	39.10	--	0.06	0.01	Bailed (O&M)
VW-3D	10/24/2002	39.12	39.67	--	0.55	0.00	Not bailed
VW-3D	11/1/2002	39.10	39.15	--	0.05	0.01	Bailed (O&M)
VW-3D	11/6/2002	39.09	39.11	--	0.02	0.01	Bailed (O&M)
VW-3D	11/14/2002	39.09	39.14	--	0.05	0.01	Bailed (O&M)
VW-3D	11/20/2002	39.06	39.07	--	0.01	0.00	Not bailed
VW-3D	11/26/2002	39.06	39.08	--	0.02	0.00	Not bailed
VW-3D	12/2/2002	39.05	39.09	--	0.04	0.01	Bailed
VW-3D	3/11/2003	39.25	39.30	--	0.05	0.01	Bailed
VW-3D	6/20/2003	39.48	39.49	--	0.01	0.01	Bailed
VW-3D	9/8/2003		39.74	42.00	0.00	0.00	No NAPL in well
VW-3D	12/15/2003		39.01	41.97	0.00	0.00	No NAPL in well
VW-3D	3/8/2004		39.70	40.05	0.00	0.00	No NAPL in well
VW-3D	6/1/2004		40.05	41.82	0.00	0.00	No NAPL in well
VW-3D	9/9/2004	39.60	39.61	41.83	0.01	0.00	Not Bailed
VW-3D	12/16/2004		39.41	41.80	0.00	0.00	No NAPL in well
VW-3D	2/7/2005		39.10	41.78	0.00	0.00	No NAPL in well
VW-3D	5/23/2005		38.45	41.80	0.00	0.00	No NAPL in well
VW-3D	7/20/2005		38.40	41.82	0.00	0.00	No NAPL in well
VW-3D	10/17/2005		38.28	41.83	0.00	0.00	No NAPL in well
VW-3D	2/8/2006		38.42	43.82	0.00	0.00	No NAPL in well
VW-3D	4/20/2006		38.55	41.80	0.00	0.00	No NAPL in well
VW-3D	07/10/06						Well destroyed
VW-3R	10/11/06						Well reinstalled
VW-3R	10/21/06		39.62	46.70	0.00	0.00	Well developed
VW-3R	11/28/06		39.75	46.65	0.00	0.00	No NAPL in well
VW-3R	12/18/2006		39.67	--	0.00	0.00	No NAPL in well
VW-3R	1/31/2007		39.66	--	0.00	0.00	No NAPL in well
VW-3R	2/27/2007		39.70	--	0.00	0.00	No NAPL in well
VW-3R	3/30/2007		39.98	--	0.00	0.00	No NAPL in well
VW-3R	4/30/2007	47.55	39.83	--	0.00	0.00	No NAPL in well
VW-3R	5/2/2007	46.61	39.93	--	0.00	0.00	No NAPL in well
VW-3R	5/30/2007	48.70	39.89	--	0.00	0.00	No NAPL in well
VW-3R	6/27/2007	47.18	39.91	--	0.00	0.00	No NAPL in well
EW-01	3/25/2005						Well installed
EW-01	3/30/2005	38.48	40.08		1.60	1.13	Well developed

Table 3. Historical Product Recovery Record
Chevron Environmental Management Company
Chevron Service Station No. 9-8474
18501 Beach Boulevard, Huntington Beach, California

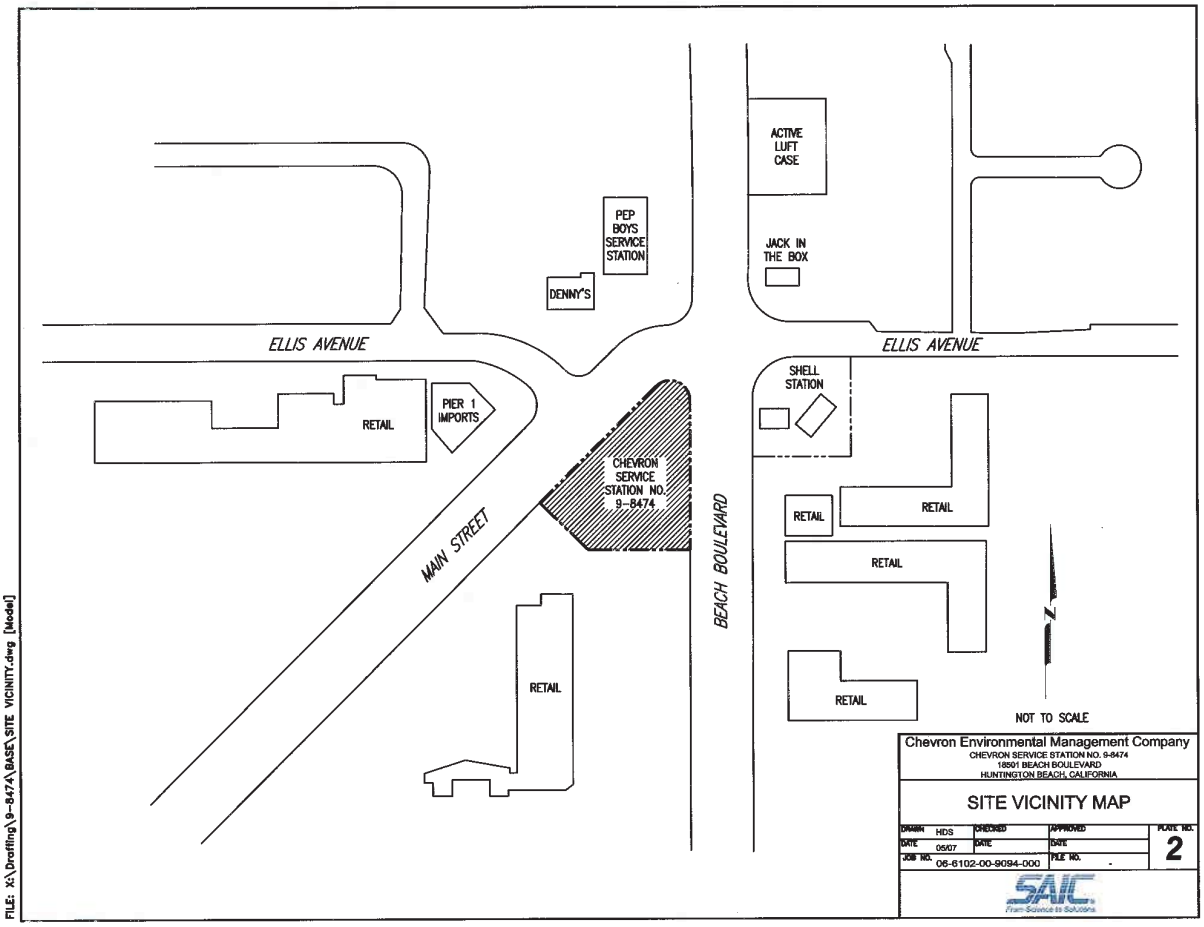
Well	Date	Depth to Product (ft bgs)	Depth to Water (ft bgs)	Depth of well (ft bgs)	Product Thickness (feet)	Product Recovered (gallons)	Comments
EW-01	7/20/2005	39.15	39.25	--	0.10	0.03	Bailed
EW-01	08/24//2005		39.11	43.71	0.00	0.00	No NAPL in well
EW-01	10/17/2005		39.03	43.51	0.00	0.00	No NAPL in well
EW-01	4/20/2006		39.29	43.50	0.00	0.00	Not bailed
EW-01	8/17/2006		39.65	43.50	0.00	0.00	Not bailed
EW-01	11/21/2006	39.83	39.85	--	0.02	0.00	Not bailed
EW-01	11/28/2006	39.89	39.90	--	0.01	0.01	Bailed
EW-01	12/18/2006		39.68	--	0.00	0.00	No NAPL in well
EW-01	1/31/2007		39.83	--	0.00	0.00	No NAPL in well
EW-01	2/27/2007		39.88	--	0.00	0.01	Bailed, sheen
EW-01	3/30/2007		40.07	--	0.00	0.01	Sheen/NAPL
EW-01	4/3/2007	39.93	39.98	--	0.05	0.01	Bailed, sheen/NAPL
EW-01	4/30/2007	39.95	39.96	43.50	0.01	0.01	Bailed, sheen/NAPL
EW-01	5/2/2007		40.10	43.50	0.00	0.01	Purge & sample, sheen
EW-01	5/30/2007	40.02	40.06	45.70	0.04	0.10	Bailed, sheen/NAPL
EW-01	6/27/2007		40.07	--	0.00	0.01	Bailed, sheen

Notes and Acronyms:

ft bgs = feet below ground surface
NAPL = Non-aqueous phase liquid
December 2003 extraction well redevelopment by bailing, well redevelopment records lost.
June 2005 EW-01 used in pilot test, approximately 5,634 gallons removed during test.

ATTACHMENT 4

PLATES



Chevron Environmental Management Company
CHEVRON SERVICE STATION NO. 9-8474
18501 BEACH BOULEVARD
HUNTINGTON BEACH, CALIFORNIA

SITE VICINITY MAP

DRAWN HDS	CHECKED	APPROVED	PLATE NO.
DATE 05/07	DATE	DATE	2
JOB NO. 06-6102-00-9094-000		FILE NO. -	

SAIC From Science to Solutions

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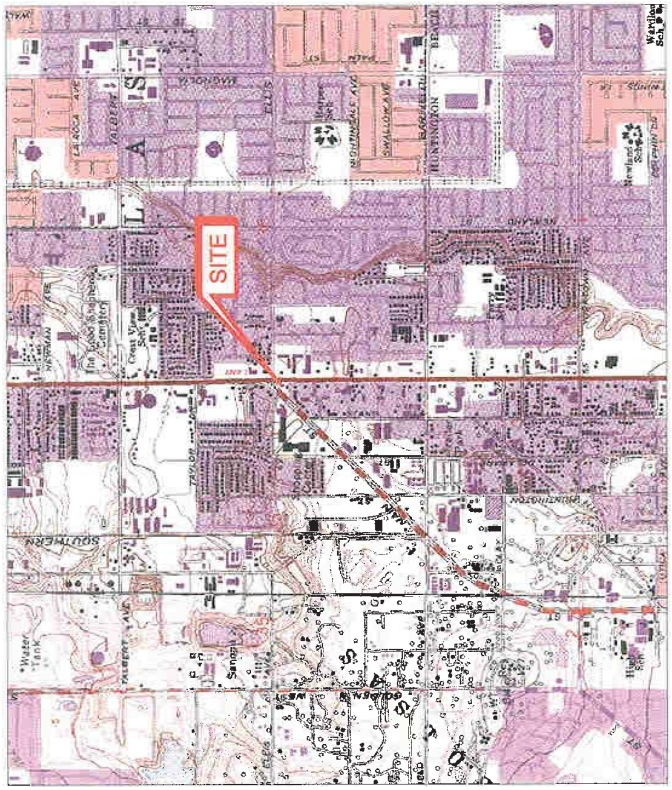

Chevron Environmental Management Company
CHEVRON SERVICE STATION NO. 9-8474
18501 BEACH BOULEVARD
HUNTINGTON BEACH, CALIFORNIA

SITE LOCATION MAP

DRAWN HDS	CHECKED	APPROVED	PLATE NO.
DATE 05/07	DATE	DATE	1
JOB NO. 06-6102-00-9094-000		FILE NO. -	

SAIC From Science to Solutions

REFERENCE: USGS 7.5-MINUTE QUADRANGLE, NEWPORT BEACH, CALIFORNIA

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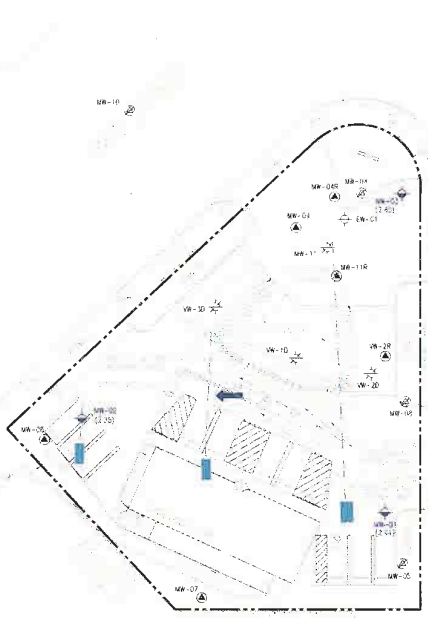

EXPLANATION

- GROUNDWATER MONITORING WELL SCREENED IN "UPPER ZONE" PERCHED AQUIFER – 43 TO 48 FEET
- VAPOR EXTRACTION/GROUNDWATER MONITORING WELL
- GROUNDWATER MONITORING WELL SCREENED IN "LOWER ZONE" OF AQUIFER – 53 TO 78 FEET
- ABANDONED GROUNDWATER MONITORING WELL SCREENED IN "UPPER ZONE" PERCHED AQUIFER – 43 TO 48 FEET
- ABANDONED GROUNDWATER MONITORING WELL SCREENED IN "LOWER ZONE" OF AQUIFER – 53 TO 78 FEET
- REPLACEMENT MONITORING WELLS (approximate location)
- (2.45) GROUNDWATER ELEVATION IN FEET MEAN SEA LEVEL
- 2.30 APPROXIMATE LOCATION OF GROUNDWATER ELEVATION CONTOUR IN FEET MEAN SEA LEVEL
- APPROXIMATE DIRECTION OF GROUNDWATER FLOW (APPROXIMATE HYDRAULIC GRADIENT) = 0.001 FT/FT

NOTES:

1. ALL CONTOUR LINES ARE AN INTERPRETATION BASED ON THE RESULTS OF THE WELL GAUGING DATA FOR THIS QUARTER.
2. OFFSITE FEATURES ARE NOT TO SCALE.

N

APPROXIMATE

Chevron Environmental Management Company
CHEVRON SERVICE STATION NO. 9-8474
18501 BEACH BOULEVARD
HUNTINGTON BEACH, CALIFORNIA

LOWER WATER BEARING ZONE CONTOUR MAP
FOR WELLS MW-01, MW-02, AND MW-03
MAY 2, 2007

drawn	HDS	checked	approved	PLATE NO.
date	06/07	date	date	4
job no.	06-6102-00-9094-070		file no. Q8474-GW072LW	

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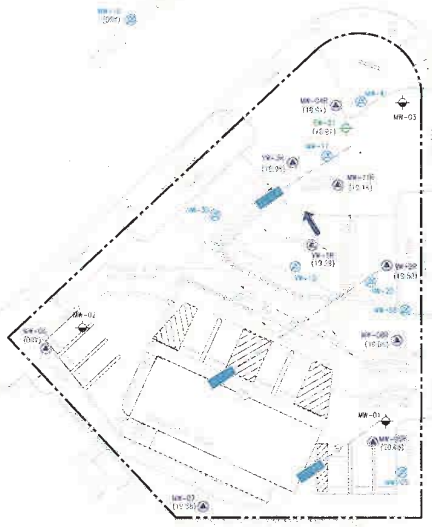

EXPLANATION

SURVEYED LOCATION OF:

- GROUNDWATER MONITORING WELL SCREENED IN "LOWER ZONE" OF AQUIFER – 53 TO 78 FEET BGS
- GROUNDWATER MONITORING WELL SCREENED IN "UPPER ZONE" PERCHED AQUIFER – 43 TO 48 FEET BGS
- VAPOR EXTRACTION/GROUNDWATER MONITORING WELL
- DESTROYED GROUNDWATER MONITORING WELL
- REPLACEMENT MONITORING WELLS (approximate location)

APPROXIMATE LOCATION OF:

- (20.00) GROUNDWATER ELEVATION IN FEET MEAN SEA LEVEL
- 20.00 APPROXIMATE LOCATION OF GROUNDWATER ELEVATION CONTOUR IN FEET MEAN SEA LEVEL
- APPROXIMATE DIRECTION OF GROUNDWATER FLOW (APPROXIMATE HYDRAULIC GRADIENT) = 0.010 FT/FT

NOTES:

1. ALL CONTOUR LINES ARE AN INTERPRETATION BASED ON THE RESULTS OF THE WELL GAUGING DATA FOR THIS QUARTER.
2. OFFSITE FEATURES ARE NOT TO SCALE (BASE MAP REPRODUCED FROM OTHERS.
3. MW-09 AND MW-09 WERE NOT USED TO CONTOUR ELEVATIONS BECAUSE THEY HAD INSUFFICIENT AMOUNT OF WATER.
4. MONITORING WELLS MW-09R AND MW-01R INSTALLED AT VERY END OF 2nd. QUARTER 2007. SURVEYING OF WELL LOCATIONS TO BE COMPLETED 3rd. QUARTER 2007.

N

APPROXIMATE

Chevron Environmental Management Company
CHEVRON SERVICE STATION NO. 9-8474
18501 BEACH BOULEVARD
HUNTINGTON BEACH, CALIFORNIA

UPPER WATER-BEARING ZONE GROUNDWATER CONTOUR MAP
FOR WELLS MW-04R THROUGH MW-11R, VW-1R, VW-2R,
VW-3R, AND EW-01
MAY 2, 2007

drawn	HDS	checked	approved	PLATE NO.
date	06/07	date	date	3
job no.	06-6102-9094-070		file no. Q8474-GW072-UP	

SAIC From Science to Solutions

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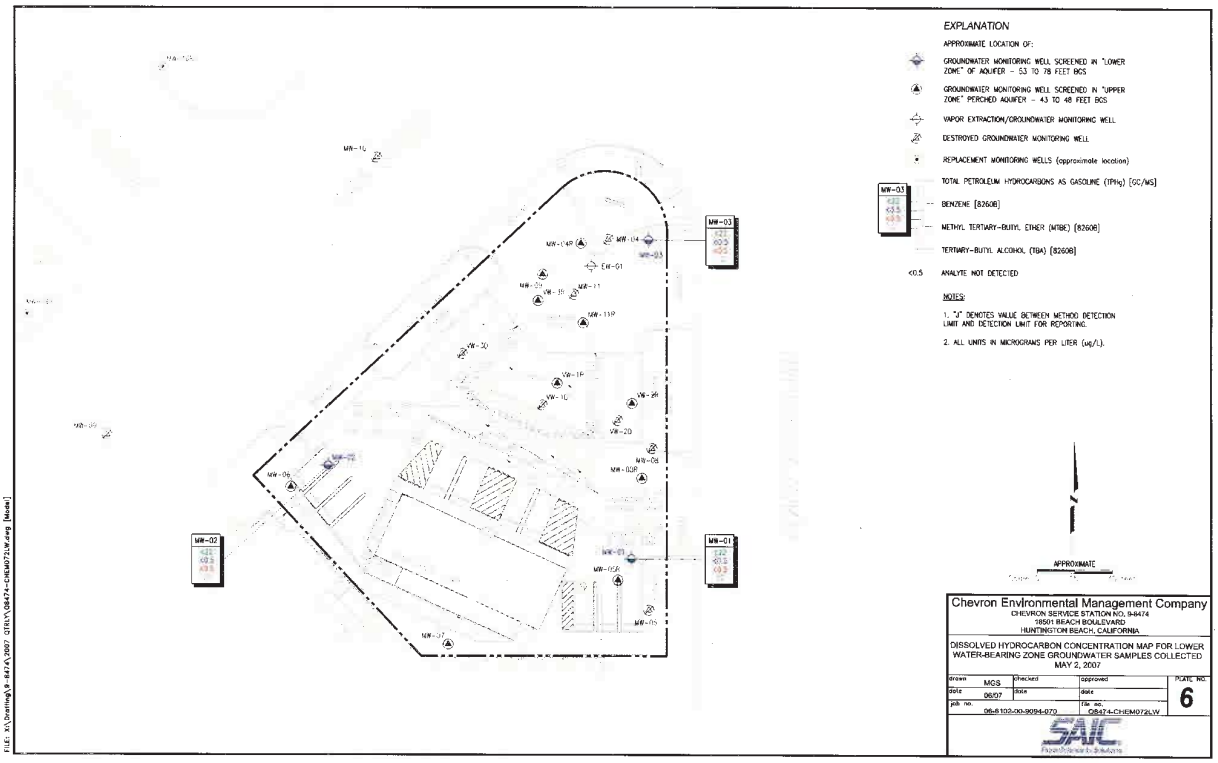
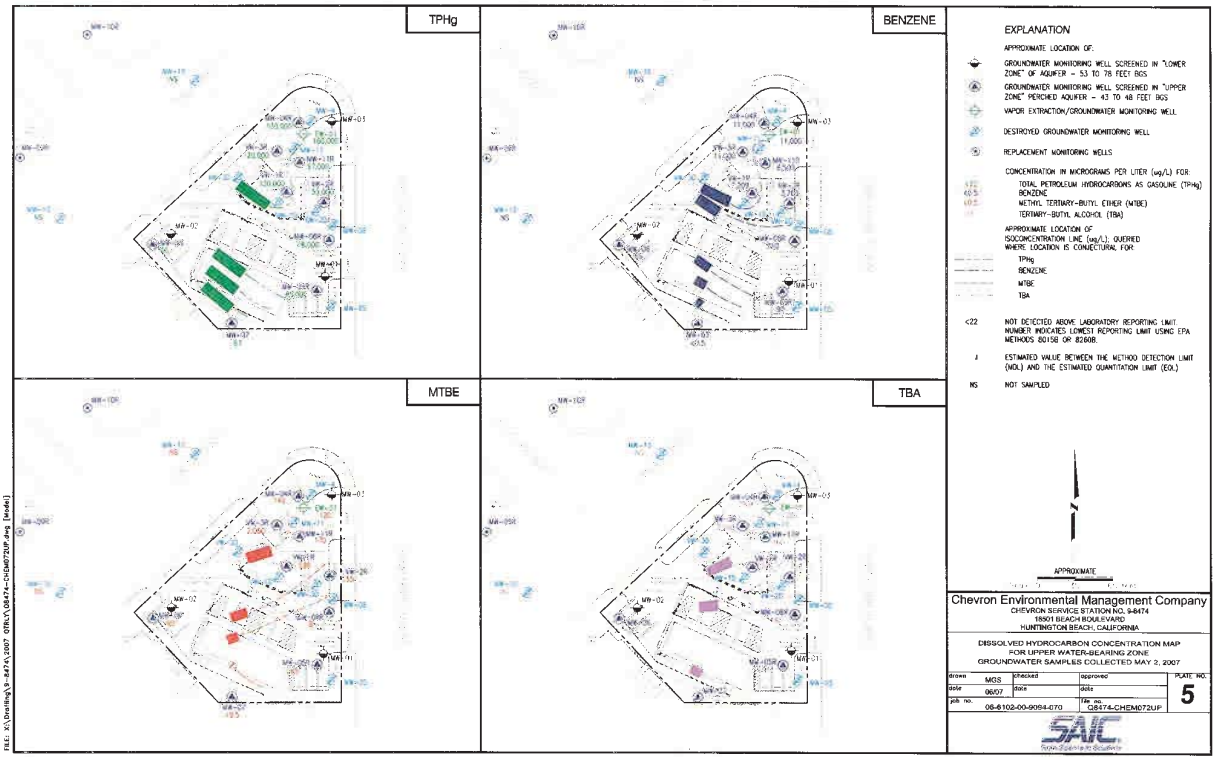

EXPLANATION
APPROXIMATE LOCATION OF:
GROUNDWATER MONITORING WELL SCREENED IN "LOWER ZONE" OF AQUIFER - 53 TO 78 FEET BGS
GROUNDWATER MONITORING WELL SCREENED IN "UPPER ZONE" PERCHED AQUIFER - 43 TO 48 FEET BGS
VAPOR EXTRACTION/GROUNDWATER MONITORING WELL
DESTROYED GROUNDWATER MONITORING WELL
REPLACEMENT MONITORING WELLS (approximate location)
TOTAL PETROLEUM HYDROCARBONS AS GASOLINE (TPHg) [GC/MS]
BENZENE [8260B]
METHYL TERTIARY-BUTYL ETHER (MTBE) [8260B]
TERTIARY-BUTYL ALCOHOL (TBA) [8260B]
<0.5 ANALYTE NOT DETECTED
NOTES:
1. "J" DENOTES VALUE BETWEEN METHOD DETECTION LIMIT AND DETECTION LIMIT FOR REPORTING.
2. ALL UNITS IN MICROGRAMS PER LITER (ug/L).
MW-03
MW-02
MW-01
APPROXIMATE
Chevron Environmental Management Company
CHEVRON SERVICE STATION NO. 9-8474
18501 BEACH BOULEVARD
HUNTINGTON BEACH, CALIFORNIA
DISSOLVED HYDROCARBON CONCENTRATION MAP FOR LOWER WATER-BEARING ZONE GROUNDWATER SAMPLES COLLECTED MAY 2, 2007
drawn MGS
checked
approved
date 06/07
date
date
job no. 06-6102-00-9094-070
file no. QS474-CHEM072LW
PLATE NO. 6
SAIC


TPHg
BENZENE
MTBE
TBA
EXPLANATION
APPROXIMATE LOCATION OF:
GROUNDWATER MONITORING WELL SCREENED IN "LOWER ZONE" OF AQUIFER - 53 TO 78 FEET BGS
GROUNDWATER MONITORING WELL SCREENED IN "UPPER ZONE" PERCHED AQUIFER - 43 TO 48 FEET BGS
VAPOR EXTRACTION/GROUNDWATER MONITORING WELL
DESTROYED GROUNDWATER MONITORING WELL
REPLACEMENT MONITORING WELLS
CONCENTRATION IN MICROGRAMS PER LITER (ug/L) FOR:
TOTAL PETROLEUM HYDROCARBONS AS GASOLINE (TPHg)
BENZENE
METHYL TERTIARY-BUTYL ETHER (MTBE)
TERTIARY-BUTYL ALCOHOL (TBA)
APPROXIMATE LOCATION OF ISOCONCENTRATION LINE (ug/L), QUERIED WHERE LOCATION IS CONJECTURAL FOR:
TPHg
BENZENE
MTBE
TBA
<22 NOT DETECTED ABOVE LABORATORY REPORTING LIMIT NUMBER INDICATES LOWEST REPORTING LIMIT USING EPA METHODS 8015B OR 8260B.
J ESTIMATED VALUE BETWEEN THE METHOD DETECTION LIMIT (MDL) AND THE ESTIMATED QUANTITATION LIMIT (EQL)
NS NOT SAMPLED
APPROXIMATE
Chevron Environmental Management Company
CHEVRON SERVICE STATION NO. 9-8474
18501 BEACH BOULEVARD
HUNTINGTON BEACH, CALIFORNIA
DISSOLVED HYDROCARBON CONCENTRATION MAP FOR UPPER WATER-BEARING ZONE GROUNDWATER SAMPLES COLLECTED MAY 2, 2007
drawn MGS
checked
approved
date 06/07
date
date
job no. 06-6102-00-9094-070
file no. QS474-CHEM072UP
PLATE NO. 5
SAIC

APPENDIX E

EDR DATABASE REPORT

The EDR Radius Map
with GeoCheck®

18502 - 18510 Beach Blvd
18502 - 18510 Beach Blvd
Huntington Beach, CA 92646

Inquiry Number: 02111883.2r

January 03, 2008

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	101
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

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Physical Setting Source Summary	A-2
Physical Setting Source Map	A-9
Physical Setting Source Map Findings	A-10
Physical Setting Source Records Searched	A-99
Orphan Details	OD-1

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

18502 - 18510 BEACH BLVD
HUNTINGTON BEACH, CA 92646

COORDINATES

Latitude (North):	33.693790 - 33˚ 41' 37.6''
Longitude (West):	117.988460 - 117˚ 59' 18.5''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	408387.8
UTM Y (Meters):	3728449.8
Elevation:	60 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	33117-F8 NEWPORT BEACH,CA
Most Recent Revision:	
Northwest Map:	33118-F1 SEAL BEACH, CA
Most Recent Revision:	0

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
TEXACO REFINING AND MARKETING INC 18502 BEACH / ELLIS HUNTINGTON BEACH, CA 92648	HAZNET	N/A
EQUILON ENTERPRISES 18502 BEACH BLVD SAP 120804 HUNTINGTON BEACH, CA 92647	HAZNET	N/A
SHELL OIL PRODUCTS US 18502 BEACH BLVD HUNTINGTON BEACH, CA 92648	EMI	N/A
MACS TEXACO SERVICE 18502 BEACH BLVD HUNTINGTON BEACH, CA 92647	HIST UST	N/A
ELLIS CLEANERS, HARITUN TOKATL 18510 A BEACH HUNTINGTON BEACH, CA 92648	EMI	N/A

ELLIS CLEANERS, HARITUN TOKATL 18510-A BEACH HUNTINGTON BEACH, CA 92648	EMI	N/A
TEXACO 18502 BEACH / ELLIS HUNTINGTON BEACH, CA 92647	LUST Facility Status: Remediation Plan HIST UST	N/A
EQUILON ENTERPRISES 18502 BEACH BLVD SAP 120804 HUNTINGTON BEACH, CA 92647	FINDS HAZNET	110018954032
SHELL SERVICE STATION - 120804 18502 BEACH BLVD HUNTINGTON BEACH, CA 92647	RCRA-SQG FINDS	CAR000093070
ELLIS CLEANERS 18510 BEACH BLVD UNIT A HUNTINGTON BEACH, CA 92648	RCRA-SQG FINDS CLEANERS	CAD981635725
ELLIS DRY CLEANERS 18510 BEACH BLVD HUNTINGTON BEACH, CA 92648	HAZNET CLEANERS	N/A
TEXACO 18502 BEACH BLVD HUNTINGTON BEACH, CA 92646	HAZNET LUST Cortese CA FID UST CA WDS SWEEPS UST	N/A
FIVE POINTS TEXACO 18502 BEACH HUNTINGTON BEACH, CA 92648	UST	N/A
FIVE POINTS SHELL (120804) 18502 BEACH BLVD HUNTINGTON BEACH, CA 92648	UST	N/A

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:

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
CORRACTS..... Corrective Action Report
ERNS..... Emergency Response Notification System
HMIRS..... Hazardous Materials Information Reporting System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
US BROWNFIELDS..... A Listing of Brownfields Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
ODI..... Open Dump Inventory
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)
SSTS..... Section 7 Tracking Systems
LUCIS..... Land Use Control Information System
DOT OPS..... Incident and Accident Data
ICIS..... Integrated Compliance Information System
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator
RCRA-NonGen..... RCRA - Non Generators
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
US CDL..... Clandestine Drug Labs
RADINFO..... Radiation Information Database
LIENS 2..... CERCLA Lien Information
RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-TSDF..... RCRA - Transporters, Storage and Disposal
PADS..... PCB Activity Database System
MLTS..... Material Licensing Tracking System
MINES..... Mines Master Index File
RAATS..... RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HIST Cal-Sites..... Historical Calsites Database
CA BOND EXP. PLAN..... Bond Expenditure Plan
SCH..... School Property Evaluation Program
Toxic Pits..... Toxic Pits Cleanup Act Sites

SWF/LF ..... Solid Waste Information System
WMUDS/SWAT ..... Waste Management Unit Database
SWRCY ..... Recycler Database
SLIC ..... Statewide SLIC Cases
AST ..... Aboveground Petroleum Storage Tank Facilities
LIENS ..... Environmental Liens Listing
CHMIRS ..... California Hazardous Material Incident Report System
Notify 65 ..... Proposition 65 Records
DEED ..... Deed Restriction Listing
VCP ..... Voluntary Cleanup Program Properties
WIP ..... Well Investigation Program Case List
CDL ..... Clandestine Drug Labs
RESPONSE ..... State Response Sites
HAULERS ..... Registered Waste Tire Haulers Listing

TRIBAL RECORDS

INDIAN RESERV ..... Indian Reservations
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST ..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations
EDR Historical Cleaners .... EDR Proprietary Historic Dry Cleaners

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.

FEDERAL RECORDS

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 09/11/2007 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CHEVRON STATION NO 98474	***18501 BEACH BLVD***	***0 - 1/8 W***	***B17***	***28***

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
WESTERN CLEANERS	***18354 BEACH BLVD***	***1/8 - 1/4 N***	***C26***	***44***

Lower Elevation	Address	Dist / Dir	Map ID	Page
MCKENNA MOTORS HUNTINGTON BEAC	***18711 BEACH BLVD***	***1/8 - 1/4 S***	***D24***	***41***

STATE AND LOCAL RECORDS

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 9 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CHEVRON #9-8474	***18501 BEACH BLVD # 9-84***	***0 - 1/8 W***	***B18***	***30***
MARK C BLOOME TIRE	***18455 BEACH***	***1/8 - 1/4 N***	***C21***	***36***
SHELL	***18742 MAIN***	***1/4 - 1/2 SW***	***F36***	***68***
ARCO AM/PM	***18972 BEACH***	***1/4 - 1/2 S***	***G40***	***76***
HUNTINGTON CAR WASH	7949 GARFIELD	1/4 - 1/2 S	H45	89

Lower Elevation	Address	Dist / Dir	Map ID	Page
METRO CAR WASH	***18400 BEACH BLVD***	***1/8 - 1/4 N***	***E32***	***56***
CAMPBELL NISSAN	***18835 BEACH***	***1/4 - 1/2 S***	***33***	***62***
EVANS, RALPH W. & ESTER R	18202 GLEADA	1/4 - 1/2 N	34	66
DELILLO CHEVROLET	***18211 BEACH***	***1/4 - 1/2 N***	***37***	***71***

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 10/10/2007 has revealed that there are 17 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CHEVRON # 9-8474	18501 BEACH BLVD	0 - 1/8 W	B16	27
CHEVRON #9-8474	***18501 BEACH BLVD # 9-84***	***0 - 1/8 W***	***B18***	***30***
Facility Status: Remedial action (cleanup) Underway				
Facility Status: Case Closed				
TEXACO OIL	18501 BEACH BLVD	0 - 1/8 W	B19	35
MARK C BLOOME TIRE	***18455 BEACH***	***1/8 - 1/4 N***	***C21***	***36***
Facility Status: Case Closed				
MARK C BLOOME COMPANY	***18455 BEACH BLVD***	***1/8 - 1/4 N***	***C22***	***40***
SHELL SERVICE STATION	***18742 MAIN ST***	***1/4 - 1/2 SW***	***F35***	***66***
SHELL	***18742 MAIN***	***1/4 - 1/2 SW***	***F36***	***68***
Facility Status: Case Closed				

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCO AM/PM	18972 BEACH BLVD	1/4 - 1/2 S	G38	75
SHARDA AM/PM	***18972 BEACH BLVD***	***1/4 - 1/2 S***	***G39***	***75***
ARCO AM/PM	***18972 BEACH***	***1/4 - 1/2 S***	***G40***	***76***
Facility Status: Case Closed				
Facility Status: Preliminary site assessment workplan submitted				
HUNTINGTON BEACH CAR WASH	18971 BEACH BLVD	1/4 - 1/2 S	G41	83
HUNTINGTON CAR WASH	***18971 BEACH BLVD***	***1/4 - 1/2 S***	***G42***	***83***
Facility Status: Case Closed				
HUNTINGTON BEACH CAR WASH	***18971 BEACH BLVD***	***1/4 - 1/2 S***	***G43***	***85***
HUNTINGTON CAR WASH	7949 GARFIELD	1/4 - 1/2 S	H44	86
Facility Status: Case Closed				

Lower Elevation	Address	Dist / Dir	Map ID	Page
METRO CAR WASH	***18400 BEACH BLVD***	***1/8 - 1/4 N***	***E32***	***56***
Facility Status: Case Closed				
CAMPBELL NISSAN	***18835 BEACH***	***1/4 - 1/2 S***	***33***	***62***
Facility Status: Case Closed				
DELILLO CHEVROLET	***18211 BEACH***	***1/4 - 1/2 N***	***37***	***71***
Facility Status: Case Closed				

CA FID: 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 4 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CHEVRON #9-8474	18501 BEACH BLVD	0 - 1/8 W	B20	36

Lower Elevation	Address	Dist / Dir	Map ID	Page
SOUTH COUNTY MOTORS	***18711 BEACH BLVD***	***1/8 - 1/4 S***	***D23***	***40***
TERRY YORK FORD	***18255 BEACH BLVD***	***1/8 - 1/4 N***	***E28***	***48***
METRO CAR WASH	18400 BEACH BLVD	1/8 - 1/4 N	E31	55

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 10/10/2007 has revealed that there are 4 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CHEVRON #9-8474	***18501 BEACH BLVD # 9-84***	***0 - 1/8 W***	***B18***	***30***
MARK C BLOOME COMPANY	***18455 BEACH BLVD***	***1/8 - 1/4 N***	***C22***	***40***

Lower Elevation	Address	Dist / Dir	Map ID	Page
MC KENNA MOTORS HUNTINGTON BEA	18711 BEACH BLVD	1/8 - 1/4 S	D25	44

Lower Elevation	Address	Dist / Dir	Map ID	Page
METRO CAR WASH	***18400 BEACH BLVD***	***1/8 - 1/4 N***	***E32***	***56***

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 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
98474	18501 BEACH BLVD	0 - 1/8 W	B15	26

Lower Elevation	Address	Dist / Dir	Map ID	Page
SOUTH COUNTY MOTORS	***18711 BEACH BLVD***	***1/8 - 1/4 S***	***D23***	***40***
WILSON FORD SALES	***18255 BEACH BLVD***	***1/8 - 1/4 N***	***E29***	***52***
METRO CAR WASH	***18400 BEACH BLVD***	***1/8 - 1/4 N***	***E32***	***56***

SWEEPS: 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 1980'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 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CHEVRON #9-8474	***18501 BEACH BLVD # 9-84***	***0 - 1/8 W***	***B18***	***30***

Lower Elevation	Address	Dist / Dir	Map ID	Page
SOUTH COUNTY MOTORS	***18711 BEACH BLVD***	***1/8 - 1/4 S***	***D23***	***40***
TERRY YORK FORD	***18255 BEACH BLVD***	***1/8 - 1/4 N***	***E28***	***48***
METRO CAR WASH	***18400 BEACH BLVD***	***1/8 - 1/4 N***	***E32***	***56***

The Orange County Industrial Site Cleanups list comes from the Health Care Agency.

A review of the Orange Co. Industrial Site list, as provided by EDR, and dated 08/01/2007 has revealed that there is 1 Orange Co. Industrial Site site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
TERRY YORK FORD	***18255 BEACH BLVD***	***1/8 - 1/4 N***	***E28***	***48***

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the CLEANERS list, as provided by EDR, and dated 07/31/2007 has revealed that there are 2

CLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
WESTERN CLEANERS	***18354 BEACH BLVD***	***1/8 - 1/4 N***	***C26***	***44***

Lower Elevation	Address	Dist / Dir	Map ID	Page
FIVE POINT CLEANERS	***18685-B MAIN ST***	***1/8 - 1/4 WSW***	***27***	***46***

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 08/28/2007 has revealed that there are 7 ENVIROSTOR sites within approximately 1 mile of the target property.

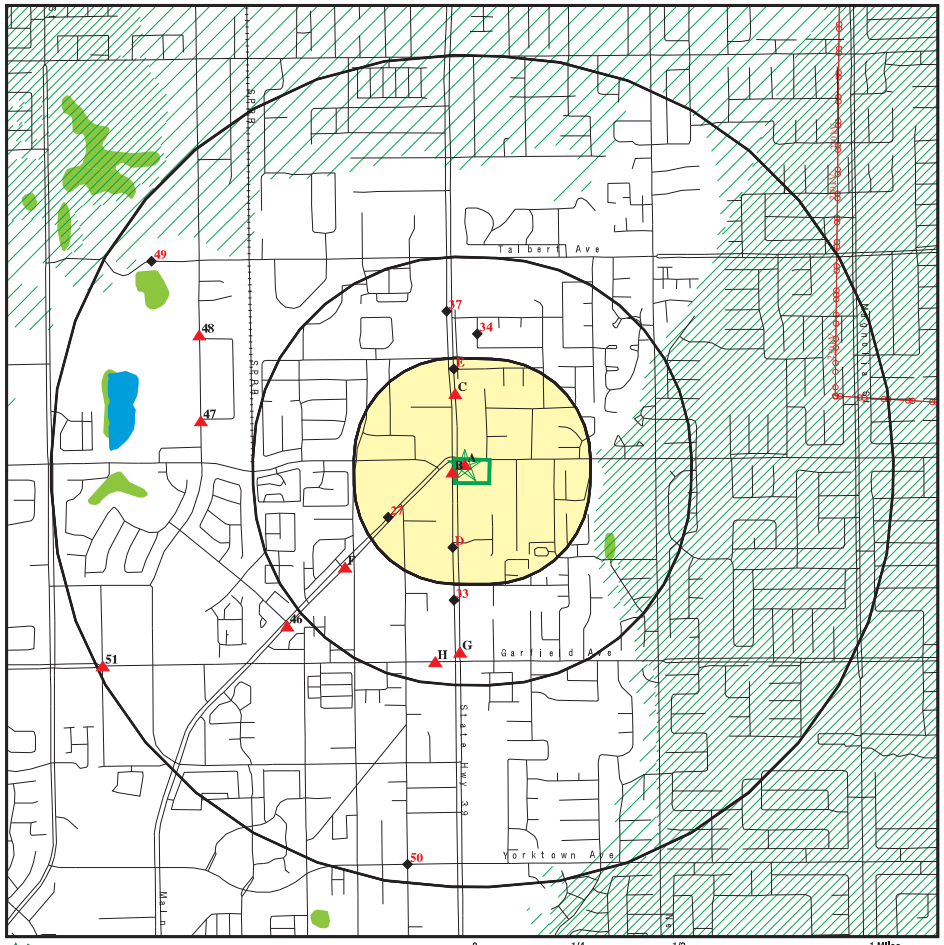
Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HAWKS FIELD Facility Status: Refer: Other Agency	***NW CORNER OF GOTHARD /***	***1/2 - 1 SW***	***46***	***89***
LA BOLSA TILE COMPANY Facility Status: Refer: Other Agency	***18404 GOTHARD***	***1/2 - 1 W***	***47***	***91***
HUNTINGTON CENTRAL PRK FIRING Facility Status: Refer: 1248 Local Agency	18191 GOTHARD STREET	1/2 - 1 WNW	48	92
STEWART STREET OIL SUMP Facility Status: Refer: Other Agency	***19000 STEWART***	***1/2 - 1 WSW***	***51***	***99***

Lower Elevation	Address	Dist / Dir	Map ID	Page
HUNTINGTON BEACH FORD Facility Status: Refer: 1248 Local Agency	18255 BEACH BOULEVARD	1/8 - 1/4 N	E30	54
BRUCE BROTHERS PIT LANDFI Facility Status: Refer: Other Agency	***7212 TALBERT***	***1/2 - 1 WNW***	***49***	***93***
HUNTINGTON BEACH HIGH SCHOOL E Facility Status: No Further Action Facility Status: No Further Action	***701 YORKTOWN AVENUE***	***1/2 - 1 S***	***50***	***94***

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
FUNSHINE CLEANERS	HAZNET, CLEANERS
SHELL WESTERN E&P INC	LUST, CHMIRS
KRIK WELL #80	CERCLIS
SANDBLAST & METALLIZING	CERC-NFRAP
ASCON LANDFILL	SWF/LF
SOUTHERN CALIF GAS CO	LUST
HUNTINGTON BEACH LANDFILL	LUST
ROGER'S CABLE COMPANY (FORMER)	LUST
WINALL STATION #19 (SHELL)	UST
SULLY-MILLER CONSTRUCTION COMP	WMUDS/SWAT
SOUTHERN CALIFORNIA EDISON CO - ELLIS	HAZNET
CHEVRON CHEM CO	RCRA-SQG, FINDS
NB 405 FRWY, N OF BEACH BL	ERNS
62ND ST AND MIRAMONMTE BLVD	ERNS
62ND AND MIRAMONTE BLVD	ERNS
BETWEEN GOLDEN WEST AND BEACH BLVD	ERNS
BETWEEN PLATFORM EMY AND HUNTINGTON BEACH	ERNS
BOLSA CHEEKA STATE BEACH 17851 PACIFIC COAST HWY	ERNS
BOLSA CHICA STATE BEACH	ERNS
BOLSA CHICA STATE BEACH	ERNS
16512 GRAND IN FRONT OF HUNTINGTON BEACH	ERNS
2MI N HUNTINGTON BEACH PIER	ERNS
HUNTINGTON BEACH OIL FIELD/ BOLSA CHICA WETLANDS	ERNS
HUNTINGTON BEACH	ERNS
HUNTINGTON BEACH	ERNS
HUNTINGTON BEACH HARBOR 3519 WINSTON	ERNS
HUNTNGTON BEACH	ERNS
INTERSECTION OF 50 AND 1 SOUTH BOLSA SECTION OF HUNT BEACH P	ERNS
NEAR HUNTINGTON BEACH PIER	ERNS
2 MI OFF BSEACH AT HUNTINGTON BEACH	ERNS
PLATFORM EVA/OFF HUNTINGTON BEACH	ERNS
PLATFORM EMMY OFFSHORE HUNTINGTON BEACH	ERNS
PLATFORM ESTATE OFF OF HUNTINGTON BEACH	ERNS
PLATFORM EMMY OF HUNTINGTON BEACH	ERNS
SITE BORDERED BY ADAMS AVE AND BEACH BLVD,BEHIND SHOPPING CE	ERNS
1 MI SO OF HUNTINGTON BEACH MOORING	ERNS
HUNTINGTON BEACH MARINE TERMINAL	FINDS
HUNTINGTON BEACH ROCK	FINDS
CITY OF HUNTINGTON BEACH	Orange Co. Industrial Site
PARCEL 7A PROPERTY	Orange Co. Industrial Site
SEABRIDGE VILLAS	SLIC
SEABRIDGE VILLAS	SLIC
BOLSA CHICA WETLANDS RESTORATION CLEANUP	SLIC
DEWATERINGHUNTINGTON BEACH	CA WDS
HUNTINGTON BEACH RECYCLING	CA WDS
HUNTINGTON BEACH UNION HI SCH	EMI
HUNTINGTON BEACH UNION HI SCH MAINT OPER	EMI
HUNTINGTON BEACH UNION HI SCH	EMI

OVERVIEW MAP - 02111883.2r



- 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

0 1/4 1/2 1 Miles

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: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach CA 92646 LAT/LONG: 33.6938 / 117.9885	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY #: 02111883.2r DATE: January 03, 2008 2:55 pm

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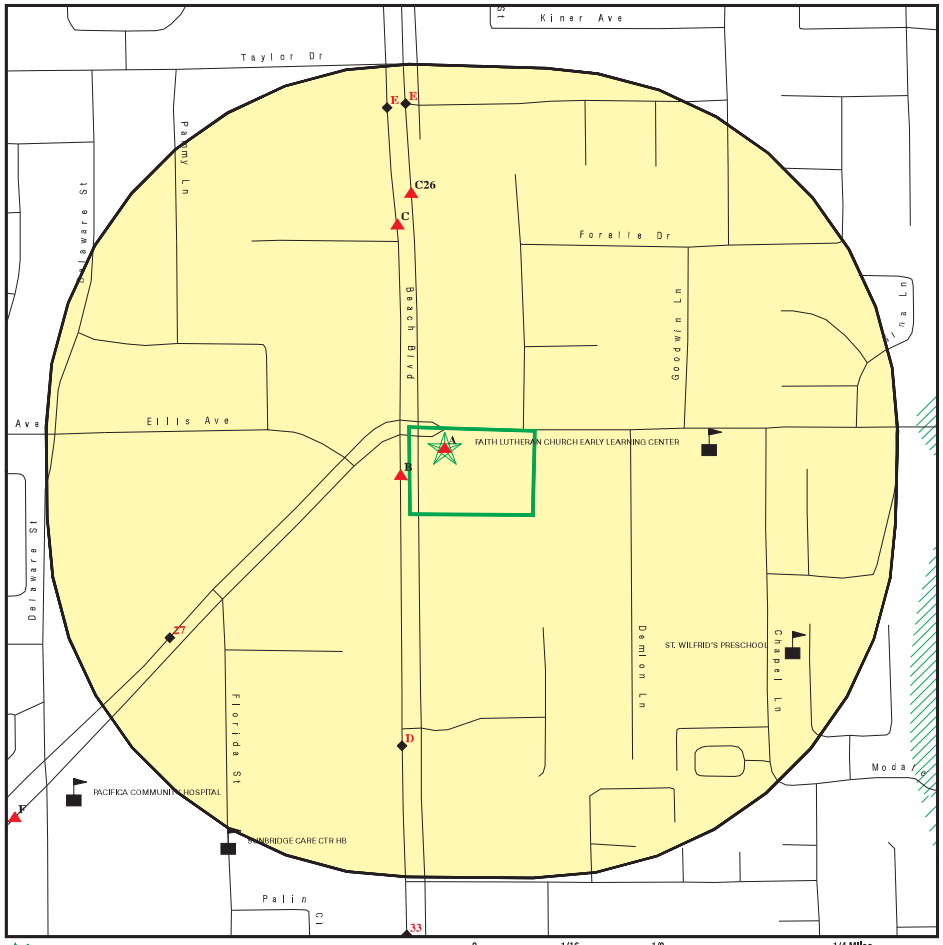
DETAIL MAP - 02111883.2r



- 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

0 1/16 1/8 1/4 Miles

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: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach CA 92646 LAT/LONG: 33.6938 / 117.9885	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY #: 02111883.2r DATE: January 03, 2008 2:55 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
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	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
ODI		0.500	0	0	0	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
SSTS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
RCRA-CESQG		0.250	0	0	NR	NR	NR	0
RCRA-NonGen		0.250	0	0	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
RCRA-LQG		0.250	0	0	NR	NR	NR	0
RCRA-SQG	X	0.250	1	2	NR	NR	NR	3
RCRA-TSDF		0.500	0	0	0	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites		1.000	0	0	0	0	NR	0
CA Bond Exp. Plan		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
State Landfill		0.500	0	0	0	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
CA WDS	X	TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese	X	0.500	1	2	6	NR	NR	9
SWRCY		0.500	0	0	0	NR	NR	0
LUST	X	0.500	3	3	11	NR	NR	17
CA FID UST	X	0.250	1	3	NR	NR	NR	4
SLIC		0.500	0	0	0	NR	NR	0
UST	X	0.250	1	3	NR	NR	NR	4
HIST UST	X	0.250	1	3	NR	NR	NR	4
AST		0.250	0	0	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
SWEEPS UST	X	0.250	1	3	NR	NR	NR	4
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	0	NR	0
Orange Co. Industrial Site		0.250	0	1	NR	NR	NR	1
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS	X	0.250	0	2	NR	NR	NR	2
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	0	NR	0
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI	X	TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	0	1	0	6	NR	7
HAULERS		TP	NR	NR	NR	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property — **TEXACO REFINING AND MARKETING INC** — **HAZNET** — **S103637757** / **N/A**
18502 BEACH / ELLIS
HUNTINGTON BEACH, CA 92648

Actual: 60 ft.

Site 1 of 14 in cluster A

HAZNET:

Gepaid:	CAL000032955
Contact:	TEXACO REFINING AND MARKETING
Telephone:	8185052802
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	10 UNIVERSAL CITY PLAZA 7TH FLOOR
Mailing City,St,Zip:	UNIVERSAL CITY, CA 916081009
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Aqueous solution with 10% or more total organic residues
Disposal Method:	Treatment, Tank
Tons:	.1000
Facility County:	Orange

Gepaid:	CAL000032955
Contact:	TEXACO REFINING AND MARKETING
Telephone:	8185052802
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	10 UNIVERSAL CITY PLAZA 7TH FLOOR
Mailing City,St,Zip:	UNIVERSAL CITY, CA 916081009
Gen County:	Orange
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Oil/water separation sludge
Disposal Method:	Transfer Station
Tons:	.4336
Facility County:	Orange

Gepaid:	CAL000032955
Contact:	TEXACO REFINING AND MARKETING
Telephone:	8185052802
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	10 UNIVERSAL CITY PLAZA 7TH FLOOR
Mailing City,St,Zip:	UNIVERSAL CITY, CA 916081009
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Treatment, Tank
Tons:	.4128
Facility County:	Orange

Gepaid:	CAL000032955
Contact:	TEXACO REFINING AND MARKETING
Telephone:	8185052802
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	10 UNIVERSAL CITY PLAZA 7TH FLOOR
Mailing City,St,Zip:	UNIVERSAL CITY, CA 916081009

TEXACO REFINING AND MARKETING INC (Continued) — **S103637757**

Gen County:	Orange
TSD EPA ID:	CAD093459485
TSD County:	Fresno
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Transfer Station
Tons:	.0374
Facility County:	Orange

Gepaid:	CAL000032955
Contact:	TEXACO REFINING AND MARKETING
Telephone:	8185052802
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	10 UNIVERSAL CITY PLAZA 7TH FLOOR
Mailing City,St,Zip:	UNIVERSAL CITY, CA 916081009
Gen County:	Orange
TSD EPA ID:	CAD982484933
TSD County:	7
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Recycler
Tons:	.1750
Facility County:	Orange

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

A2 Target Property — **EQUILON ENTERPRISES** — **HAZNET** — **S106094349** / **N/A**
18502 BEACH BLVD SAP 120804
HUNTINGTON BEACH, CA 92647

Actual: 60 ft.

Site 2 of 14 in cluster A

HAZNET:

Gepaid:	CAR000093070
Contact:	NORA CORTEZ/ENV. DATA ANALYST
Telephone:	7132413353
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 4453 TSP 1922
Mailing City,St,Zip:	HOUSTON, TX 772104453
Gen County:	Orange
TSD EPA ID:	Not reported
TSD County:	Los Angeles
Waste Category:	Tank bottom waste
Disposal Method:	Treatment, Tank
Tons:	0.77
Facility County:	Not reported

Gepaid:	CAR000093070
Contact:	NORA CORTEZ/ENV. DATA ANALYST
Telephone:	7132413353
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 4453 TSP 1922
Mailing City,St,Zip:	HOUSTON, TX 772104453
Gen County:	Orange
TSD EPA ID:	Not reported
TSD County:	Los Angeles

EQUILON ENTERPRISES (Continued) **S106094349**

Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.01
Facility County: Not reported

A3 Target Property **SHELL OIL PRODUCTS US** **EMI** **S108433232**
18502 BEACH BLVD **N/A**
HUNTINGTON BEACH, CA 92648

Site 3 of 14 in cluster A

Actual: 60 ft.

EMI:

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	30
Air Basin:	SC
Facility ID:	136236
Air District Name:	SC
SIC Code:	8711
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:	.015525
Reactive Organic Gases Tons/Yr:	.00382185
Carbon Monoxide Emissions Tons/Yr:	.0676
NOX - Oxides of Nitrogen Tons/Yr:	.251
SOX - Oxides of Sulphur Tons/Yr:	.00115
Particulate Matter Tons/Yr:	.0145
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.0145

A4 Target Property **MACS TEXACO SERVICE** **HIST UST** **U001577276**
18502 BEACH BLVD **N/A**
HUNTINGTON BEACH, CA 92647

Site 4 of 14 in cluster A

Actual: 60 ft.

HIST UST:

Region:	STATE
Facility ID:	00000056430
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0006
Contact Name:	MAX LUXENBERG
Telephone:	7149686505
Owner Name:	TEXACO INC.
Owner Address:	WILSHIRE BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90010

Tank Num:	001
Container Num:	1
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	Not reported
Leak Detection:	Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

MACS TEXACO SERVICE (Continued) **U001577276**

Tank Num:	002
Container Num:	4
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	Not reported
Leak Detection:	Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

Tank Num:	003
Container Num:	3
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Tank Construction:	Not reported
Leak Detection:	Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

Tank Num:	004
Container Num:	2
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Tank Construction:	Not reported
Leak Detection:	Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

Tank Num:	005
Container Num:	5
Year Installed:	1984
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Tank Construction:	Not reported
Leak Detection:	Sensor Instrument, Groundwater Monitoring Well

Tank Num:	006
Container Num:	6
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	06
Tank Construction:	Not reported
Leak Detection:	None

A5 Target Property **ELLIS CLEANERS, HARITUN TOKATL** **EMI** **S106830614**
18510 A BEACH **N/A**
HUNTINGTON BEACH, CA 92648

Site 5 of 14 in cluster A

Actual: 60 ft.

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	30
Air Basin:	SC
Facility ID:	46015
Air District Name:	SC
SIC Code:	7216

ELLIS CLEANERS, HARITUN TOKATL (Continued) **S106830614**

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:	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:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

A6 Target Property — **ELLIS CLEANERS, HARITUN TOKATL** — **EMI** — **S106830615**
18510-A BEACH — **N/A**
HUNTINGTON BEACH, CA 92648

Actual: 60 ft.

Site 6 of 14 in cluster A

EMI:

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	30
Air Basin:	SC
Facility ID:	46015
Air District Name:	SC
SIC Code:	7216
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:	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:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1993
Carbon Monoxide Emissions Tons/Yr:	30
Air Basin:	SC
Facility ID:	92391
Air District Name:	SC
SIC Code:	7216
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:	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:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
Carbon Monoxide Emissions Tons/Yr:	30
Air Basin:	SC
Facility ID:	92391
Air District Name:	SC
SIC Code:	7216

ELLIS CLEANERS, HARITUN TOKATL (Continued) **S106830615**

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:	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:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

A7 Target Property — **TEXACO** — **LUST** — **U001577300**
18502 BEACH / ELLIS — **HIST UST** — **N/A**
HUNTINGTON BEACH, CA 92647

Actual: 60 ft.

Site 7 of 14 in cluster A

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	SEL
How Discovered:	Tank Closure
How Stopped:	New Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global Id:	T0605901877
Stop Date:	9999-09-09 00:00:00
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	Not reported
Remed Plan:	1965-01-01 00:00:00
Remed Action:	2003-06-12 00:00:00
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	1995-07-25 00:00:00
Enforcement Dt:	Not reported
Release Date:	1995-07-25 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	30
Org Name:	Not reported
Reg Board:	Santa Ana Region
Status:	Remediation Plan
Chemical:	Gasoline
Contact Person:	Not reported
Responsible Party:	MARVIN KATZ
RP Address:	20945 S. WILMINGTON AVE
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	*

TEXACO (Continued) **U001577300**

MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: CAB
Staff Initials: DB
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 95UT047
Case Number: 083002705T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

HIST UST:
Region: STATE
Facility ID: 00000007272
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0005
Contact Name: MAX LUXENBERG
Telephone: 7149686505
Owner Name: TEXACO U.S.A.
Owner Address: P. O. BOX 3756 - 3350 WILSHIRE
Owner City,St,Zip: LOS ANGELES, CA 90010

Tank Num: 001
Container Num: 1
Year Installed: 1965
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1965
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1965

TEXACO (Continued) **U001577300**

Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 4
Year Installed: 1965
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 005
Container Num: 5
Year Installed: 1965
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Stock Inventor, 10

A8 Target Property **EQUILON ENTERPRISES** **FINDS 1008152480**
18502 BEACH BLVD SAP 120804 **HAZNET 110018954032**
HUNTINGTON BEACH, CA 92647

Site 8 of 14 in cluster A

Actual: 60 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

HAZNET:
Gepaid: CAR000093070
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: HOUSTON, TX 770672508
Gen County: Orange
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0
Facility County: Not reported

Gepaid: CAR000093070
Contact: R HULL/ENV. REPORTING ANALYST
Telephone: 2818742224
Facility Addr2: Not reported
Mailing Name: Not reported

EQUILON ENTERPRISES (Continued) **1008152480**

Mailing Address: 12700 NORTHBOROUGH DR 300G03
Mailing City,St,Zip: HOUSTON, TX 770670000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.07
Facility County: Orange

Gepaid: CAR000093070
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Facility Addr2: Not reported
Mailing Name: RESIDUAL DISPOSAL COORDINATOR
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: HOUSTON, TX 770672508
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Orange
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.15
Facility County: Orange

Gepaid: CAR000093070
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Facility Addr2: Not reported
Mailing Name: RESIDUAL DISPOSAL COORDINATOR
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: HOUSTON, TX 770672508
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: Orange
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: 0.03
Facility County: Orange

Gepaid: CAR000093070
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: HOUSTON, TX 770672508
Gen County: Orange
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0
Facility County: Not reported

EQUILON ENTERPRISES (Continued) **1008152480**

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

A9 Target Property **SHELL SERVICE STATION - 120804**
18502 BEACH BLVD
HUNTINGTON BEACH, CA 92647

RCRA-SQG **1004677085**
FINDS **CAR000093070**

Site 9 of 14 in cluster A

Actual: 60 ft.

RCRA-SQG:
Date form received by agency: 02/25/2006
Facility name: SHELL SERVICE STATION - 120804
Facility address: 18502 BEACH BLVD
HUNTINGTON BEACH, CA 92647
EPA ID: CAR000093070
Mailing address: 12700 NORTHBOROUGH DR,
300G03
HOUSTON, TX 77067
Contact: DON F WISDOM
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (281) 874-2238
Contact email: DON.F.WISDOM@SHELL.COM
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: EQUILON ENT LLC DBA SHELL OIL PROD. US
Owner/operator address: P.O. BOX 2099
HOUSTON, TX 77252
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/01/1998
Owner/Op end date: Not reported

Owner/operator name: EQUILON ENTERPRISES LLC DBA
Owner/operator address: P O BOX 2648
HOUSTON, TX 77252
Owner/operator country: Not reported
Owner/operator telephone: (713) 241-5036
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SHELL OIL PRODUCTS US
Owner/operator address: Not reported
Not reported
Owner/operator country: US

SHELL SERVICE STATION - 120804 (Continued) **1004677085**

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

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
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: No

Historical Generators:
Date form received by agency: 02/25/2006
Facility name: SHELL SERVICE STATION - 120804
Classification: Large Quantity Generator

Date form received by agency: 08/14/2002
Facility name: SHELL SERVICE STATION - 120804
Site name: SHELL SERVICE STATION
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

SHELL SERVICE STATION - 120804 (Continued) **1004677085**

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

Waste code: 134
Waste name: 134

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

Biennial Reports:

Last Biennial Reporting Year: 2005

Annual Waste Handled:
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.
Amount (Lbs): 21717.4

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 658.9

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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.

A10 Target Property — **ELLIS CLEANERS**, **18510 BEACH BLVD UNIT A**, **HUNTINGTON BEACH, CA 92648** — **RCRA-SQG, FINDS, CLEANERS** — **1000262066, CAD981635725**

Site 10 of 14 in cluster A

Actual: 60 ft.

RCRA-SQG:

Date form received by agency:	10/09/1993
Facility name:	ELLIS CLEANERS
Facility address:	18510 BEACH BLVD UNIT A HUNTINGTON BEACH, CA 92648
EPA ID:	CAD981635725
Contact:	MIRAN ZAMAN
Contact address:	18510 BEACH BLVD UNIT A HUNTINGTON BEACH, CA 92648
Contact country:	US
Contact telephone:	(714) 963-1701
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:	MIRAN ZAMAN
Owner/operator address:	18510 BEACH BLVD UNIT A HUNTINGTON BEACH, CA 92648
Owner/operator country:	Not reported
Owner/operator telephone:	(714) 963-1701
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:	Unknown
Mixed waste (haz. and radioactive):	Unknown
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:	Unknown
Furnace exemption:	Unknown
Used oil fuel burner:	No
Used oil processor:	No

ELLIS CLEANERS (Continued) — **1000262066**

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
Off-site waste receiver:	Commercial status unknown

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

CLEANERS:

EPA Id:	CAD981635725
NAICS Code:	Not reported
NAICS Description:	Not reported
Create Date:	7/3/1987
Facility Active:	No
Inactive Date:	6/1/1997
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18510 BEACH BLVD
Mailing Address 2:	Not reported
Mailing State:	CA
Mailing Zip:	926480000
Region Code:	4
Owner Name:	ELLIS CLEANERS
Owner Address:	18510 BEACH BLVD
Owner Address 2:	Not reported
Owner Telephone:	0
Owner Fax Number:	Not reported
Contact Name:	HARR TOKATHI
Contact Address:	18510 BEACH BLVD
Contact Address 2:	Not reported
Contact Telephone:	--
Contact Fax Number:	Not reported
SIC Description:	Not reported

A11 Target Property — **ELLIS DRY CLEANERS**, **18510 BEACH BLVD**, **HUNTINGTON BEACH, CA 92648** — **HAZNET, CLEANERS** — **S108205993, N/A**

Site 11 of 14 in cluster A

Actual: 60 ft.

HAZNET:

Gepaid:	CAL000292947
Contact:	HENRY DH LAI
Telephone:	7149631701
Facility Addr2:	Not reported
Mailing Name:	Not reported

ELLIS DRY CLEANERS (Continued) **S108205993**

Mailing Address: 18510 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 92648
Gen County: Orange
TSD EPA ID: NVR000076158
TSD County: 99
Waste Category: Not reported
Disposal Method: Recycler
Tons: Not reported
Facility County: Not reported

Gepaid: CAL000292947
Contact: HENRY DH LAI
Telephone: 7148973006
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18510 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 92648
Gen County: Orange
TSD EPA ID: NVR000076158
TSD County: 99
Waste Category: Not reported
Disposal Method: H02
Tons: Not reported
Facility County: Orange

CLEANERS:
EPA Id: CAL000292947
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
Create Date: 4/7/2005
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18510 BEACH BLVD
Mailing Address 2: Not reported
Mailing State: CA
Mailing Zip: 92648
Region Code: 4
Owner Name: HENRY DH LAI
Owner Address: 18510 BEACH BLVD
Owner Address 2: Not reported
Owner Telephone: Not reported
Owner Fax Number: Not reported
Contact Name: HENRY DH LAI
Contact Address: 15252 FLINTRIDGE LN
Contact Address 2: Not reported
Contact Telephone: 7148973006
Contact Fax Number: Not reported
SIC Description: 7211 Power Laundries Family and Commercial
SIC Description: 7212 Garment Pressing and Agents for Laundries and Drycleaners
SIC Description: 7216 Drycleaning Plants Except Rug Cleaning
SIC Description: 7219 Laundry and Garment Services NEC (alteration and repair)

A12 Target Property **TEXACO**
18502 BEACH BLVD
HUNTINGTON BEACH, CA 92646

Site 12 of 14 in cluster A

Actual: 60 ft.

HAZNET **S101589535**
LUST **N/A**
Cortese
CA FID UST
CA WDS
SWEEPS UST

HAZNET:
Gepaid: CAL000192060
Contact: TONY DAHABREH
Telephone: 7149641751
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18502 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926480000
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Asbestos-containing waste
Disposal Method: Not reported
Tons: 4.12
Facility County: Not reported

Gepaid: CAL000192060
Contact: TONY DAHABREH
Telephone: 7149641751
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18502 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926480000
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Tons: 0.16
Facility County: Not reported

LUST:
Region: ORANGE
Facility Id: 95UT047
Case Type: Other Ground Water
Current Status: Remedial Action
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: Not reported
Record ID: RO0002151

LUST:
Region: 8
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: SEL
Funding: Not reported
How Discovered: Tank Closure
How Stopped: New Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901877

TEXACO (Continued) **S101589535**

How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: 1/1/1965
Remed Action: 6/12/2003
Monitoring: Not reported
Close Date: Not reported
Discover Date: 7/25/1995
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: 9/24/2003
GW Qualifies: =
Soil Qualifies: =
Max MTBE GW: 12000
Max MTBE Soil: 190
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Remediation Plan
Substance: 8006619
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6939192
Longitude: -117.9886209
MTBE Concentration: 0
MTBE Fuel: 1
MTBE Tested: YES
Staff: CAB
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 95UT047
Case Number: 083002705T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 18502 BEACH BLVD

CA FID UST:
Facility ID: 30017423
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported

TEXACO (Continued) **S101589535**

SIC Code: Not reported
Facility Phone: 7149682266
Mail To: Not reported
Mailing Address: 3631 HBR BLVD STE 225 PAU
Mailing Address 2: Not reported
Mailing City,St,Zip: HUNTINGTON BEACH 92646
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CA WDS:
Facility ID: Santa Ana River 303344001
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAG918001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: Not reported
Facility Contact: GRAY MARTZ WGR SOUTHWEST
Agency Name: EQUILON ENTERPRISES LLC
Agency Address: 1100 LOUISIANA ST. STE. 2200
Agency City,St,Zip: HOUSTON 77002
Agency Contact: MARVIN KATZ
Agency Telephone: 9498880903
Agency Type: Private
SIC Code: 4959
SIC Code 2: Not reported
Primary Waste: Contaminated Ground Water
Primary Waste Type: Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

TEXACO (Continued) **S101589535**

SWEEPS UST:

Status:	A
Comp Number:	2160
Number:	9
Board Of Equalization:	44-015921
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-002160-000001
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	5

Status:	A
Comp Number:	2160
Number:	9
Board Of Equalization:	44-015921
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-002160-000003
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	LEADED
Number Of Tanks:	Not reported

Status:	A
Comp Number:	2160
Number:	9
Board Of Equalization:	44-015921
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-002160-000004
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	A
Comp Number:	2160
Number:	9
Board Of Equalization:	44-015921
Ref Date:	09-30-92

TEXACO (Continued) **S101589535**

Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-002160-000005
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	A
Comp Number:	2160
Number:	9
Board Of Equalization:	44-015921
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-002160-000006
Actv Date:	Not reported
Capacity:	550
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

A13 **FIVE POINTS TEXACO** **UST** **U003948896**
Target **18502 BEACH** **N/A**
Property **HUNTINGTON BEACH, CA 92648**

Site 13 of 14 in cluster A

Actual:
60 ft.

UST:

Local Agency:	30000
Facility ID:	2160

A14 **FIVE POINTS SHELL (120804)** **UST** **U003933290**
Target **18502 BEACH BLVD** **N/A**
Property **HUNTINGTON BEACH, CA 92648**

Site 14 of 14 in cluster A

Actual:
60 ft.

UST:

Region:	ORANGE
Facility ID:	FA0024944

B15 West < 1/8 31 ft. | **98474** | **HIST UST** | **U001577313** / **N/A**

18501 BEACH BLVD
HUNTINGTON BEACH, CA 92648

Relative: Higher

Actual: 61 ft.

Site 1 of 6 in cluster B

HIST UST:

Region:	STATE
Facility ID:	00000063108
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0005
Contact Name:	LOPEZ,JIM
Telephone:	7148472115
Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Tank Num:	001
Container Num:	1
Year Installed:	1979
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	0000250 unknown
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1979
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	0000250 unknown
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1979
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	0000250 unknown
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	1979
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Tank Construction:	0000250 unknown
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	5
Year Installed:	1979
Tank Capacity:	00001500
Tank Used for:	PRODUCT

98474 (Continued) | **U001577313**

Type of Fuel:	Not reported
Tank Construction:	0000250 unknown
Leak Detection:	Stock Inventor

B16 West < 1/8 31 ft. | **CHEVRON # 9-8474** | **LUST** | **1006377710** / **N/A**

18501 BEACH BLVD
HUNTINGTON BEACH, CA 92648

Relative: Higher

Actual: 61 ft.

Site 2 of 6 in cluster B

LUST:

Region:	8
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901788
How Stopped Date:	9/9/9999
Review Date:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	2/22/2002
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	8/4/1994
Enforcement Date:	Not reported
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	12/15/2003
GW Qualifies:	=
Soil Qualifies:	ND
Max MTBE GW:	17000
Max MTBE Soil:	0
County:	Orange
Operator:	Not reported
Regional Board:	08
Facility Status:	Remedial action (cleanup) Underway
Substance:	8006619
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6939412
Longitude:	-117.9888849
MTBE Concentration:	0
MTBE Fuel:	1
MTBE Tested:	YES
Staff:	TME
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN

CHEVRON # 9-8474 (Continued) **1006377710**

Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 94UT043
Case Number: 083002542T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

B17 West < 1/8 31 ft.

Relative: Higher

Actual: 61 ft.

CHEVRON STATION NO 98474 **RCRA-SQG** **1006805040**
18501 BEACH BLVD **FINDS** **CAR000120113**
HUNTINGTON BEACH, CA 92648 **HAZNET**

Site 3 of 6 in cluster B

RCRA-SQG:
Date form received by agency: 05/16/2002
Facility name: CHEVRON STATION NO 98474
Facility address: 18501 BEACH BLVD
HUNTINGTON BEACH, CA 92648
EPA ID: CAR000120113
Mailing address: P O BOX 6004
SAN RAMON, CA 94583
Contact: KATHY NORRIS
Contact address: P O BOX 6004
SAN RAMON, CA 94583
Contact country: US
Contact telephone: (925) 842-5931
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: CHEVRON PRODUCTS CO
Owner/operator address: P O BOX 6004
SAN RAMON, CA 94583
Owner/operator country: Not reported
Owner/operator telephone: (925) 842-5931
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: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown

CHEVRON STATION NO 98474 (Continued) **1006805040**

Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

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

FINDS:
Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

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:
Gepaid: CAR000120113
Contact: Kathy Norris
Telephone: 9258425931
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: San Ramon, CA 94583
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Orange
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Tons: 0
Facility County: Orange

Gepaid: CAR000120113
Contact: Kathy Norris
Telephone: 9258425931

CHEVRON STATION NO 98474 (Continued) **1006805040**

Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: San Ramon, CA 94583
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Orange
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Not reported
Tons: 0.08
Facility County: Orange

Gepaid: CAR000120113
Contact: Kathy Norris
Telephone: 9258425931
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: San Ramon, CA 94583
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Tons: 1.7
Facility County: Not reported

Gepaid: CAR000120113
Contact: Kathy Norris
Telephone: 9258425931
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: San Ramon, CA 94583
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Tons: 1.7
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
-1 additional CA_HAZNET: record(s) in the EDR Site Report.

B18 **CHEVRON #9-8474** **LUST** **U003432871**
West **18501 BEACH BLVD # 9-8474** **Cortese** **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92648** **UST**
31 ft. **SWEEPS UST**

Site 4 of 6 in cluster B

Relative: Higher

Actual: 61 ft.

LUST:
Region: STATE
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: Not reported
Funding: SEL
How Discovered: Tank Closure

CHEVRON #9-8474 (Continued) **U003432871**

How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global Id: T0605901788
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: 2002-02-22 00:00:00
Monitoring: Not reported
Close Date: Not reported
Discover Date: 1994-08-04 00:00:00
Enforcement Dt: Not reported
Release Date: 1994-08-04 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Remedial action (cleanup) Underway
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: LISA THOMPSON
RP Address: P.O. BOX 2292
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: TME
Staff Initials: SK
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 94UT043
Case Number: 083002542T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

CHEVRON #9-8474 (Continued) **U003432871**

Region: STATE
Case Type: Undefined
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global Id: T0605925612
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1984-10-11 00:00:00
Discover Date: 1965-01-01 00:00:00
Enforcement Dt: Not reported
Release Date: 1965-01-01 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: ROGER JOHNSON
RP Address: 10 UNIVERSAL CITY PLAZA
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Staff: TME
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 84UT007
Case Number: Not reported
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported

CHEVRON #9-8474 (Continued) **U003432871**

Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: ORANGE
Facility Id: 94UT043
Case Type: Other Ground Water
Current Status: Remedial Action
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: Not reported
Record ID: RO0002020

LUST:
Region: 8
Case Type: Undefined
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605925612
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 10/11/1984
Discover Date: 1/1/1965
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 8006619
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: Not reported
Longitude: Not reported
MTBE Concentration: 0

CHEVRON #9-8474 (Continued) **U003432871**

MTBE Fuel: 1
MTBE Tested: NT
Staff: TME
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 84UT007
Case Number: Not reported
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 18501 BEACH BLVD

UST:
Local Agency: 30000
Facility ID: 2167

UST:
Region: ORANGE
Facility ID: FA0024593

SWEEPS UST:
Status: A
Comp Number: 2167
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002167-000001
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: A
Comp Number: 2167
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88

CHEVRON #9-8474 (Continued) **U003432871**

Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002167-000002
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

Status: A
Comp Number: 2167
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002167-000003
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

Status: A
Comp Number: 2167
Number: 9
Board Of Equalization: Not reported
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002167-000004
Actv Date: Not reported
Capacity: 6000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

B19 **TEXACO OIL** **LUST** **S105774359**
West **18501 BEACH BLVD** **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92647**
31 ft.

Site 5 of 6 in cluster B

Relative:
Higher

Actual:
61 ft.

LUST:
Region: ORANGE
Facility Id: 84UT007
Case Type: Undetermined
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 10/11/1984
Record ID: RO0001666

B20 West < 1/8 31 ft. — **CHEVRON #9-8474**, **18501 BEACH BLVD**, **HUNTINGTON BEACH, CA 92648** — **CA FID UST** — **U002095986** / **N/A**

Relative: Higher

Actual: 61 ft.

Site 6 of 6 in cluster B

CA FID UST:

Facility ID:	30004852
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148488183
Mail To:	Not reported
Mailing Address:	P O BOX 2833 1300 S
Mailing Address 2:	Not reported
Mailing City,St,Zip:	HUNTINGTON BEACH 92648
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

C21 North 1/8-1/4 740 ft. — **MARK C BLOOME TIRE**, **18455 BEACH**, **HUNTINGTON BEACH, CA 92648** — **HAZNET**, **LUST**, **Cortese** — **1000266058** / **N/A**

Relative: Higher

Actual: 60 ft.

Site 1 of 3 in cluster C

HAZNET:

Gepaid:	CAD981408388
Contact:	THE GOODYEAR TIRE & RUBBER CO
Telephone:	2167963709
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1144 E MARKET ST
Mailing City,St,Zip:	AKRON, OH 443161000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	.4587
Facility County:	Orange

Gepaid:	CAD981408388
Contact:	THE GOODYEAR TIRE & RUBBER CO
Telephone:	2167963709
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1144 E MARKET ST
Mailing City,St,Zip:	AKRON, OH 443161000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	.4170

MARK C BLOOME TIRE (Continued) — **1000266058**

Facility County:	Orange

Gepaid:	CAD981408388
Contact:	THE GOODYEAR TIRE & RUBBER CO
Telephone:	2167963709
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1144 E MARKET ST
Mailing City,St,Zip:	AKRON, OH 443161000
Gen County:	Orange
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.0450
Facility County:	Orange

Gepaid:	CAD981408388
Contact:	THE GOODYEAR TIRE & RUBBER CO
Telephone:	2167963709
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1144 E MARKET ST
Mailing City,St,Zip:	AKRON, OH 443161000
Gen County:	Orange
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Transfer Station
Tons:	.1701
Facility County:	Orange

Click this hyperlink while viewing on your computer to access
-1 additional CA_HAZNET: record(s) in the EDR Site Report.

LUST:

Region:	STATE
Case Type:	Undefined
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global Id:	T0605900053
Stop Date:	9999-09-09 00:00:00
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1987-04-10 00:00:00
Discover Date:	1965-01-01 00:00:00
Enforcement Dt:	Not reported

MARK C BLOOME TIRE (Continued) **1000266058**

Release Date: 1965-01-01 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Waste Oil
Contact Person: Not reported
Responsible Party: UNK UNK
RP Address: 18455 BEACH BLVD
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: PAH
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 87UT085
Case Number: 083000067T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 8
Case Type: Undefined
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605900053
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported

MARK C BLOOME TIRE (Continued) **1000266058**

Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 4/10/1987
Discover Date: 1/1/1965
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 12035
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6950372
Longitude: -117.9889529
MTBE Concentration: 0
MTBE Fuel: 0
MTBE Tested: NRQ
Staff: PAH
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 87UT085
Case Number: 083000067T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 18455 BEACH BLVD

C22
North
1/8-1/4
740 ft.

Relative: Higher

Actual: 60 ft.

MARK C BLOOME COMPANY — **LUST** — **U003779654**
18455 BEACH BLVD — **UST** — **N/A**
HUNTINGTON BEACH, CA 92648

Site 2 of 3 in cluster C

LUST:

Region:	ORANGE
Facility Id:	87UT085
Case Type:	Undetermined
Current Status:	Certification (Case Closed)
Released Substance:	Waste oil/Used oil
Date Closed:	04/10/1987
Record ID:	RO0002850

UST:

Local Agency:	30000
Facility ID:	1983

D23
South
1/8-1/4
844 ft.

Relative: Lower

Actual: 56 ft.

SOUTH COUNTY MOTORS — **CA FID UST, HIST UST, SWEEPS UST** — **1000405641**
18711 BEACH BLVD — **N/A**
HUNTINGTON BEACH, CA 92648

Site 1 of 3 in cluster D

CA FID UST:

Facility ID:	30006013
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:	18711 BEACH BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	HUNTINGTON BEACH 92648
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:	00000036822
Facility Type:	Other
Other Type:	NEW CAR DEALERSHIP
Total Tanks:	0001
Contact Name:	DANNY MC KENNA
Telephone:	7148422000
Owner Name:	SOUTH COUNTY MOTORS
Owner Address:	18711 BEACH BLVD.
Owner City,St,Zip:	HUNTINGTON BEACH, CA 92648
Tank Num:	001
Container Num:	#1
Year Installed:	Not reported

SOUTH COUNTY MOTORS (Continued) — **1000405641**

Tank Capacity:	00000300
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Tank Construction:	Not reported
Leak Detection:	None

SWEEPS UST:

Status:	A
Comp Number:	3730
Number:	9
Board Of Equalization:	44-016089
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-003730-000001
Actv Date:	Not reported
Capacity:	1000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	1

D24
South
1/8-1/4
844 ft.

Relative: Lower

Actual: 56 ft.

MCKENNA MOTORS HUNTINGTON BEACH — **RCRA-SQG, FINDS, HAZNET** — **1000419633**
18711 BEACH BLVD — **CAD981388309**
HUNTINGTON BEACH, CA 92648

Site 2 of 3 in cluster D

RCRA-SQG:

Date form received by agency:	09/11/1995
Facility name:	MCKENNA MOTORS HUNTINGTON BEACH
Facility address:	18711 BEACH BLVD HUNTINGTON BEACH, CA 92648
EPA ID:	CAD981388309
Contact:	FRITZ SCHMOLL
Contact address:	18711 BEACH BLVD HUNTINGTON BEACH, CA 92648
Contact country:	US
Contact telephone:	(714) 842-2000
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:	DANIEL J MCKENNA III
Owner/operator address:	10850 FIRESTONE BLVD NORWALK, CA 90650
Owner/operator country:	Not reported
Owner/operator telephone:	(310) 868-3233
Legal status:	Private

MCKENNA MOTORS HUNTINGTON BEACH (Continued) **1000419633**

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: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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:
Gepaid: CAD981388309
Contact: DANIEL MCKENNA
Telephone: 7147219040
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18711 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482005
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Tons: 1.6680
Facility County: Orange

Gepaid: CAD981388309
Contact: GREG CONNOR
Telephone: 7148422000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18711 BEACH BLVD

MCKENNA MOTORS HUNTINGTON BEACH (Continued) **1000419633**

Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482005
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 6.67
Facility County: Not reported

Gepaid: CAD981388309
Contact: DANIEL MCKENNA
Telephone: 7147219040
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18711 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482005
Gen County: Orange
TSD EPA ID: CAD093459485
TSD County: Fresno
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Transfer Station
Tons: .0332
Facility County: Orange

Gepaid: CAD981388309
Contact: DANIEL MCKENNA
Telephone: 7147219040
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18711 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482005
Gen County: Orange
TSD EPA ID: CAT080033681
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .0500
Facility County: Orange

Gepaid: CAD981388309
Contact: DANIEL MCKENNA
Telephone: 7147219040
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18711 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482005
Gen County: Orange
TSD EPA ID: CAT000613893
TSD County: Los Angeles
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Transfer Station
Tons: .0166
Facility County: Orange

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

D25 South 1/8-1/4 844 ft. Relative: Lower Actual: 56 ft.

MC KENNA MOTORS HUNTINGTON BEACH INC — **UST** — **U003782506**
18711 BEACH BLVD — **N/A**
HUNTINGTON BEACH, CA 92648

Site 3 of 3 in cluster D

UST:
Local Agency: 30000
Facility ID: 3730

C26 North 1/8-1/4 854 ft. Relative: Higher Actual: 60 ft.

WESTERN CLEANERS — **RCRA-SQG, FINDS, CLEANERS** — **1000596225**, **CAD983601881**
18354 BEACH BLVD
HUNTINGTON BEACH, CA 92647

Site 3 of 3 in cluster C

RCRA-SQG:
Date form received by agency: 08/13/1991
Facility name: WESTERN CLEANERS
Facility address: 18354 BEACH BLVD
HUNTINGTON BEACH, CA 92647
EPA ID: CAD983601881
Contact: NARAN VELJI
Contact address: 18354 BEACH BLVD
HUNTINGTON BEACH, CA 92640
Contact country: US
Contact telephone: (714) 842-8773
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: NARAN VELJI
Owner/operator address: 18354 BEACH BLVD
HUNTINGTON BEACH, CA 92640
Owner/operator country: Not reported
Owner/operator telephone: (714) 848-8773
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NARAN VELSI
Owner/operator address: 18354 BEACH BLVD
HUNTINGTON BEACH, CA 92640
Owner/operator country: Not reported
Owner/operator telephone: (714) 848-8773
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: Unknown

WESTERN CLEANERS (Continued) — **1000596225**

Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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.

CLEANERS:
EPA Id: CAD983601881
NAICS Code: Not reported
NAICS Description: Not reported
Create Date: 8/13/1991
Facility Active: No
Inactive Date: 1/1/1995
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18354 BEACH BLVD
Mailing Address 2: Not reported
Mailing State: CA
Mailing Zip: 926400000
Region Code: 9
Owner Name: NARAN VELJI
Owner Address: 18354 BEACH BLVD
Owner Address 2: Not reported
Owner Telephone: Not reported
Owner Fax Number: Not reported
Contact Name: INACT UNDELVR SURVEY 12-21-94
Contact Address: --
Contact Address 2: Not reported
Contact Telephone: --
Contact Fax Number: Not reported
SIC Description: Not reported

27 WSW 1/8-1/4 983 ft.

Relative: Lower

Actual: 56 ft.

FIVE POINT CLEANERS — **HAZNET** — **S103964506**
18685-B MAIN ST — **CLEANERS** — **N/A**
HUNTINGTON BEACH, CA 92648

HAZNET:

Gepaid:	CAL000015620
Contact:	PARK YOUNG RAE/OWNER
Telephone:	7148472466
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18685 MAIN ST STE B
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481721
Gen County:	Orange
TSD EPA ID:	NVR000076158
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Recycler
Tons:	Not reported
Facility County:	Not reported

Gepaid:	CAL000015620
Contact:	PARK, YOUNG-RAE/OWNER
Telephone:	7148472466
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18685-102 MAIN ST
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481721
Gen County:	Orange
TSD EPA ID:	NVR000076158
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Recycler
Tons:	Not reported
Facility County:	Orange

Gepaid:	CAL000015620
Contact:	PARK YOUNG RAE
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18685 MAIN ST STE B
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481721
Gen County:	Orange
TSD EPA ID:	CAD981397417
TSD County:	Los Angeles
Waste Category:	Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method:	Recycler
Tons:	.8656
Facility County:	Orange

Gepaid:	CAL000015620
Contact:	PARK YOUNG RAE
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18685 MAIN ST STE B
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481721

FIVE POINT CLEANERS (Continued) — **S103964506**

Gen County:	Orange
TSD EPA ID:	CAD981375983
TSD County:	1
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Not reported
Tons:	0
Facility County:	Orange

Gepaid:	CAL000015620
Contact:	PARK YOUNG RAE
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18685 MAIN ST STE B
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481721
Gen County:	Orange
TSD EPA ID:	CAD981375983
TSD County:	1
Waste Category:	Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
Disposal Method:	Recycler
Tons:	0
Facility County:	Orange

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

CLEANERS:

EPA Id:	CAL000015620
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
Create Date:	11/14/1989
Facility Active:	Yes
Inactive Date:	Not reported
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18685-102 MAIN ST
Mailing Address 2:	Not reported
Mailing State:	CA
Mailing Zip:	926481721
Region Code:	4
Owner Name:	PARK YOUNG-RAE
Owner Address:	18685-102 MAIN ST
Owner Address 2:	Not reported
Owner Telephone:	Not reported
Owner Fax Number:	Not reported
Contact Name:	PARK YOUNG-RAE/OWNER
Contact Address:	18685-102 MAIN ST
Contact Address 2:	Not reported
Contact Telephone:	7148472466
Contact Fax Number:	Not reported
SIC Description:	7211 Power Laundries Family and Commercial
SIC Description:	7212 Garment Pressing and Agents for Laundries and Drycleaners
SIC Description:	7216 Drycleaning Plants Except Rug Cleaning
SIC Description:	7219 Laundry and Garment Services NEC (alteration and repair)

E28 North 1/8-1/4 1165 ft.

Relative: Lower

Actual: 59 ft.

TERRY YORK FORD — **HAZNET** — **1000726338**
18255 BEACH BLVD — **Orange Co. Industrial Site** — **N/A**
HUNTINGTON BEACH, CA 92648 — **CA FID UST**
EMI
Site 1 of 5 in cluster E — **SWEEPS UST**

HAZNET:

Gepaid:	CAD981399686
Contact:	TERRY YORK FORD
Telephone:	7148426615
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18255 BEACH BLVD
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481351
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.0750
Facility County:	Orange

Gepaid:	CAD981399686
Contact:	TERRY YORK FORD
Telephone:	7148426615
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18255 BEACH BLVD
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481351
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Transfer Station
Tons:	.1080
Facility County:	Orange

Gepaid:	CAD981399686
Contact:	TERRY YORK FORD
Telephone:	7148426615
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18255 BEACH BLVD
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481351
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Transfer Station
Tons:	.7796
Facility County:	Orange

Gepaid:	CAD981399686
Contact:	TERRY YORK FORD
Telephone:	7148426615
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18255 BEACH BLVD
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481351

TERRY YORK FORD (Continued) — **1000726338**

Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with 10% or more total organic residues
Disposal Method:	Recycler
Tons:	3.5445
Facility County:	Orange

Gepaid:	CAD981399686
Contact:	TERRY YORK FORD
Telephone:	7148426615
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18255 BEACH BLVD
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926481351
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	1.0425
Facility County:	Orange

Click this hyperlink while viewing on your computer to access 26 additional CA_HAZNET: record(s) in the EDR Site Report.

Orange Co. Industrial Site:

Case ID:	01IC036
Region:	ORANGE
Record ID:	RO0003017
Current Status:	CLOSED 1/19/2006
Closure Type:	Closure certification issued
Released Chemical:	FUEL WASTE

CA FID UST:

Facility ID:	30006087
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148426611
Mail To:	Not reported
Mailing Address:	18255 BEACH BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	HUNTINGTON BEACH 92648
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	30

TERRY YORK FORD (Continued) **1000726338**

Air Basin:	SC
Facility ID:	24561
Air District Name:	SC
SIC Code:	5511
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
Reactive Organic Gases Tons/Yr:	3
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

SWEEPS UST:

Status:	A
Comp Number:	1866
Number:	9
Board Of Equalization:	44-015846
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-001866-000001
Actv Date:	Not reported
Capacity:	1000
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	7

Status:	A
Comp Number:	1866
Number:	9
Board Of Equalization:	44-015846
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-001866-000005
Actv Date:	Not reported
Capacity:	550
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	1866
Number:	9
Board Of Equalization:	44-015846
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88

TERRY YORK FORD (Continued) **1000726338**

Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-001866-000006
Actv Date:	Not reported
Capacity:	550
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	1866
Number:	9
Board Of Equalization:	44-015846
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-001866-000007
Actv Date:	Not reported
Capacity:	550
Tank Use:	PETROLEUM
Stg:	P
Content:	Not reported
Number Of Tanks:	Not reported

Status:	A
Comp Number:	1866
Number:	9
Board Of Equalization:	44-015846
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-001866-000008
Actv Date:	Not reported
Capacity:	550
Tank Use:	M.V. FUEL
Stg:	P
Content:	OTHER
Number Of Tanks:	Not reported

Status:	A
Comp Number:	1866
Number:	9
Board Of Equalization:	44-015846
Ref Date:	09-30-92
Act Date:	09-15-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	30-000-001866-000009
Actv Date:	Not reported
Capacity:	280
Tank Use:	M.V. FUEL

TERRY YORK FORD (Continued) **1000726338**

Stg: P
Content: OTHER
Number Of Tanks: Not reported

Status: A
Comp Number: 1866
Number: 9
Board Of Equalization: 44-015846
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-001866-000010
Actv Date: Not reported
Capacity: 2000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

E29
North
1/8-1/4
1165 ft.

Relative:
Lower

Actual:
59 ft.

WILSON FORD SALES **HIST UST** **1000385011**
18255 BEACH BLVD **EMI** **N/A**
HUNTINGTON BEACH, CA 92646

Site 2 of 5 in cluster E

HIST UST:
Region: STATE
Facility ID: 00000042953
Facility Type: Other
Other Type: AUTO. DEALER
Total Tanks: 0007
Contact Name: BOB HOFFMANN
Telephone: 7148426611
Owner Name: RICHARD WILSON (PRES.)
Owner Address: 18255 BEACH BLVD.
Owner City,St,Zip: HUNTINGTON BEACH, CA 92646

Tank Num: 001
Container Num: 1
Year Installed: 1968
Tank Capacity: 00000555
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1968
Tank Capacity: 00000555
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 003

WILSON FORD SALES (Continued) **1000385011**

Container Num: 3
Year Installed: 1968
Tank Capacity: 00000555
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1968
Tank Capacity: 00000281
Tank Used for: PRODUCT
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: 1968
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 6
Year Installed: 1968
Tank Capacity: 00000555
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 007
Container Num: 7
Year Installed: 1968
Tank Capacity: 00000555
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Stock Inventor

EMI:
Year: 1990
Carbon Monoxide Emissions Tons/Yr: 30
Air Basin: SC
Facility ID: 81041
Air District Name: SC
SIC Code: 5511
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: 1
Carbon Monoxide Emissions Tons/Yr: 0

WILSON FORD SALES (Continued) **1000385011**

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
Carbon Monoxide Emissions Tons/Yr: 30
Air Basin: SC
Facility ID: 81041
Air District Name: SC
SIC Code: 5511
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: 1996
Carbon Monoxide Emissions Tons/Yr: 30
Air Basin: SC
Facility ID: 81041
Air District Name: SC
SIC Code: 5511
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: 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

E30 **North** **1/8-1/4** **1165 ft.** **Relative: Lower** **Actual: 59 ft.**

HUNTINGTON BEACH FORD **ENVIROSTOR** **S106797620**
18255 BEACH BOULEVARD **N/A**
HUNTINGTON BEACH, CA 92648

Site 3 of 5 in cluster E

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: So Cal - Cypress
Facility ID: 30550004
Site Code: Not reported
Assembly: 67

HUNTINGTON BEACH FORD (Continued) **S106797620**

Senate: 35
Special Program: Not reported
Status: Refer: 1248 Local Agency
Status Date: 2001-11-08 00:00:00
Restricted Use: NO
Funding: Not Applicable
Latitude: 0
Longitude: 0
Alias Name: 30550004
Alias Type: Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: Not reported
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED
Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: NONE SPECIFIED
Potenital Description: 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
PastUse: NONE SPECIFIED

E31 **North** **1/8-1/4** **1177 ft.** **Relative: Lower** **Actual: 59 ft.**

METRO CAR WASH **CA FID UST** **S101619659**
18400 BEACH BLVD **N/A**
HUNTINGTON BEACH, CA 92646

Site 4 of 5 in cluster E

CA FID UST:
Facility ID: 30017553
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145551212
Mail To: Not reported
Mailing Address: 18400 BEACH BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: HUNTINGTON BEACH 92646
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported

METRO CAR WASH (Continued) **S101619659**

Comments: Not reported
Status: Active

E32 North 1/8-1/4 1177 ft.
Relative: Lower
Actual: 59 ft.

METRO CAR WASH
18400 BEACH BLVD
HUNTINGTON BEACH, CA 92648

Site 5 of 5 in cluster E

HAZNET **U001577232**
LUST **N/A**
Cortese
UST
HIST UST
SWEEPS UST

HAZNET:

Gepaid: CAC002374071
Contact: FRANK CARRILLO - MGR
Telephone: 7148478591
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 387 N TUSTIN
Mailing City,St,Zip: ORANGE, CA 926670000
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Tank bottom waste
Disposal Method: Not reported
Tons: 0.68
Facility County: Not reported

Gepaid: CAC002374071
Contact: FRANK CARRILLO - MGR
Telephone: 7148478591
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 387 N TUSTIN
Mailing City,St,Zip: ORANGE, CA 926670000
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Tank bottom waste
Disposal Method: Treatment, Tank
Tons: 6.59
Facility County: Not reported

Gepaid: CAC002374071
Contact: FRANK CARRILLO - MGR
Telephone: 7148478591
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 387 N TUSTIN
Mailing City,St,Zip: ORANGE, CA 926670000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Orange
Waste Category: Tank bottom waste
Disposal Method: Not reported
Tons: 1.08
Facility County: Orange

Gepaid: CAC002374071
Contact: FRANK CARRILLO - MGR

METRO CAR WASH (Continued) **U001577232**

Telephone: 7148478591
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 387 N TUSTIN
Mailing City,St,Zip: ORANGE, CA 926670000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Orange
Waste Category: Tank bottom waste
Disposal Method: Treatment, Tank
Tons: 1.79
Facility County: Orange

Gepaid: CAC002374071
Contact: FRANK CARRILLO - MGR
Telephone: 7148478591
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 387 N TUSTIN
Mailing City,St,Zip: ORANGE, CA 926670000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Tank bottom waste
Disposal Method: Treatment, Tank
Tons: 0.58
Facility County: Not reported

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

LUST:

Region: STATE
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: Not reported
Funding: CLOS
How Discovered: Tank Closure
How Stopped: New Tank
Leak Cause: Unknown
Leak Source: Tank
Global Id: T0605902081
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 1997-11-24 00:00:00
Remed Plan: Not reported
Remed Action: 2001-10-12 00:00:00
Monitoring: 2004-05-01 00:00:00
Close Date: 2006-12-22 00:00:00
Discover Date: 1997-08-07 00:00:00
Enforcement Dt: Not reported
Release Date: 1997-08-07 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported

METRO CAR WASH (Continued) **U001577232**

GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: MALCOLM COBRINK
RP Address: 2950 HARBOR BLVD
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: VJB
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 97UT026
Case Number: 083003048T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: ORANGE
Facility Id: 97UT026
Case Type: Other Ground Water
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 12/22/2006
Record ID: RO0001648

LUST:
Region: 8
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: SEL
Funding: Not reported
How Discovered: Tank Closure
How Stopped: New Tank

METRO CAR WASH (Continued) **U001577232**

Leak Cause: Unknown
Leak Source: Tank
Global ID: T0605902081
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: 11/24/1997
Remed Plan: Not reported
Remed Action: 10/12/2001
Monitoring: 5/1/2004
Close Date: Not reported
Discover Date: 8/7/1997
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: 3/10/2004
GW Qualifies: =
Soil Qualifies: Not reported
Max MTBE GW: 1300
Max MTBE Soil: Not reported
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Post remedial action monitoring
Substance: 8006619
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6971451
Longitude: -117.9887819
MTBE Concentration: 0
MTBE Fuel: 1
MTBE Tested: YES
Staff: VJJ
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 97UT026
Case Number: 083003048T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 18400 BEACH BLVD

UST:
Local Agency: 30000

METRO CAR WASH (Continued) **U001577232**

Facility ID: 6528

HIST UST:
Region: STATE
Facility ID: 00000053941
Facility Type: Gas Station
Other Type: CAR WASH
Total Tanks: 0004
Contact Name: DANA SWANSON
Telephone: 7148478591
Owner Name: METRO CALIF. BUS. ENT.
Owner Address: 387 N. TUSTIN AVE.
Owner City,St,Zip: ORANGE, CA 92667

Tank Num: 001
Container Num: 1
Year Installed: 1970
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1970
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: 1970
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: None

Tank Num: 004
Container Num: 4
Year Installed: 1970
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches
Leak Detection: None

SWEEPS UST:
Status: A
Comp Number: 6528
Number: 9
Board Of Equalization: 44-016466
Ref Date: 09-30-92

METRO CAR WASH (Continued) **U001577232**

Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-006528-000001
Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: A
Comp Number: 6528
Number: 9
Board Of Equalization: 44-016466
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-006528-000002
Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

Status: A
Comp Number: 6528
Number: 9
Board Of Equalization: 44-016466
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-006528-000003
Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 6528
Number: 9
Board Of Equalization: 44-016466
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-006528-000004
Actv Date: Not reported

METRO CAR WASH (Continued) **U001577232**

Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

---

33 South 1/4-1/2 1532 ft. **CAMPBELL NISSAN 18835 BEACH HUNTINGTON BEACH, CA 92648** **HAZNET LUST Cortese** **S100857586 N/A**

Relative: Lower

Actual: 58 ft.

HAZNET:
Gepaid: CAD982021776
Contact: CORPORATION
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18835 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482007
Gen County: Orange
TSD EPA ID: CAT080033681
TSD County: Los Angeles
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 3.7530
Facility County: Orange

Gepaid: CAD982021776
Contact: CORPORATION
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18835 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482007
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Tons: .7297
Facility County: Orange

Gepaid: CAD982021776
Contact: CORPORATION
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18835 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482007
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 3.6695
Facility County: Orange

Gepaid: CAD982021776

CAMPBELL NISSAN (Continued) **S100857586**

Contact: CORPORATION
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18835 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482007
Gen County: Orange
TSD EPA ID: CAD080013352
TSD County: 0
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Tons: .6463
Facility County: Orange

Gepaid: CAD982021776
Contact: CORPORATION
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18835 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482007
Gen County: Orange
TSD EPA ID: CAD093459485
TSD County: Fresno
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Tons: .0208
Facility County: Orange

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

LUST:
Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global Id: T0605901391
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1992-03-02 00:00:00
Discover Date: 1991-04-22 00:00:00
Enforcement Dt: Not reported
Release Date: 1991-04-22 00:00:00
Review Date: Not reported
Enter Date: Not reported

CAMPBELL NISSAN (Continued) **S100857586**

MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: JOHN SHIPLER
RP Address: 18835 BEACH BLVD
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Staff: NOM
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 91UT055
Case Number: 083001861T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: ORANGE
Facility Id: 91UT055
Case Type: Soil Only
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 03/02/1992
Record ID: RO0002242

LUST:
Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure

CAMPBELL NISSAN (Continued) **S100857586**

How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901391
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 3/2/1992
Discover Date: 4/22/1991
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 8006619
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6888944
Longitude: -117.9888589
MTBE Concentration: 0
MTBE Fuel: 1
MTBE Tested: NT
Staff: NOM
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 91UT055
Case Number: 083001861T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 18835 BEACH BLVD

34 North 1/4-1/2 1641 ft. | **EVANS, RALPH W. & ESTER R** | **Cortese** | **S105024133** / **N/A**
18202 GLEADA
HUNTINGTON BEACH, CA 92646

Relative: Lower

Actual: 57 ft.

Cortese:
Region: CORTESE
Facility Addr2: Not reported

F35 SW 1/4-1/2 1810 ft. | **SHELL SERVICE STATION** | **RCRA-SQG, HAZNET, LUST** | **1001967321** / **CAR000067215**
18742 MAIN ST
HUNTINGTON BEACH, CA 92648

Relative: Higher

Actual: 63 ft.

Site 1 of 2 in cluster F

RCRA-SQG:
Date form received by agency: 03/09/2000
Facility name: SHELL SERVICE STATION
Facility address: 18742 MAIN ST
HUNTINGTON BEACH, CA 92648
EPA ID: CAR000067215
Mailing address: P O BOX 2099 RM 1341
HOUSTON, TX 77252
Contact: SONDRA BIENVENU
Contact address: P O BOX 2099 RM 1341
HOUSTON, TX 77252
Contact country: US
Contact telephone: (713) 241-2258
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: EQUILON ENTERPRISES LLC
Owner/operator address: P O BOX 2099 RM 1341
HOUSTON, TX 77252
Owner/operator country: Not reported
Owner/operator telephone: (713) 241-8894
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: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No

SHELL SERVICE STATION (Continued) | **1001967321**

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
Off-site waste receiver: Commercial status unknown

Historical Generators:
Date form received by agency: 03/09/2000
Facility name: SHELL SERVICE STATION
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D000
Waste name: Not Defined

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

HAZNET:
Gepaid: CAL000153700
Contact: EQUILON ENTERPRISES, LLC
Telephone: 7132412258
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 2099 RM 1341
Mailing City,St,Zip: HOUSTON, TX 772520000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Treatment, Tank
Tons: .1292
Facility County: Orange

Gepaid: CAL000153700
Contact: EQUILON ENTERPRISES, LLC
Telephone: 7132412258
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 2099 RM 1341
Mailing City,St,Zip: HOUSTON, TX 772520000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with less than 10% total organic residues

SHELL SERVICE STATION (Continued) **1001967321**

Disposal Method: Recycler
Tons: 1.9390
Facility County: Orange

LUST:
Region: ORANGE
Facility Id: 91UT052
Case Type: Soil Only
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 05/20/1997
Record ID: RO0002167

F36 **SHELL** **HAZNET** **S104575685**
SW **18742 MAIN** **LUST** **N/A**
1/4-1/2 **HUNTINGTON BEACH, CA 92648** **Cortese**
1810 ft.

Relative: Higher

Actual: 63 ft.

Site 2 of 2 in cluster F

HAZNET:
Gepaid: CAL000021851
Contact: SAMI YANNI
Telephone: 7148416139
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18742 MAIN ST
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926481703
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Treatment, Tank
Tons: 0.1084
Facility County: Orange

LUST:
Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global Id: T0605901282
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1997-05-20 00:00:00
Discover Date: 1991-08-09 00:00:00
Enforcement Dt: Not reported

SHELL (Continued) **S104575685**

Release Date: 1991-08-09 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: JOE LENTINI
RP Address: 2255 N. ONTARIO ST.
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Staff: CAB
Staff Initials: AR
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 91UT052
Case Number: 083001696T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901282
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported

SHELL (Continued) **S104575685**

Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 5/20/1997
Discover Date: 8/9/1991
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 8006619
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6900823
Longitude: -117.993703
MTBE Concentration: 0
MTBE Fuel: 1
MTBE Tested: NT
Staff: CAB
Staff Initials: AR
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 91UT052
Case Number: 083001696T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: Not reported

37 North 1/4-1/2 1934 ft. **DELILLO CHEVROLET**
18211 BEACH
HUNTINGTON BEACH, CA 92647
HAZNET LUST Cortese **1000254532 N/A**

Relative: Lower

Actual: 54 ft.

HAZNET:
Gepaid: CAD981575434
Contact: DAVID DELILLO
Telephone: 7148476087
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18211 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926481308
Gen County: Orange
TSD EPA ID: CAD093459485
TSD County: Fresno
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Transfer Station
Tons: .0498
Facility County: Orange

Gepaid: CAD981575434
Contact: DAVID DELILLO
Telephone: 7148476087
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18211 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926481308
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with 10% or more total organic residues
Disposal Method: Recycler
Tons: 4.0865
Facility County: Orange

Gepaid: CAD981575434
Contact: DAVID DELILLO
Telephone: 7148476087
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18211 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926481308
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 3.5862
Facility County: Orange

Gepaid: CAD981575434
Contact: DAVID DELILLO
Telephone: 7148476087
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18211 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926481308
Gen County: Orange

DELILLO CHEVROLET (Continued) **1000254532**

TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: .3544
Facility County: Orange

Gepaid: CAD981575434
Contact: DAVID DELILLO
Telephone: 7148476087
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18211 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926481308
Gen County: Orange
TSD EPA ID: CAT000613976
TSD County: Orange
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .5960
Facility County: Orange

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

LUST:
Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global Id: T0605900482
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1988-09-28 00:00:00
Discover Date: 1987-07-09 00:00:00
Enforcement Dt: Not reported
Release Date: 1987-07-09 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported

DELILLO CHEVROLET (Continued) **1000254532**

Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Diesel
Contact Person: Not reported
Responsible Party: UNK UNK
RP Address: 18211 BEACH BLVD
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: PAH
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 87UT153
Case Number: 083000598T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: ORANGE
Facility Id: 87UT153
Case Type: Soil Only
Current Status: Certification (Case Closed)
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 09/28/1988
Record ID: RO0002316

LUST:
Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605900482
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported

DELILLO CHEVROLET (Continued) **1000254532**

Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 9/28/1988
Discover Date: 7/9/1987
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 12034
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6984211
Longitude: -117.9890869
MTBE Concentration: 0
MTBE Fuel: 0
MTBE Tested: NRQ
Staff: PAH
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 87UT153
Case Number: 083000598T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 18211 BEACH BLVD

G38 South 1/4-1/2 2209 ft. **ARCO AM/PM** **LUST** **S102424348**
18972 BEACH BLVD **N/A**
HUNTINGTON BEACH, CA 92646

Relative: Higher **Actual: 60 ft.**

Site 1 of 6 in cluster G

LUST:
Region: ORANGE
Facility Id: 90UT016
Case Type: Soil Only
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 03/18/1998
Record ID: RO0001180

G39 South 1/4-1/2 2209 ft. **SHARDA AM/PM** **LUST** **U003913359**
18972 BEACH BLVD **UST** **N/A**
HUNTINGTON BEACH, CA 92648

Relative: Higher **Actual: 60 ft.**

Site 2 of 6 in cluster G

LUST:
Region: ORANGE
Facility Id: 03UT034
Case Type: Soil Only
Current Status: 3A
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: Not reported
Record ID: RO0003227

LUST:
Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: NTR
Funding: Not reported
How Discovered: UM
How Stopped: NPP
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605911931
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: 7/29/2003
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Discover Date: 2/5/2003
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported

SHARDA AM/PM (Continued) **U003913359**

County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Preliminary site assessment workplan submitted
Substance: 8006619
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 0
Longitude: 0
MTBE Concentration: 0
MTBE Fuel: 1
MTBE Tested: NT
Staff: VJJ
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 03UT034
Case Number: Not reported
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

UST:
Region: ORANGE
Facility ID: FA0024932

G40
South
1/4-1/2
2209 ft.

Relative:
Higher

Actual:
60 ft.

ARCO AM/PM **HAZNET** **S101609496**
18972 BEACH **LUST** **N/A**
HUNTINGTON BEACH, CA 92646 **Cortese**
CA FID UST
Site 3 of 6 in cluster G **SWEEPS UST**

HAZNET:
Gepaid: CAL000238007
Contact: SURESH SHARDA
Telephone: 7145938516
Facility Addr2: Not reported
Mailing Name: SURESH SHARDA/OWNER
Mailing Address: 18972 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926460000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Orange
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Tons: 4.85
Facility County: Orange

LUST:
Region: STATE

ARCO AM/PM (Continued) **S101609496**

Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global Id: T0605901078
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1998-03-18 00:00:00
Discover Date: 1990-01-09 00:00:00
Enforcement Dt: Not reported
Release Date: 1990-01-09 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: JOE TULLY
RP Address: P O BOX 6411
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
Staff: VJB
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 90UT016
Case Number: 083001425T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported

ARCO AM/PM (Continued) **S101609496**

Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: SEL
How Discovered: UM
How Stopped: NPP
Leak Cause: Unknown
Leak Source: Unknown
Global Id: T0605911931
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: 2003-07-29 00:00:00
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Discover Date: 2003-02-05 00:00:00
Enforcement Dt: Not reported
Release Date: 2003-02-05 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Preliminary site assessment workplan submitted
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: SURESH SHARDA
RP Address: 18881 MARIE KAI LANE #26
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: VJB
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported

ARCO AM/PM (Continued) **S101609496**

Work Suspended: Not reported
Local Case #: 03UT034
Case Number: Not reported
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901078
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 3/18/1998
Discover Date: 1/9/1990
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 8006619
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6870774
Longitude: -117.9885179
MTBE Concentration: 0
MTBE Fuel: 1
MTBE Tested: NT
Staff: VJJ
Staff Initials: KC

ARCO AM/PM (Continued) **S101609496**

Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 90UT016
Case Number: 083001425T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 18972 BEACH BLVD

CA FID UST:
Facility ID: 30000989
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7149652909
Mail To: Not reported
Mailing Address: 17315 STUDEBAKER RD
Mailing Address 2: Not reported
Mailing City,St,Zip: HUNTINGTON BEACH 92646
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: 2171
Number: Not reported
Board Of Equalization: 44-000506
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000001
Actv Date: Not reported
Capacity: 4000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: 5

Status: Not reported

ARCO AM/PM (Continued) **S101609496**

Comp Number: 2171
Number: Not reported
Board Of Equalization: 44-000506
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000004
Actv Date: Not reported
Capacity: 4000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2171
Number: Not reported
Board Of Equalization: 44-000506
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000005
Actv Date: Not reported
Capacity: 6000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2171
Number: Not reported
Board Of Equalization: 44-000506
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000006
Actv Date: Not reported
Capacity: 6000
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2171
Number: Not reported
Board Of Equalization: 44-000506
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported

ARCO AM/PM (Continued) **S101609496**

Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000007
Actv Date: Not reported
Capacity: 280
Tank Use: UNKNOWN
Stg: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 2171
Number: 9
Board Of Equalization: 44-000506
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000008
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: A
Comp Number: 2171
Number: 9
Board Of Equalization: 44-000506
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000009
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 2171
Number: 9
Board Of Equalization: 44-000506
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000010
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL

ARCO AM/PM (Continued) **S101609496**

Stg: P
Content: LEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 2171
Number: 9
Board Of Equalization: 44-000506
Ref Date: 09-30-92
Act Date: 09-15-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 30-000-002171-000011
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: DIESEL
Number Of Tanks: Not reported

G41 **HUNTINGTON BEACH CAR WASH** **LUST** **S106117676**
South **18971 BEACH BLVD** **N/A**
1/4-1/2 **HUNTINGTON BEACH, CA 92647**
2310 ft.

Site 4 of 6 in cluster G

Relative: Higher

Actual: 61 ft.

LUST:
Region: ORANGE
Facility Id: 03UT032
Case Type: Soil Only
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 03/14/2005
Record ID: RO0003217

G42 **HUNTINGTON CAR WASH** **LUST** **S101609552**
South **18971 BEACH BLVD** **CA FID UST** **N/A**
1/4-1/2 **HUNTINGTON BEACH, CA 92648**
2310 ft.

Site 5 of 6 in cluster G

Relative: Higher

Actual: 61 ft.

LUST:
Region: STATE
Case Type: Soil only
Cross Street: Not reported
Enf Type: Not reported
Funding: CLOS
How Discovered: UM
How Stopped: NPP
Leak Cause: Unknown
Leak Source: Piping
Global Id: T0605942338
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: 2003-07-29 00:00:00

HUNTINGTON CAR WASH (Continued) **S101609552**

Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 2005-03-14 00:00:00
Discover Date: 2003-01-31 00:00:00
Enforcement Dt: Not reported
Release Date: 2003-02-05 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: RICK RUSSELL
RP Address: 18971 BEACH BLVD
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: RS
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 03UT032
Case Number: Not reported
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

CA FID UST:
Facility ID: 30004763
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported

HUNTINGTON CAR WASH (Continued) **S101609552**

Facility Phone: 7148474924
Mail To: Not reported
Mailing Address: 18971 BEACH BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: HUNTINGTON BEACH 92648
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

G43 **HUNTINGTON BEACH CAR WASH** **HAZNET** **U003913365**
South **18971 BEACH BLVD** **LUST** **N/A**
1/4-1/2 **HUNTINGTON BEACH, CA 92647**
2310 ft.

Site 6 of 6 in cluster G

Relative:
Higher

Actual:
61 ft.

HAZNET:
Gepaid: CAL000129154
Contact: RICK RUSSELL & ED FISCHER
Telephone: 7148474924
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 18971 BEACH BLVD
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926482009
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with less than 10% total organic residues
Disposal Method: Recycler
Tons: 0.417
Facility County: Orange

LUST:
Region: 8
Case Type: Soil only
Cross Street: Not reported
Enf Type: SEL
Funding: Not reported
How Discovered: UM
How Stopped: NPP
Leak Cause: Unknown
Leak Source: Piping
Global ID: T0605942338
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: 7/29/2003
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Discover Date: 1/31/2003
Enforcement Date: Not reported

HUNTINGTON BEACH CAR WASH (Continued) **U003913365**

Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: =
Max MTBE GW: Not reported
Max MTBE Soil: 5050
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Preliminary site assessment workplan submitted
Substance: 8006619
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 0
Longitude: 0
MTBE Concentration: 0
MTBE Fuel: 1
MTBE Tested: YES
Staff: RS
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 03UT032
Case Number: Not reported
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

H44
South
1/4-1/2
2350 ft.

Relative:
Higher

Actual:
62 ft.

HUNTINGTON CAR WASH **LUST** **S101299688**
7949 GARFIELD **N/A**
HUNTINGTON BEACH, CA 92648

Site 1 of 2 in cluster H

LUST:
Region: STATE
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global Id: T0605901068
Stop Date: 9999-09-09 00:00:00
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported

HUNTINGTON CAR WASH (Continued) **S101299688**

Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 1994-06-08 00:00:00
Discover Date: 1990-01-03 00:00:00
Enforcement Dt: Not reported
Release Date: 1990-01-03 00:00:00
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported
County: 30
Org Name: Not reported
Reg Board: Santa Ana Region
Status: Case Closed
Chemical: 12035,800661
Contact Person: Not reported
Responsible Party: RICK RUSSELL
RP Address: 18971 BEACH BLVD
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: NOM
Staff Initials: AR
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 90UT015
Case Number: 083001413T
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: ORANGE
Facility Id: 90UT015
Case Type: Other Ground Water
Current Status: Certification (Case Closed)
Released Substance: Waste oil/Used oil
Date Closed: 06/08/1994
Record ID: RO0001156

HUNTINGTON CAR WASH (Continued) **S101299688**

Region: ORANGE
Facility Id: 90UT015
Case Type: Other Ground Water
Current Status: Not reported
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 06/08/1994
Record ID: RO0001156

LUST:
Region: 8
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901068
How Stopped Date: 9/9/9999
Review Date: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported
Remed Plan: Not reported
Remed Action: Not reported
Monitoring: Not reported
Close Date: 6/8/1994
Discover Date: 1/3/1990
Enforcement Date: Not reported
Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Max MTBE GW: Not reported
Max MTBE Soil: Not reported
County: Orange
Operator: Not reported
Regional Board: 08
Facility Status: Case Closed
Substance: 12035,800661
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6867534
Longitude: -117.990987
MTBE Concentration: 0
MTBE Fuel: 0
MTBE Tested: NRQ
Staff: NOM
Staff Initials: AR
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported

HUNTINGTON CAR WASH (Continued) **S101299688**

Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case Num: 90UT015
Case Number: 083001413T
Qty Leaked: 0
Abate Method: Not reported
MTBE Class: *
Summary: Not reported

H45 South 1/4-1/2 2350 ft. **Relative: Higher** **Actual: 62 ft.**

HUNTINGTON CAR WASH **Cortese** **S105024132**
7949 GARFIELD **N/A**
HUNTINGTN BEACH, CA 92648

Site 2 of 2 in cluster H

Cortese:
Region: CORTESE
Facility Addr2: Not reported

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46 SW 1/2-1 2881 ft. **Relative: Higher** **Actual: 65 ft.**

HAWKS FIELD **Cortese** **1000267582**
NW CORNER OF GOTHARD / GA **ENVIROSTOR** **N/A**
HUNTINGTON BEACH, CA 92648

Cortese:
Region: CORTESE
Facility Addr2: Not reported

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: So Cal - Cypress
Facility ID: 30290080
Site Code: Not reported
Assembly: 67
Senate: 35
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Status: Refer: Other Agency
Status Date: 1995-06-26 00:00:00
Restricted Use: NO
Funding: Not reported
Latitude: 33.66
Longitude: -118
Alias Name: CAD980892608
30290080
THE COVE
HOLLY SUGAR COMPANY
HUNTINGTON CO
CHEVRON/STANDARD
Alias Type: EPA Identification Number

HAWKS FIELD (Continued) **1000267582**

Envirostor ID Number
Alternate Name
Alternate Name
Alternate Name
Alternate Name

APN: NONE SPECIFIED
APN Description: Not reported
Comments: FACILITY IDENTIFIED PHONE BOOK SEARCH SITE HAS 6 ACTIVE OIL WELLS. HOLLY SUGAR ON-SITE 1912-1964. LOCAL REFINERY ON-SITE 1946-1964SSI Report reviewed by Region 4 staff. Site is bounded by Goldenwest St., Ellis Ave., Gothard St., Garfield Ave., Crystal St., and Earnest Ave. in central Huntington Beach, Orange County. About 1926, Holly Sugar refining operations were closed dowSITE SCREENING DONE RECOMMEND AN UPDATE OF SITE STATUS PRIOR TO CONDUCTING SI.n and the facilities were converted to petro- leum refining processes. in 1964, the 55-acre Holley Sugar property was acquired by the Huntington Beach Company, a subsidiary of Chevron USA. Production ceased by 1964 and refinery structures dismantled. Staff recommends HRS I be compiled to determine if this site should go in the AWP backlog or referred to a local agency.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 1981-08-01 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1991-08-13 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1987-04-03 00:00:00
Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED
Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: 10060, 10064, 10176, 20023
Potenital Description: * OIL/WATER SEPARATION SLUDGE
Potenital Description: * OTHER ORGANIC SOLIDS
Potenital Description: * Sludge - Degreasing
Potenital Description: * LIME SLUDGE
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
PastUse: NONE SPECIFIED

47 West 1/2-1 3357 ft. **LA BOLSA TILE COMPANY** **Cortese** **S101481440**
18404 GOTHARD **ENVIROSTOR** **N/A**
HUNTINGTON BEACH, CA 92648

Relative: Higher

Actual: 62 ft.

Cortese:
Region: CORTESE
Facility Addr2: Not reported

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: So Cal - Cypress
Facility ID: 30320051
Site Code: Not reported
Assembly: 67
Senate: 35
Special Program: Not reported
Status: Refer: Other Agency
Status Date: 1995-08-31 00:00:00
Restricted Use: NO
Funding: Not reported
Latitude: 33.6944444444444
Longitude: -117.999166666667
Alias Name: 30320051
Alias Type: Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: FACILITY IDENTIFIED PHONE BOOK SEARCHSITE SCREENING DONE SITE IDENTIFIED AS HAVING PROBLEMS WITH ILLEGAL DISPOSAL.SITE SCREENING DONE FIT PA REASSESSMENT COMPLETED 6/27/88 AND RECOMMENDED NO FURTHER ACTION UNDER CERCLA DUE TO NO EVIDENCE EXISTING THAT HAZARDOUS MATERIALS ARE DISPOSED OF ON- SITE; DHS CONCURS WITH RECOMMENDATIONDATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 1981-08-01 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1995-01-19 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1989-05-19 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1986-09-11 00:00:00
Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported

LA BOLSA TILE COMPANY (Continued) **S101481440**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED
Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: NONE SPECIFIED
Potenital Description: 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
PastUse: NONE SPECIFIED

48
WNW
1/2-1
3712 ft.

HUNTINGTON CENTRAL PRK FIRING RANGE SITE **ENVIROSTOR** **S106797638**
18191 GOTHARD STREET **N/A**
HUNTINGTON BEACH, CA 92648

Relative:
Higher

Actual:
60 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: So Cal - Cypress
Facility ID: 30790004
Site Code: Not reported
Assembly: 67
Senate: 35
Special Program: Not reported
Status: Refer: 1248 Local Agency
Status Date: 2001-01-05 00:00:00
Restricted Use: NO
Funding: Not Applicable
Latitude: 0
Longitude: 0
Alias Name: 30790004
Alias Type: Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: Not reported
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED

HUNTINGTON CENTRAL PRK FIRING RANGE SITE (Continued) **S106797638**

Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: NONE SPECIFIED
Potenital Description: 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
PastUse: NONE SPECIFIED

49
WNW
1/2-1
4733 ft.

BRUCE BROTHERS PIT LANDFI **Cortese** **S101481474**
7212 TALBERT **ENVIROSTOR** **N/A**
HUNTINGTON BEACH, CA 92647

Relative:
Lower

Actual:
49 ft.

Cortese:
Region: CORTESE
Facility Addr2: Not reported

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: So Cal - Cypress
Facility ID: 30490009
Site Code: Not reported
Assembly: 67
Senate: 35
Special Program: Not reported
Status: Refer: Other Agency
Status Date: 1995-06-01 00:00:00
Restricted Use: NO
Funding: Not reported
Latitude: 33.7005555555556
Longitude: -118.0025
Alias Name: GOLDEN WEST DISPOSAL STATION #10
30490009
Alias Type: Envirostor ID Number
Alternate Name
APN: NONE SPECIFIED
APN Description: Not reported
Comments: SITE SCREENING DONE COMPREHENSIVE RECORD SEARCH RECOMMENDED.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1986-11-18 00:00:00
Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported

BRUCE BROTHERS PIT LANDFI (Continued) **S101481474**

Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED
Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: 10008, 10196, 20004
Potenital Description: * HOUSEHOLD WASTES
Potenital Description: * UNSPECIFIED OIL CONTAINING WASTE
Potenital Description: * DRILLING MUD
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
PastUse: NONE SPECIFIED

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50 South 1/2-1 5025 ft. **HUNTINGTON BEACH HIGH SCHOOL EXPANSION** **SCH** **S105754257**
701 YORKTOWN AVENUE **ENVIROSTOR** **N/A**
HUNTINGTON BEACH, CA 92648

Relative: Lower
Actual: 57 ft.

SCH:
Facility ID: 30130178
Site Type: School Investigation
Site Type Detail: School
Acres: Not reported
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: NONE SPECIFIED
Lead Agency Description: Not reported
Project Manager: SANDRA KARINEN
Supervisor: Tawfiq Deek
Division Branch: School Evaluation - Glendale / Sacramento
Site Code: 404042-11
Assembly: 67
Senate: 35
Special Program Status: Not reported
Status: No Further Action
Status Date: 2000-06-07 00:00:00
Restricted Use: NO
Funding: School District
Latitude: 33.67948
Longitude: -117.99149
Alias Name: 400745-11 CDE
400762-11 VCA
404042-11
HUNTINGTON BEACH HIGH SCHOOL EXPANSION
HUNTINGTON BEACH UNION HIGH SCH DISTRICT
HUNTINGTON BEACH UNION HIGH SCHOOL DIST.
OIL ISLAND "H" HUNTINGTON BEACH USD/VCA
30130178
HUNTINGTON BEACH HIGH SCHOOL
HUNTINGTON BEACH HIGH SCHOOL
Alias Type: Project Code (Site Code)
Project Code (Site Code)
Envirostor ID Number
Alternate Name

HUNTINGTON BEACH HIGH SCHOOL EXPANSION (Continued) **S105754257**

Alternate Name
Project Code (Site Code)
Alternate Name
Alternate Name
Alternate Name
Alternate Name
APN: NONE SPECIFIED
APN Description: Not reported
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 1999-09-07 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 2000-07-03 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 2000-03-22 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/ Visit
Completed Date: 2000-01-19 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 1999-07-26 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 2000-06-07 00:00:00
Confirmed: 31000
Confirmed Description: No Contaminants found
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NMA
Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: NONE SPECIFIED,31000
Potenital Description: Not reported
Potenital Description: No Contaminants found
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
PastUse: NONE SPECIFIED
* OIL & GAS EXTRACTION

Facility ID: 30130187
Site Type: School Investigation
Site Type Detail: School

HUNTINGTON BEACH HIGH SCHOOL EXPANSION (Continued) **S105754257**

Acres:	Not reported
National Priorities List:	NO
Cleanup Oversight Agencies:	DTSC
Lead Agency:	NONE SPECIFIED
Lead Agency Description:	Not reported
Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	School Evaluation - Glendale / Sacramento
Site Code:	404042-11
Assembly:	67
Senate:	35
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	2000-07-03 00:00:00
Restricted Use:	NO
Funding:	School District
Latitude:	33.6794805555556
Longitude:	-117.991488888889
Alias Name:	30130187
	404042-11
Alias Type:	Project Code (Site Code)
	Envirostor ID Number
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	DTSC reviewed a Phase I Environmental Assessment and has made a "No Action determination for this Site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	2000-07-03 00:00:00
Confirmed:	NONE SPECIFIED
Confirmed Description:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Media Affected:	NONE SPECIFIED
Media Affected Desc:	Not reported
Management Required:	NONE SPECIFIED
Management Required Desc:	Not reported
Potential:	NONE SPECIFIED
Potenital Description:	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
PastUse:	NONE SPECIFIED
	* OIL & GAS EXTRACTION

ENVIROSTOR:

Site Type:	School Investigation
Site Type Detailed:	School
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	DTSC
Lead Agency:	NONE SPECIFIED

HUNTINGTON BEACH HIGH SCHOOL EXPANSION (Continued) **S105754257**

Program Manager:	SANDRA KARINEN
Supervisor:	Tawfiq Deek
Division Branch:	School Evaluation - Glendale / Sacramento
Facility ID:	30130178
Site Code:	404042-11
Assembly:	67
Senate:	35
Special Program:	Not reported
Status:	No Further Action
Status Date:	2000-06-07 00:00:00
Restricted Use:	NO
Funding:	School District
Latitude:	33.67948
Longitude:	-117.99149
Alias Name:	400745-11 CDE
	400762-11 VCA
	404042-11
	HUNTINGTON BEACH HIGH SCHOOL EXPANSION
	HUNTINGTON BEACH UNION HIGH SCH DISTRICT
	HUNTINGTON BEACH UNION HIGH SCHOOL DIST.
	OIL ISLAND "H" HUNTINGTON BEACH USD/VCA
	30130178
	HUNTINGTON BEACH HIGH SCHOOL
	HUNTINGTON BEACH HIGH SCHOOL
Alias Type:	Project Code (Site Code)
	Project Code (Site Code)
	Envirostor ID Number
	Alternate Name
	Alternate Name
	Project Code (Site Code)
	Alternate Name
	Alternate Name
	Alternate Name
	Alternate Name
APN:	NONE SPECIFIED
APN Description:	Not reported
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	1999-09-07 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	2000-07-03 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	2000-03-22 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/ Visit
Completed Date:	2000-01-19 00:00:00
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	1999-07-26 00:00:00

HUNTINGTON BEACH HIGH SCHOOL EXPANSION (Continued) **S105754257**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 2000-06-07 00:00:00
Confirmed: 31000
Confirmed Description: No Contaminants found
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NMA
Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: NONE SPECIFIED,31000
Potenital Description: Not reported
Potenital Description: No Contaminants found
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
PastUse: NONE SPECIFIED
* OIL & GAS EXTRACTION

Site Type: School Investigation
Site Type Detailed: School
Acres: Not reported
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: School Evaluation - Glendale / Sacramento
Facility ID: 30130187
Site Code: 404042-11
Assembly: 67
Senate: 35
Special Program: Not reported
Status: No Further Action
Status Date: 2000-07-03 00:00:00
Restricted Use: NO
Funding: School District
Latitude: 33.6794805555556
Longitude: -117.991488888889
Alias Name: 30130187
404042-11
Alias Type: Project Code (Site Code)
Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: DTSC reviewed a Phase I Environmental Assessment and has made a "No Action determination for this Site.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 2000-07-03 00:00:00

HUNTINGTON BEACH HIGH SCHOOL EXPANSION (Continued) **S105754257**

Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED
Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: NONE SPECIFIED
Potenital Description: 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
PastUse: NONE SPECIFIED
* OIL & GAS EXTRACTION

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51 WSW 1/2-1 5190 ft. **STEWART STREET OIL SUMP** **Cortese** **S101481408**
19000 STEWART **ENVIROSTOR** **N/A**
HUNTINGTON BEACH, CA 92647

Relative: Higher

Actual: 71 ft.

Cortese:
Region: CORTESE
Facility Addr2: Not reported

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: So Cal - Cypress
Facility ID: 30130176
Site Code: Not reported
Assembly: 67
Senate: 35
Special Program: Not reported
Status: Refer: Other Agency
Status Date: 1995-04-14 00:00:00
Restricted Use: NO
Funding: Not reported
Latitude: 33.6861111111111
Longitude: -118.003888888889
Alias Name: 30130176
Alias Type: Envirostor ID Number
APN: NONE SPECIFIED
APN Description: Not reported
Comments: SITE SCREENING DONE PDS UNDER SITE MITIGATION UNIT; PETRO- LEUM HYDROCARBONS CONTAMINATIONFACILITY IDENTIFIED ID VIA AIR PHOTO SEARCH AERIAL SURVEILLANCE FAIRCHILD AIR PHOTO: FLIGHT #11730 ROLL 1;FRAME

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COUNTY	S106832839	HUNTINGTON BEACH UNION HI SCH	VARIOUS LOCATIONS IN SCAQMD	92646	EMI
HUNTINGTON BEACH	91240344	NB 405 FRWY, N OF BEACH BL	NB 405 FRWY, N OF BEACH BL		ERNS
HUNTINGTON BEACH	8875129	62ND ST AND MIRAMONMTE BLVD	62ND ST AND MIRAMONMTE BLVD		ERNS
HUNTINGTON BEACH	8875128	62ND AND MIRAMONTE BLVD	62ND AND MIRAMONTE BLVD		ERNS
HUNTINGTON BEACH	1007372483	KRIK WELL #80	ASCON LANDFILL		CERCLIS
HUNTINGTON BEACH	S106858469	FUNSHINE CLEANERS	18822 BEACH BLVD STE 110	92648	HAZNET, CLEANERS
HUNTINGTON BEACH	U003943030	WINALL STATION #19 (SHELL)	19472 BEACH BLVD # 19	92648	UST
HUNTINGTON BEACH	S104549224	SEABRIDGE VILLAS	N/A BEACH BOULEVARD		SLIC
HUNTINGTON BEACH	S108543092	SEABRIDGE VILLAS	BEACH BLVD/ADAMS		SLIC
HUNTINGTON BEACH	99648379	BETWEEN GOLDEN WEST AND BEACH BLVD	BETWEEN GOLDEN WEST AND BEACH BLVD		ERNS
HUNTINGTON BEACH	92267236	BETWEEN PLATFORM EMY AND HUNTINGTON BEAC	BETWEEN PLATFORM EMY AND HUNTINGTON BEACH		ERNS
HUNTINGTON BEACH	99647167	BOLSA CHEEKA STATE BEACH 17851 PACIFIC COAST HWY	BOLSA CHEEKA STATE BEACH 17851 PACIFIC COAST HWY		ERNS
HUNTINGTON BEACH	S103341671	DEWATERINGHUNTINGTON BEACH	BOLSA CHICA		CA WDS
HUNTINGTON BEACH	2001561640	BOLSA CHICA STATE BEACH	BOLSA CHICA STATE BEACH		ERNS
HUNTINGTON BEACH	93322279	BOLSA CHICA STATE BEACH	BOLSA CHICA STATE BEACH	92646	ERNS
HUNTINGTON BEACH	S101126314	CITY OF HUNTINGTON BEACH	MC CALLEN PARK	92648	Orange Co. Industrial Site
HUNTINGTON BEACH	S107591767	ASCON LANDFILL	SW CORNER OF MAGNOLIA ST / HAMILTON AVE		SWF/LF
HUNTINGTON BEACH	1003878043	SANDBLAST & METALLIZING	8671 EDISON	92648	CERC-NFRAP
HUNTINGTON BEACH	S106541934	PARCEL 7A PROPERTY	0 SW ELLIS / EDWARDS	92648	Orange Co. Industrial Site
HUNTINGTON BEACH	S103442640	SULLY-MILLER CONSTRUCTION COMP	ELLIS / GOLDEN WEST		WMUDS/SWAT
HUNTINGTON BEACH	S106392545	SHELL WESTERN E&P INC	20101 GOLDEN WEST	92648	LUST, CHMIRS
HUNTINGTON BEACH	S106117677	SOUTHERN CALIF GAS CO	0 GOLDEN WEST @ ELLIS	92647	LUST
HUNTINGTON BEACH	S106104810	HUNTINGTON BEACH RECYCLING	GOTHARD AT TALBERT		CA WDS
HUNTINGTON BEACH	S106117678	HUNTINGTON BEACH LANDFILL	0 GOTHARD @ TALBERT	92647	LUST
HUNTINGTON BEACH	90178708	16512 GRAND IN FRONT OF HUNTINGTON BEACH	16512 GRAND IN FRONT OF HUNTINGTON BEACH		ERNS
HUNTINGTON BEACH	8715215	2MI N HUNTINGTON BEACH PIER	2MI N HUNTINGTON BEACH PIER		ERNS
HUNTINGTON BEACH	1009600002	HUNTINGTON BEACH MARINE TERMINAL	HUNTINGTON BEACH, CA		FINDS
HUNTINGTON BEACH	99613424	HUNTINGTON BEACH OIL FIELD/ BOLSA CHICA WETLANDS	HUNTINGTON BEACH OIL FIELD/ BOLSA CHICA WETLANDS		ERNS
HUNTINGTON BEACH	92274123	HUNTINGTON BEACH	HUNTINGTON BEACH		ERNS
HUNTINGTON BEACH	2002626967	HUNTINGTON BEACH	HUNTINGTON BEACH		ERNS
HUNTINGTON BEACH	90186152	HUNTINGTON BEACH HARBOR 3519 WINSTON	HUNTINGTON BEACH HARBOR 3519 WINSTON	92646	ERNS
HUNTINGTON BEACH	91218691	HUNTNGTON BEACH	HUNTNGTON BEACH	92646	ERNS
HUNTINGTON BEACH	96504608	INTERSECTION OF 50 AND 1 SOUTH BOLSA SECTION OF HUNT BEACH P	INTERSECTION OF 50 AND 1 SOUTH BOLSA SECTION OF HUNT BEACH P		ERNS
HUNTINGTON BEACH	1006832127	HUNTINGTON BEACH ROCK	2100 MAIN STREET SUITE 200	92646	FINDS
HUNTINGTON BEACH	1000434389	CHEVRON CHEM CO	2223 44 MAIN ST	92648	RCRA-SQG, FINDS
HUNTINGTON BEACH	91228443	NEAR HUNTINGTON BEACH PIER	NEAR HUNTINGTON BEACH PIER		ERNS
HUNTINGTON BEACH	91230710	2 MI OFF BSEACH AT HUNTINGTON BEACH	2 MI OFF BSEACH AT HUNTINGTON BEACH		ERNS
HUNTINGTON BEACH	S102435995	ROGER'S CABLE COMPANY (FORMER)	PACIFIC COAST HWY	92648	LUST
HUNTINGTON BEACH	90170163	PLATFORM EVA/OFF HUNTINGTON BEACH	PLATFORM EVA/OFF HUNTINGTON BEACH		ERNS
HUNTINGTON BEACH	90181102	PLATFORM EMMY OFFSHORE HUNTINGTON BEACH	PLATFORM EMMY OFFSHORE HUNTINGTON BEACH		ERNS

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation
Site

Database(s) | EDR ID Number / EPA ID Number

STEWART STREET OIL SUMP (Continued) **S101481408**

42.43.44 TAKEN 8-22-47 3 SUMPS WERE IDENTIFIABLE

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 1981-09-07 00:00:00
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 1988-07-29 00:00:00
Confirmed: NONE SPECIFIED
Confirmed Description: Not reported
Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Media Affected: NONE SPECIFIED
Media Affected Desc: Not reported
Management Required: NONE SPECIFIED
Management Required Desc: Not reported
Potential: 10196
Potenital Description: * UNSPECIFIED OIL CONTAINING WASTE
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
PastUse: NONE SPECIFIED

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.

FEDERAL RECORDS

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: 10/02/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: EPA
Telephone: N/A
Last EDR Contact: 07/31/2007
Next Scheduled EDR Contact: 10/29/2007
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: 10/02/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: EPA
Telephone: N/A
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

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: 10/02/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: EPA
Telephone: N/A
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
HUNTINGTON BEACH	91224341	PLATFORM ESTATE OFF OF HUNTINGTON BEACH	PLATFORM ESTATE OFF OF HUNTINGTON BEACH		ERNS
HUNTINGTON BEACH	90180765	PLATFORM EMMY OF HUNTINGTON BEACH	PLATFORM EMMY OF HUNTINGTON BEACH	92646	ERNS
HUNTINGTON BEACH	96495555	SITE BORDERED BY ADAMS AVE AND BEACH BLVD,BEHIND SHOPPING CE	SITE BORDERED BY ADAMS AVE AND BEACH BLVD,BEHIND SHOPPING CE		ERNS
HUNTINGTON BEACH	94386897	1 MI SO OF HUNTINGTON BEACH MOORING	1 MI SO OF HUNTINGTON BEACH MOORING	92646	ERNS
HUNTINGTON BEACH	S106832840	HUNTINGTON BEACH UNION HI SCH MAINT OPER	VARIOUS LOCATIONS IN SCAQMD	92646	EMI
HUNTINGTON BEACH	S100945250	SOUTHERN CALIFORNIA EDISON CO - ELLIS	9118 WARD ST	92646	HAZNET
HUNTINGTON BEACH	S106832836	HUNTINGTON BEACH UNION HI SCH	505-515-525 YORKTOWN AVE		EMI
UN-INCORPORATED COU	S107619965	BOLSA CHICA WETLANDS RESTORATION CLEANUP	PACIFIC COAST HIGHWAY	92648	SLIC

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: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

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: 04/23/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 70
Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 12/06/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: Quarterly

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: 06/21/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 37
Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 12/06/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/18/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25
Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/03/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Quarterly

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: 12/31/2006
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 47
Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 10/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

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: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 703-692-8801
Last EDR Contact: 11/09/2007
Next Scheduled EDR Contact: 02/04/2008
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: 12/31/2006
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41
Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
Data Release Frequency: Varies

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: 06/20/2007
Date Data Arrived at EDR: 07/09/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/13/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Semi-Annually

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: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/21/2007
Next Scheduled EDR Contact: 01/21/2008
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: 06/08/2007
Date Data Arrived at EDR: 07/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 57

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: Varies

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

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: 12/31/2005
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 69

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 12/18/2007
Next Scheduled EDR Contact: 03/17/2008
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: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 11/14/2007
Next Scheduled EDR Contact: 01/14/2008
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: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
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: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: Quarterly

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: 12/31/2005
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 45

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

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: 12/10/2007
Next Scheduled EDR Contact: 03/10/2008
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: 08/14/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/29/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Varies

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: 07/27/2007
Date Data Arrived at EDR: 08/13/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
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: 09/11/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

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: 09/11/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

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: 07/25/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 72

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 12/26/2007
Next Scheduled EDR Contact: 03/24/2008
Data Release Frequency: Varies

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: 09/11/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2007
Next Scheduled EDR Contact: 02/18/2008
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: 09/11/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Transporters, 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: 09/11/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

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: 08/08/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

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: 07/31/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/31/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

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: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/28/2007
Next Scheduled EDR Contact: 03/24/2008
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

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: 04/12/2007
Date Data Arrived at EDR: 06/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 08/09/2007
Next Scheduled EDR Contact: 11/05/2007
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: 10/04/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
Data Release Frequency: Quarterly

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: 08/14/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 01/03/2008
Next Scheduled EDR Contact: 03/24/2008
Data Release Frequency: Semi-Annually

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: 10/18/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 12/03/2007
Next Scheduled EDR Contact: 03/03/2008
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: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/13/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

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: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: No Update Planned

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

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: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/28/2007
Next Scheduled EDR Contact: 02/25/2008
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: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: No Update Planned

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: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 16

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 12/13/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Quarterly

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: 12/03/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Quarterly

CA 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: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
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: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 10/09/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

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: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: No Update Planned

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: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Varies

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: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 12/03/2007
Next Scheduled EDR Contact: 03/03/2008
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: 07/01/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 8

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 12/31/2007
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: 12/26/2007
Next Scheduled EDR Contact: 03/24/2008
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: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
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: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
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: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
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: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

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: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: No Update Planned

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

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: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
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: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
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: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
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: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
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: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
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: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 12/03/2007
Next Scheduled EDR Contact: 03/03/2008
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: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
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: 10/02/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Annually

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/10/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 21

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/25/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 12/26/2007
Next Scheduled EDR Contact: 03/24/2008
Data Release Frequency: Varies

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

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/18/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 44

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/28/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Varies

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 1980'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

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: 12/31/2005
Date Data Arrived at EDR: 02/23/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records
Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

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: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: No Update Planned

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: 10/02/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/03/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

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: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/28/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Quarterly

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: 07/31/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 9

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 09/30/2007
Date Data Arrived at EDR: 10/31/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 7

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 10/23/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

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: 09/30/2007
Date Data Arrived at EDR: 10/15/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

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: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/28/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Quarterly

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: 12/31/2006
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 02/04/2008
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: 12/31/2005
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 23

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 10/18/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Varies

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/18/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 10

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Varies

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: 08/28/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/28/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Quarterly

TRIBAL RECORDS

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: 11/09/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-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: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/18/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
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: 12/03/2007
Date Data Arrived at EDR: 12/06/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 22
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
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: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

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: 11/30/2007
Date Data Arrived at EDR: 11/30/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 28
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
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: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/13/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/31/2007
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Quarterly

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: 10/22/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/22/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 08/03/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 48

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 14

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Semi-Annually

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: 10/09/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 28

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 11/05/2007
Next Scheduled EDR Contact: 02/04/2008
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 10/03/2007
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 28

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Quarterly

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: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0
Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 07/16/2007
Next Scheduled EDR Contact: 10/15/2007
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/11/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 08/17/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 4
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 11/14/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 12/10/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/30/2007
Date Data Arrived at EDR: 07/11/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 29
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 08/13/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 38
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
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: 11/16/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 11/26/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 09/24/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 38
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 11/29/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 3
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/26/2007
Next Scheduled EDR Contact: 03/24/2008
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/26/2007
Next Scheduled EDR Contact: 03/24/2008
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 12/06/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 12/06/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2007
Date Data Arrived at EDR: 09/25/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 12/06/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/23/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/09/2007
Number of Days to Update: 17

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
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: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 50

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 08/06/2007
Date Data Arrived at EDR: 08/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 48

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 10/29/2007
Date Data Arrived at EDR: 10/30/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 10/29/2007
Date Data Arrived at EDR: 10/30/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/26/2007
Next Scheduled EDR Contact: 01/28/2008
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: 09/27/2007
Date Data Arrived at EDR: 09/28/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 40

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 12/03/2007
Next Scheduled EDR Contact: 12/03/2007
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: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 10/05/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006
Date Data Arrived at EDR: 01/03/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/19/2007
Next Scheduled EDR Contact: 02/18/2008
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: 08/22/2007
Date Data Arrived at EDR: 10/03/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 35

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 10/03/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/07/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 21

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/07/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 17
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/03/2008
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: 08/21/2007
Date Data Arrived at EDR: 08/22/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 33
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/24/2007
Date Data Arrived at EDR: 10/25/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 13
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 10/09/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 28
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 12/26/2007
Next Scheduled EDR Contact: 03/24/2008
Data Release Frequency: Varies

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 09/17/2007
Date Data Arrived at EDR: 09/17/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 11
Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/26/2007
Next Scheduled EDR Contact: 03/24/2008
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/24/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 9
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/26/2007
Next Scheduled EDR Contact: 03/24/2008
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: 10/22/2007
Date Data Arrived at EDR: 10/23/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 15
Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 10/22/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007
Date Data Arrived at EDR: 05/04/2007
Date Made Active in Reports: 05/24/2007
Number of Days to Update: 20
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 01/02/2008
Next Scheduled EDR Contact: 03/31/2008
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: 08/24/2007
Date Data Arrived at EDR: 10/04/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 34
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/13/2007
Next Scheduled EDR Contact: 03/10/2008
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: 08/01/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 09/26/2007
Number of Days to Update: 28
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/19/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 11/07/2007
Number of Days to Update: 36

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/13/2007
Next Scheduled EDR Contact: 03/10/2008
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: 09/26/2007
Date Data Arrived at EDR: 10/11/2007
Date Made Active in Reports: 11/01/2007
Number of Days to Update: 21

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/11/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 07/30/2007
Date Data Arrived at EDR: 09/04/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 20

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

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: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 12/13/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 11/07/2007
Next Scheduled EDR Contact: 12/31/2007
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: 08/27/2007
Date Data Arrived at EDR: 08/30/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/29/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/23/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/10/2007
Next Scheduled EDR Contact: 09/10/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
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: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 1999 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

18502 - 18510 BEACH BLVD
18502 - 18510 BEACH BLVD
HUNTINGTON BEACH, CA 92646

TARGET PROPERTY COORDINATES

Latitude (North):	33.69379 - 33˚ 41' 37.6"
Longitude (West):	117.98846 - 117˚ 59' 18.4"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	408387.8
UTM Y (Meters):	3728449.8
Elevation:	60 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	33117-F8 NEWPORT BEACH,CA
Most Recent Revision:	0
Northwest Map:	33118-F1 SEAL BEACH, CA
Most Recent Revision:	0

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).

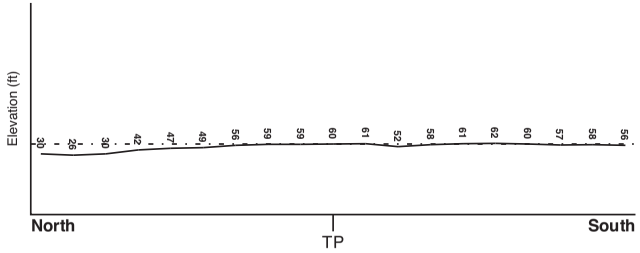
TOPOGRAPHIC INFORMATION

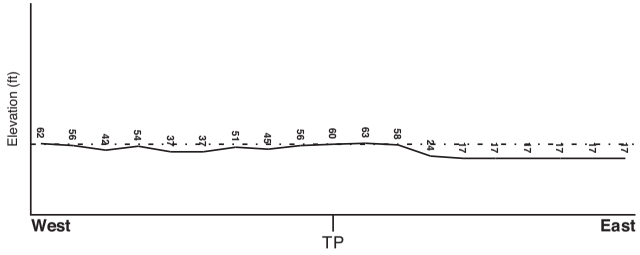
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 60 ft.

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
ORANGE, CA	YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	06059C0036E
Additional Panels in search area:	06059C0037E 06059C0046E 06059C0045E

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
COSTA MESA	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
Status: Not found

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
1	0 - 1/8 Mile WSW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

* ©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

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 Min: 0.00	Max: 0.00 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: sandy loam
gravelly - sandy loam
silt loam
clay
fine sand
gravelly - sand
sand
fine sandy loam

Surficial Soil Types: sandy loam
gravelly - sandy loam
silt loam
clay
fine sand
gravelly - sand
sand
fine sandy loam

Shallow Soil Types: fine sandy loam
gravelly - loam
sandy clay
sandy clay loam
clay
silty clay
sand

Deeper Soil Types: gravelly - sandy loam
sandy loam
very gravelly - sandy loam
stratified
very fine sandy loam
weathered bedrock
sand
gravelly - fine sandy loam
silty clay loam
clay 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	0.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

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
2	CADW10000005129	1/4 - 1/2 Mile NE
3	6364	1/4 - 1/2 Mile NNE
4	6360	1/2 - 1 Mile NNW
5	CADW10000005123	1/2 - 1 Mile ENE
6	CADW10000005176	1/2 - 1 Mile NE
7	6359	1/2 - 1 Mile North

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles)	DISTANCE FROM TP (Miles)
1/2 - 1 Mile NNW	1/4 - 1/2 Mile NW
1/2 - 1 Mile NE	1/2 - 1 Mile ENE
1/8 - 1/4 Mile NE	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile West
1/8 - 1/4 Mile East	1/2 - 1 Mile West
1/2 - 1 Mile West	1/8 - 1/4 Mile East
1/2 - 1 Mile West	1/8 - 1/4 Mile East
1/2 - 1 Mile West	1/2 - 1 Mile West

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

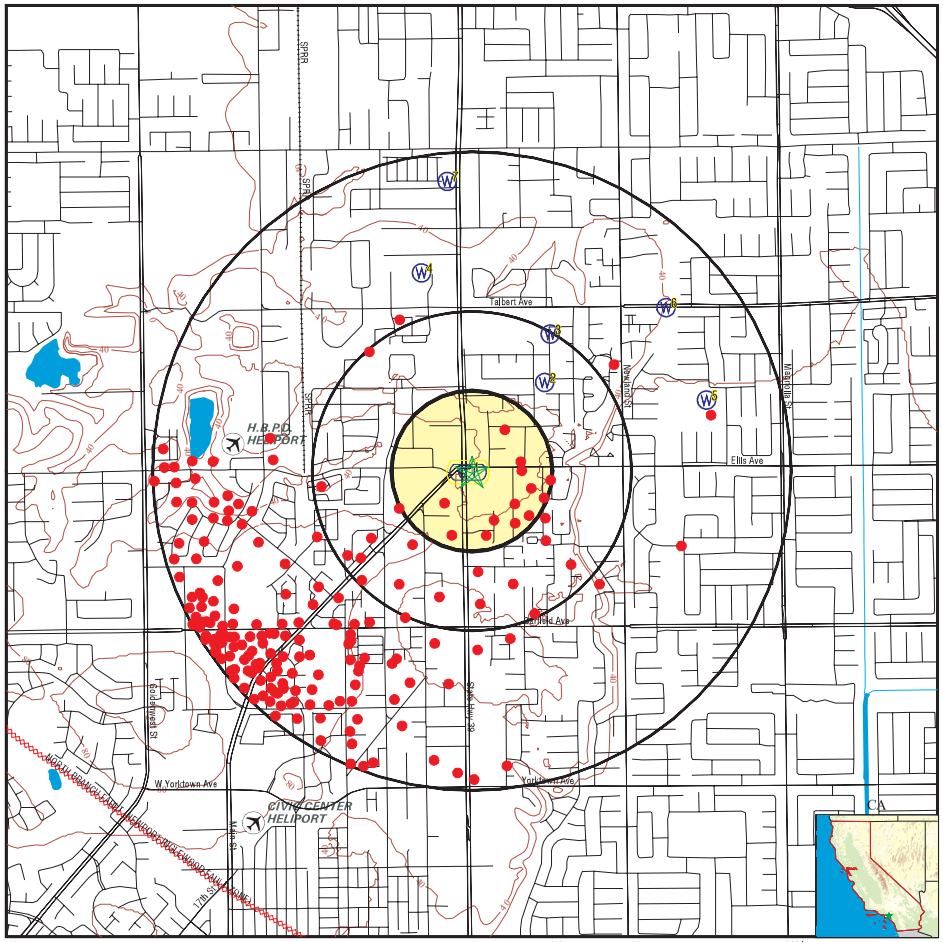
DISTANCE FROM TP (Miles)	DISTANCE FROM TP (Miles)
1/4 - 1/2 Mile West	1/8 - 1/4 Mile ESE
1/2 - 1 Mile West	1/8 - 1/4 Mile ESE
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/8 - 1/4 Mile SW
1/8 - 1/4 Mile SE	1/2 - 1 Mile West
1/4 - 1/2 Mile WSW	1/2 - 1 Mile West
1/2 - 1 Mile West	1/8 - 1/4 Mile SE
1/2 - 1 Mile West	1/4 - 1/2 Mile ESE
1/2 - 1 Mile West	1/8 - 1/4 Mile SSE
1/2 - 1 Mile WSW	1/8 - 1/4 Mile SE
1/2 - 1 Mile WSW	1/8 - 1/4 Mile SSW
1/8 - 1/4 Mile SSE	1/2 - 1 Mile WSW
1/4 - 1/2 Mile SW	1/4 - 1/2 Mile SE
1/2 - 1 Mile WSW	1/2 - 1 Mile WSW
1/2 - 1 Mile WSW	1/4 - 1/2 Mile SW
1/2 - 1 Mile ESE	1/4 - 1/2 Mile SW
1/4 - 1/2 Mile SW	1/2 - 1 Mile WSW
1/2 - 1 Mile WSW	1/2 - 1 Mile WSW
1/4 - 1/2 Mile SE	1/2 - 1 Mile WSW
1/4 - 1/2 Mile South	1/2 - 1 Mile WSW
1/4 - 1/2 Mile SW	1/2 - 1 Mile WSW
1/4 - 1/2 Mile SSE	1/2 - 1 Mile SE
1/4 - 1/2 Mile SSW	1/2 - 1 Mile SW
1/2 - 1 Mile WSW	1/2 - 1 Mile WSW
1/4 - 1/2 Mile SSW	1/2 - 1 Mile WSW
1/2 - 1 Mile WSW	1/2 - 1 Mile SW
1/2 - 1 Mile WSW	1/4 - 1/2 Mile South
1/2 - 1 Mile SW	1/2 - 1 Mile WSW
1/2 - 1 Mile WSW	1/2 - 1 Mile WSW
1/4 - 1/2 Mile SSE	1/2 - 1 Mile WSW
1/2 - 1 Mile WSW	1/2 - 1 Mile SSW
1/2 - 1 Mile WSW	1/2 - 1 Mile WSW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile WSW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile WSW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile WSW	1/2 - 1 Mile SW
1/2 - 1 Mile WSW	1/2 - 1 Mile WSW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SSE
1/2 - 1 Mile WSW	1/2 - 1 Mile WSW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SSW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile South
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles)	DISTANCE FROM TP (Miles)
1/2 - 1 Mile SW	1/2 - 1 Mile SSW
1/2 - 1 Mile SW	1/2 - 1 Mile SSW
1/2 - 1 Mile SW	1/2 - 1 Mile SSW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SSW	1/2 - 1 Mile SW
1/2 - 1 Mile SSW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SSW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SSW
1/2 - 1 Mile SW	1/2 - 1 Mile South
1/2 - 1 Mile SSW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SSW	1/2 - 1 Mile SSW
1/2 - 1 Mile SSW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SW	1/2 - 1 Mile SSW
1/2 - 1 Mile SW	1/2 - 1 Mile SW
1/2 - 1 Mile SSW	1/2 - 1 Mile SW
1/2 - 1 Mile SSW	1/2 - 1 Mile SSW
1/2 - 1 Mile SSW	1/2 - 1 Mile SSW
1/2 - 1 Mile SSW	1/2 - 1 Mile South
1/2 - 1 Mile SSW	1/2 - 1 Mile SSW
1/2 - 1 Mile South	1/2 - 1 Mile SSW
1/2 - 1 Mile South	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 02111883.2r



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
Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Closest Hydrogeological Data
Oil, gas or related wells

SITE NAME: 18502 - 18510 Beach Blvd ADDRESS: 18502 - 18510 Beach Blvd Huntington Beach CA 92646 LAT/LONG: 33.6938 / 117.9885	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY #: 02111883.2r DATE: January 03, 2008 2:55 pm

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Map ID Direction Distance Elevation			Database	EDR ID Number
1 **WSW** **0 - 1/8 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002705T Not Reported 38.67 43.55 Not Reported 02/19/1999	**AQUIFLOW**	**66496**

2
NE
1/4 - 1/2 Mile
Lower

CA WELLS **CADW10000005129**

Longn:	-117.9836
Latn:	33.6978
Stwellno:	05S11W36C002S
Districtco:	3
Wellusecod:	U
Countycode:	30
Gwcode:	800100
Site id:	CADW10000005129

3
NNE
1/4 - 1/2 Mile
Lower

CA WELLS **6364**

Water System Information:

Prime Station Code:	05S/11W-36C02 S	User ID:	TEE
FRDS Number:	3010053001	County:	Orange
District Number:	08	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	334200.0 1175900.0	Precision:	Undefined
Source Name:	DYKE		
System Number:	3010053		
System Name:	City of Huntington Beach		
Organization That Operates System:	PO BOX 190 HUNTINGTON BEACH, CA 92648		
Pop Served:	192000	Connections:	49209
Area Served:	HUNTINGTON BEACH		

4
NNW
1/2 - 1 Mile
Lower

CA WELLS **6360**

Water System Information:

Prime Station Code:	05S/11W-26R02 S	User ID:	TEE
FRDS Number:	3000751001	County:	Orange
District Number:	08	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Destroyed
Source Lat/Long:	334210.0 1175925.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01 RONALD RD WELL - DESTROYED		

System Number:	3000751		
System Name:	CARRY TRACT WATER ASSOCIATION INC		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		

5
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADW10000005123**

Longn:	-117.9748
Latn:	33.697
Stwellno:	05S11W36H001S
Districtco:	3
Wellusecod:	Z
Countycode:	30
Gwcode:	800100
Site id:	CADW10000005123

6
NE
1/2 - 1 Mile
Lower

CA WELLS **CADW10000005176**

Longn:	-117.977
Latn:	33.7012
Stwellno:	05S11W36B003S
Districtco:	3
Wellusecod:	Z
Countycode:	30
Gwcode:	800100
Site id:	CADW10000005176

7
North
1/2 - 1 Mile
Lower

CA WELLS **6359**

Water System Information:

Prime Station Code:	05S/11W-26J02 S	User ID:	TEE
FRDS Number:	3000618001	County:	Orange
District Number:	08	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	334225.0 1175920.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	3000618		
System Name:	LIBERTY PARK WATER ASSOCIATION INC		
Organization That Operates System:	Not Reported		
Pop Served:	300	Connections:	Unknown, Small System
Area Served:	Not Reported		
Sample Collected:	01/12/2004 00:00:00	Findings:	32.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/12/2004 00:00:00	Findings:	7300 UG/L
Chemical:	NITRATE + NITRITE (AS N)		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/17/2004 00:00:00	Findings:	1730 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	02/17/2004 00:00:00	Findings:	7.5
Chemical:	PH, LABORATORY		
Sample Collected:	02/17/2004 00:00:00	Findings:	252 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	02/17/2004 00:00:00	Findings:	692 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	02/17/2004 00:00:00	Findings:	213 MG/L
Chemical:	CALCIUM		
Sample Collected:	02/17/2004 00:00:00	Findings:	38.8 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	02/17/2004 00:00:00	Findings:	87.5 MG/L
Chemical:	SODIUM		
Sample Collected:	02/17/2004 00:00:00	Findings:	6.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	02/17/2004 00:00:00	Findings:	334 MG/L
Chemical:	CHLORIDE		
Sample Collected:	02/17/2004 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	01/02/2007 00:00:00	Findings:	618 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	01/02/2007 00:00:00	Findings:	6.37 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/02/2007 00:00:00	Findings:	.3 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/02/2007 00:00:00	Findings:	.41 MG/L
Chemical:	BROMIDE		
Sample Collected:	01/02/2007 00:00:00	Findings:	1440 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/26/2007 00:00:00	Findings:	992 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/26/2007 00:00:00	Findings:	8.2
Chemical:	PH, LABORATORY		
Sample Collected:	03/26/2007 00:00:00	Findings:	219 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/26/2007 00:00:00	Findings:	219 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	03/26/2007 00:00:00	Findings:	.33 MG/L
Chemical:	TOTAL ORGANIC CARBON (TOC)		
Sample Collected:	03/26/2007 00:00:00	Findings:	342 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/26/2007 00:00:00	Findings:	106 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/26/2007 00:00:00	Findings:	18.7 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/26/2007 00:00:00	Findings:	70.1 MG/L
Chemical:	SODIUM		
Sample Collected:	03/26/2007 00:00:00	Findings:	4.4 MG/L
Chemical:	POTASSIUM		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	03/26/2007 00:00:00	Findings:	111 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/26/2007 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	02/17/2004 00:00:00	Findings:	1170 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	02/17/2004 00:00:00	Findings:	32.104 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/17/2004 00:00:00	Findings:	1.3 MG/L
Chemical:	BROMIDE		
Sample Collected:	02/17/2004 00:00:00	Findings:	7300 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/26/2007 00:00:00	Findings:	606 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/26/2007 00:00:00	Findings:	6.33 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/26/2007 00:00:00	Findings:	.4 MG/L
Chemical:	BROMIDE		
Sample Collected:	03/26/2007 00:00:00	Findings:	1430 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/03/2007 00:00:00	Findings:	6.28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2004 00:00:00	Findings:	30.12 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2004 00:00:00	Findings:	6800 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	06/09/2004 00:00:00	Findings:	10.8 UG/L
Chemical:	SELENIUM		
Sample Collected:	04/03/2007 00:00:00	Findings:	1420 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	06/09/2004 00:00:00	Findings:	11.1 UG/L
Chemical:	SELENIUM		
Sample Collected:	06/30/2004 00:00:00	Findings:	8.2 UG/L
Chemical:	SELENIUM		
Sample Collected:	06/30/2004 00:00:00	Findings:	8.6 UG/L
Chemical:	SELENIUM		
Sample Collected:	07/08/2004 00:00:00	Findings:	25.71 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/08/2004 00:00:00	Findings:	5810 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	10/20/2004 00:00:00	Findings:	26.107 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/20/2004 00:00:00	Findings:	5900 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	01/11/2005 00:00:00	Findings:	23.57 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/11/2005 00:00:00	Findings:	5320 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	02/22/2005 00:00:00	Findings:	1540 US
Chemical:	SPECIFIC CONDUCTANCE		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/22/2005 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		
Sample Collected:	02/22/2005 00:00:00	Findings:	238 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	02/22/2005 00:00:00	Findings:	583 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	02/22/2005 00:00:00	Findings:	179 MG/L
Chemical:	CALCIUM		
Sample Collected:	02/22/2005 00:00:00	Findings:	33 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	02/22/2005 00:00:00	Findings:	79.8 MG/L
Chemical:	SODIUM		
Sample Collected:	02/22/2005 00:00:00	Findings:	5.7 MG/L
Chemical:	POTASSIUM		
Sample Collected:	02/22/2005 00:00:00	Findings:	269 MG/L
Chemical:	CHLORIDE		
Sample Collected:	02/22/2005 00:00:00	Findings:	200 UG/L
Chemical:	BORON		
Sample Collected:	01/14/2002 00:00:00	Findings:	22.02 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/14/2002 00:00:00	Findings:	5000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	01/14/2002 00:00:00	Findings:	17.8 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	01/14/2002 00:00:00	Findings:	2.44 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/14/2002 00:00:00	Findings:	.5 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	01/14/2002 00:00:00	Findings:	17.2 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	01/14/2002 00:00:00	Findings:	2.21 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	06/03/2002 00:00:00	Findings:	696 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	06/03/2002 00:00:00	Findings:	216 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/03/2002 00:00:00	Findings:	38 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/03/2002 00:00:00	Findings:	90 MG/L
Chemical:	SODIUM		
Sample Collected:	06/03/2002 00:00:00	Findings:	6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/03/2002 00:00:00	Findings:	210 UG/L
Chemical:	BORON		
Sample Collected:	02/22/2005 00:00:00	Findings:	920 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	02/22/2005 00:00:00	Findings:	1 MG/L
Chemical:	BROMIDE		
Sample Collected:	04/07/2005 00:00:00	Findings:	22.45 MG/L
Chemical:	NITRATE (AS NO3)		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/03/2002 00:00:00	Findings:	25.04 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/03/2002 00:00:00	Findings:	5700 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	06/03/2002 00:00:00	Findings:	17.8 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	06/03/2002 00:00:00	Findings:	2.44 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/03/2002 00:00:00	Findings:	.5 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	06/03/2002 00:00:00	Findings:	17.2 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	06/03/2002 00:00:00	Findings:	2.21 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	04/07/2005 00:00:00	Findings:	5070 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	07/11/2005 00:00:00	Findings:	18.25 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/11/2005 00:00:00	Findings:	4120 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	08/22/2005 00:00:00	Findings:	.153 PCI/L
Chemical:	RADIUM 226 COUNTING ERROR		
Sample Collected:	08/22/2005 00:00:00	Findings:	1.15 PCI/L
Chemical:	RADIUM 228		
Sample Collected:	08/22/2005 00:00:00	Findings:	.373 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	08/22/2002 00:00:00	Findings:	26.67 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/22/2002 00:00:00	Findings:	6000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	09/30/2002 00:00:00	Findings:	1950 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/22/2005 00:00:00	Findings:	1390 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	08/22/2005 00:00:00	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	08/22/2005 00:00:00	Findings:	237 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	08/22/2005 00:00:00	Findings:	289 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/22/2005 00:00:00	Findings:	469 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	08/22/2005 00:00:00	Findings:	145 MG/L
Chemical:	CALCIUM		
Sample Collected:	08/22/2005 00:00:00	Findings:	26 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	08/22/2005 00:00:00	Findings:	79.4 MG/L
Chemical:	SODIUM		
Sample Collected:	08/22/2005 00:00:00	Findings:	4.8 MG/L
Chemical:	POTASSIUM		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/22/2005 00:00:00	Findings:	229 MG/L
Chemical:	CHLORIDE		
Sample Collected:	08/22/2005 00:00:00	Findings:	.3 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	08/22/2005 00:00:00	Findings:	2.1 UG/L
Chemical:	ARSENIC		
Sample Collected:	08/22/2005 00:00:00	Findings:	143 UG/L
Chemical:	BARIUM		
Sample Collected:	08/22/2005 00:00:00	Findings:	190 UG/L
Chemical:	BORON		
Sample Collected:	08/22/2005 00:00:00	Findings:	5.8 UG/L
Chemical:	SELENIUM		
Sample Collected:	09/30/2002 00:00:00	Findings:	1.5 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	09/30/2002 00:00:00	Findings:	17.8 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	09/30/2002 00:00:00	Findings:	2.44 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	09/30/2002 00:00:00	Findings:	.5 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	09/30/2002 00:00:00	Findings:	17.2 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	09/30/2002 00:00:00	Findings:	2.21 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	12/03/2002 00:00:00	Findings:	443 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/03/2002 00:00:00	Findings:	134 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/03/2002 00:00:00	Findings:	26.3 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/03/2002 00:00:00	Findings:	56.6 MG/L
Chemical:	SODIUM		
Sample Collected:	12/03/2002 00:00:00	Findings:	3.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/03/2002 00:00:00	Findings:	26.73 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/22/2005 00:00:00	Findings:	840 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	08/22/2005 00:00:00	Findings:	15.74 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/22/2005 00:00:00	Findings:	.4 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	08/22/2005 00:00:00	Findings:	.87 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/03/2002 00:00:00	Findings:	6000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/03/2002 00:00:00	Findings:	17.8 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/03/2002 00:00:00	Findings:	2.44 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/03/2002 00:00:00	Findings:	.5 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	12/03/2002 00:00:00	Findings:	17.2 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	12/03/2002 00:00:00	Findings:	2.21 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	03/14/2003 00:00:00	Findings:	18.7 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	03/14/2003 00:00:00	Findings:	2.47 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/14/2003 00:00:00	Findings:	.21 PCI/L
Chemical:	RADIUM 226 COUNTING ERROR		
Sample Collected:	03/14/2003 00:00:00	Findings:	1.18 PCI/L
Chemical:	RADIUM 228		
Sample Collected:	03/14/2003 00:00:00	Findings:	.43 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	03/14/2003 00:00:00	Findings:	15.9 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	03/14/2003 00:00:00	Findings:	2.12 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	03/27/2003 00:00:00	Findings:	1700 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/27/2003 00:00:00	Findings:	7.1
Chemical:	PH, LABORATORY		
Sample Collected:	03/27/2003 00:00:00	Findings:	240 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/27/2003 00:00:00	Findings:	293 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	08/22/2005 00:00:00	Findings:	3560 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	08/22/2005 00:00:00	Findings:	11.8 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	08/22/2005 00:00:00	Findings:	1.91 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/22/2005 00:00:00	Findings:	13.2 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	08/22/2005 00:00:00	Findings:	2.22 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	10/10/2005 00:00:00	Findings:	14.15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/10/2005 00:00:00	Findings:	3200 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	01/09/2006 00:00:00	Findings:	1240 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	01/09/2006 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		
Sample Collected:	01/09/2006 00:00:00	Findings:	226 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	01/09/2006 00:00:00	Findings:	276 MG/L
Chemical:	BICARBONATE ALKALINITY		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	01/09/2006 00:00:00	Findings:	499 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	01/09/2006 00:00:00	Findings:	154 MG/L
Chemical:	CALCIUM		
Sample Collected:	01/09/2006 00:00:00	Findings:	27.8 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	01/09/2006 00:00:00	Findings:	80.8 MG/L
Chemical:	SODIUM		
Sample Collected:	01/09/2006 00:00:00	Findings:	5.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	01/09/2006 00:00:00	Findings:	186 MG/L
Chemical:	CHLORIDE		
Sample Collected:	01/09/2006 00:00:00	Findings:	.29 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	01/09/2006 00:00:00	Findings:	132 UG/L
Chemical:	BARIUM		
Sample Collected:	01/09/2006 00:00:00	Findings:	200 UG/L
Chemical:	BORON		
Sample Collected:	01/09/2006 00:00:00	Findings:	3.2 UG/L
Chemical:	VANADIUM		
Sample Collected:	01/09/2006 00:00:00	Findings:	718 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	01/09/2006 00:00:00	Findings:	11.08 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/27/2003 00:00:00	Findings:	642 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/27/2003 00:00:00	Findings:	197 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/27/2003 00:00:00	Findings:	36.4 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/27/2003 00:00:00	Findings:	79.5 MG/L
Chemical:	SODIUM		
Sample Collected:	03/27/2003 00:00:00	Findings:	5.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/27/2003 00:00:00	Findings:	354 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/27/2003 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	03/27/2003 00:00:00	Findings:	2.9 UG/L
Chemical:	ARSENIC		
Sample Collected:	03/27/2003 00:00:00	Findings:	204 UG/L
Chemical:	BARIUM		
Sample Collected:	03/27/2003 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	03/27/2003 00:00:00	Findings:	10.7 UG/L
Chemical:	SELENIUM		
Sample Collected:	01/09/2006 00:00:00	Findings:	.1 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/09/2006 00:00:00	Findings:	.65 MG/L
Chemical:	BROMIDE		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	01/09/2006 00:00:00	Findings:	2500 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	01/09/2006 00:00:00	Findings:	9.42 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	01/09/2006 00:00:00	Findings:	1.82 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	01/09/2006 00:00:00	Findings:	10.4 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	01/09/2006 00:00:00	Findings:	1.73 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	03/27/2003 00:00:00	Findings:	1030 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/27/2003 00:00:00	Findings:	26.68 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/27/2003 00:00:00	Findings:	.2 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	03/27/2003 00:00:00	Findings:	1.6 MG/L
Chemical:	BROMIDE		
Sample Collected:	03/27/2003 00:00:00	Findings:	6000 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/27/2003 00:00:00	Findings:	1.3 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	04/21/2003 00:00:00	Findings:	26.81 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/21/2003 00:00:00	Findings:	6100 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	06/04/2003 00:00:00	Findings:	763 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	06/04/2003 00:00:00	Findings:	241 MG/L
Chemical:	CALCIUM		
Sample Collected:	06/04/2003 00:00:00	Findings:	39.1 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/04/2003 00:00:00	Findings:	88.7 MG/L
Chemical:	SODIUM		
Sample Collected:	06/04/2003 00:00:00	Findings:	5.5 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/04/2003 00:00:00	Findings:	210 UG/L
Chemical:	BORON		
Sample Collected:	06/04/2003 00:00:00	Findings:	7.7 UG/L
Chemical:	SELENIUM		
Sample Collected:	04/06/2006 00:00:00	Findings:	8.63 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/06/2006 00:00:00	Findings:	1950 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/06/2006 00:00:00	Findings:	9.42 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	04/06/2006 00:00:00	Findings:	1.82 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/06/2006 00:00:00	Findings:	10.4 PCI/L
Chemical:	URANIUM (PCI/L)		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/06/2006 00:00:00	Findings:	1.73 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	06/04/2003 00:00:00	Findings:	1.3 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	06/04/2003 00:00:00	Findings:	7 UG/L
Chemical:	SELENIUM		
Sample Collected:	07/07/2003 00:00:00	Findings:	29.09 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/07/2003 00:00:00	Findings:	6600 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	07/03/2006 00:00:00	Findings:	7.79 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/03/2006 00:00:00	Findings:	1760 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	07/19/2006 00:00:00	Findings:	9.42 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	07/19/2006 00:00:00	Findings:	1.82 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	07/19/2006 00:00:00	Findings:	10.4 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	07/19/2006 00:00:00	Findings:	1.73 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	10/14/2003 00:00:00	Findings:	31.773 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/14/2003 00:00:00	Findings:	7200 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/03/2003 00:00:00	Findings:	30.15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/02/2006 00:00:00	Findings:	7.08 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/02/2006 00:00:00	Findings:	1600 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	10/02/2006 00:00:00	Findings:	9.42 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	10/02/2006 00:00:00	Findings:	1.82 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	10/02/2006 00:00:00	Findings:	10.4 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	10/02/2006 00:00:00	Findings:	1.73 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	12/19/2006 00:00:00	Findings:	.113 PCI/L
Chemical:	RADIUM 226 COUNTING ERROR		
Sample Collected:	12/19/2006 00:00:00	Findings:	.218 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	12/19/2006 00:00:00	Findings:	.718 PCI/L
Chemical:	STRONTIUM-90 COUNTING ERROR		
Sample Collected:	12/19/2006 00:00:00	Findings:	10.1 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/19/2006 00:00:00	Findings:	1.88 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/19/2006 00:00:00	Findings:	4.47 PCI/L
Chemical:	GROSS BETA		
Sample Collected:	12/19/2006 00:00:00	Findings:	2.16 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	12/19/2006 00:00:00	Findings:	231 PCI/L
Chemical:	TRITIUM COUNTING ERROR		
Sample Collected:	12/19/2006 00:00:00	Findings:	10.7 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	12/19/2006 00:00:00	Findings:	1.7 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	01/02/2007 00:00:00	Findings:	1010 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	01/02/2007 00:00:00	Findings:	8.2
Chemical:	PH, LABORATORY		
Sample Collected:	01/02/2007 00:00:00	Findings:	223 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	01/02/2007 00:00:00	Findings:	272 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	01/02/2007 00:00:00	Findings:	.39 MG/L
Chemical:	TOTAL ORGANIC CARBON (TOC)		
Sample Collected:	01/02/2007 00:00:00	Findings:	325 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	01/02/2007 00:00:00	Findings:	101 MG/L
Chemical:	CALCIUM		
Sample Collected:	01/02/2007 00:00:00	Findings:	17.7 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	01/02/2007 00:00:00	Findings:	72.5 MG/L
Chemical:	SODIUM		
Sample Collected:	01/02/2007 00:00:00	Findings:	4.5 MG/L
Chemical:	POTASSIUM		
Sample Collected:	01/02/2007 00:00:00	Findings:	117 MG/L
Chemical:	CHLORIDE		
Sample Collected:	01/02/2007 00:00:00	Findings:	.28 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	01/02/2007 00:00:00	Findings:	111 UG/L
Chemical:	BARIUM		
Sample Collected:	01/02/2007 00:00:00	Findings:	200 UG/L
Chemical:	BORON		
Sample Collected:	11/03/2003 00:00:00	Findings:	6800 UG/L
Chemical:	NITRATE + NITRITE (AS N)		

Direction
Distance | Database | EDR ID Number

NNW
1/2 - 1 Mile | **OIL_GAS** | **CA2000000004734**

Apinumber:	05901948	Operator:	Huntington Union Gas & Oil Co.
Lease:	Not Reported	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.700649		
Longitude:	-117.991487		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004734

NW
1/4 - 1/2 Mile | **OIL_GAS** | **CA2000000004707**

Apinumber:	05901826	Operator:	H.K.R. Oil Co.
Lease:	Not Reported	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.699194		
Longitude:	-117.993132		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004707

NE
1/2 - 1 Mile | **OIL_GAS** | **CA2000000004693**

Apinumber:	05901768	Operator:	Five Points Petroleum Corp.
Lease:	Shuhs	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	W1-6	Status cod:	006
Source:	hud		
Latitude:	33.698614		
Longitude:	-117.979835		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004693

ENE
1/2 - 1 Mile | **OIL_GAS** | **CA2000000004628**

Apinumber:	05901243	Operator:	Chevron U.S.A. Inc.
Lease:	Lecrivain	Well no:	1
Field:	ORANGE COUNTY	Area:	Not Reported
Map:	W1-6	Status cod:	006
Source:	hud		
Latitude:	33.696315		
Longitude:	-117.97456		
Td:	8500		
Sec:	33		
Twn:	5S	Rge:	12W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004628

NE
1/8 - 1/4 Mile | **OIL_GAS** | **CA2000000004605**

Apinumber:	05901710	Operator:	Dragon Oil Co.
Lease:	Not Reported	Well no:	ONE-JAUM
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.69565		
Longitude:	-117.98577		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004605

West
1/2 - 1 Mile | **OIL_GAS** | **CA2000000004589**

Apinumber:	05901990	Operator:	John Italiani
Lease:	La Bolsa Tile	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.695271		
Longitude:	-117.998534		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004589

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004559**

Apinumber:	05900204	Operator:	Huntington Beach, City of
Lease:	Patten	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.694778		
Longitude:	-118.00435		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004559

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004542**

Apinumber:	05902250	Operator:	Pacific American Oil Co.
Lease:	La Bolsa Tile	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.694285		
Longitude:	-117.99837		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004542

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004535**

Apinumber:	05902225	Operator:	Pacific Drilling Co.
Lease:	Ruth Ellen	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.694224		
Longitude:	-118.002773		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004535

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004534**

Apinumber:	05904457	Operator:	Union Oil Co. of California
Lease:	Hill Community	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.694207		
Longitude:	-118.00164		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004534

East
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004532**

Apinumber:	05902234	Operator:	Sara Orr
Lease:	Montgomery	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.694199		
Longitude:	-117.984907		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004532

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004514**

Apinumber:	05901884	Operator:	Huntington Beach, City of
Lease:	Kingsland	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.693956		
Longitude:	-118.00375		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004514

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004513**

Apinumber:	05901573	Operator:	Huntington Beach Co.
Lease:	Huntington	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.693934		
Longitude:	-118.004293		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004513

East
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004504**

Apinumber:	05901608	Operator:	Estate of Chas. W. Camp
Lease:	T. C.	Well no:	4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.693788		
Longitude:	-117.984846		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004504

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004489**

Apinumber:	05901885	Operator:	Huntington Beach Co.
Lease:	Russell	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	hud		
Latitude:	33.693432		
Longitude:	-118.002609		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004489

East
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004483**

Apinumber:	05902273	Operator:	Petromont Oil Corp.
Lease:	Burton	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.693362		
Longitude:	-117.983278		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004483

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004479**

Apinumber:	05901574	Operator:	Huntington Beach Co.
Lease:	Huntington	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.693312		
Longitude:	-118.00483		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004479

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004470**

Apinumber:	05901575	Operator:	Huntington Beach Co.
Lease:	Huntington	Well no:	4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.693234		
Longitude:	-118.003647		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004470

West
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004457**

Apinumber:	05904147	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington J	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.693072		
Longitude:	-117.995741		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004457

ESE
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004452**

Apinumber:	05901676	Operator:	Custom Drilling Co.
Lease:	Bruce	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692986		
Longitude:	-117.984335		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004452

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004444**

Apinumber:	05904700	Operator:	Huntington Signal Oil Co.
Lease:	Not Reported	Well no:	W-2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692653		
Longitude:	-118.000841		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004444

ESE
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004439**

Apinumber:	05902069	Operator:	J. H. Marion
Lease:	Petromont	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692554		
Longitude:	-117.983638		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004439

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004424**

Apinumber:	05904455	Operator:	Thomas C. King
Lease:	Copeland-Bradley Muhl	Well no:	15
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692367		
Longitude:	-118.003623		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004424

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004423**

Apinumber:	05904519	Operator:	Huntington Beach Co.
Lease:	Russell	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692361		
Longitude:	-118.001583		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004423

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004418**

Apinumber:	05904518	Operator:	Huntington Beach Co.
Lease:	Russell	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692339		
Longitude:	-118.00278		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004418

SW
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004415**

Apinumber:	05901708	Operator:	Mark Downing
Lease:	Gentry Community	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692314		
Longitude:	-117.989051		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004415

SE
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004410**

Apinumber:	05902268	Operator:	C. A. Petrie Drilling Co.
Lease:	Schaaf	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692279		
Longitude:	-117.98523		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004410

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004409**

Apinumber:	05904702	Operator:	Huntington Signal Oil Co.
Lease:	W.C.W.	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692275		
Longitude:	-118.000256		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004409

WSW
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004393**

Apinumber:	05903892	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington Comm. 2	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.692072		
Longitude:	-117.991513		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004393

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004386**

Apinumber:	05904703	Operator:	Huntington Signal Oil Co.
Lease:	Not Reported	Well no:	W-4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	hud		
Latitude:	33.691964		
Longitude:	-118.000787		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004386

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004384**

Apinumber:	05901853	Operator:	Holly Resources Corp.
Lease:	Conrad	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.691945		
Longitude:	-117.999523		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004384

SE
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004376**

Apinumber:	05901621	Operator:	Geo. Capron
Lease:	Day	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.691749		
Longitude:	-117.984452		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004376

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004373**

Apinumber:	05904299	Operator:	Huntington Beach Co.
Lease:	Copeland	Well no:	20
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.691637		
Longitude:	-118.001624		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004373

ESE
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004372**

Apinumber:	05901321	Operator:	American Oil Service
Lease:	Williams	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.691632		
Longitude:	-117.983566		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004372

West
1/2 - 1 Mile **OIL_GAS** **CA2000000004367**

Apinumber:	05904454	Operator:	Thomas C. King
Lease:	Copeland-Bradley Muhl	Well no:	14
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.691571		
Longitude:	-118.002774		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004367

SSE
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004364**

Apinumber:	05902056	Operator:	Marfar Oil Co.
Lease:	Grear	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.691535		
Longitude:	-117.986357		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004364

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004363**

Apinumber:	05904701	Operator:	Huntington Signal Oil Co.
Lease:	W.C.W.	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.691519		
Longitude:	-118.000865		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004363

SE
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004351**

Apinumber:	05901991	Operator:	J. E. F. Oil Co.
Lease:	Schaaf	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.691401		
Longitude:	-117.985211		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004351

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004345**

Apinumber:	05902171	Operator:	Morton & Kohlbush
Lease:	Dispalatro	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.691361		
Longitude:	-118.000061		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004345

SSW
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004321**

Apinumber:	05900007	Operator:	Michael J. Major
Lease:	Quadara	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.690853		
Longitude:	-117.988656		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004321

SSE
1/8 - 1/4 Mile **OIL_GAS** **CA2000000004320**

Apinumber:	05902062	Operator:	A. C. Marion, Trustee
Lease:	Marion Fee	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.690849		
Longitude:	-117.986784		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004320

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004317**

Apinumber:	05904148	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington J	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.690777		
Longitude:	-117.995977		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004317

SW
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004315**

Apinumber:	05900776	Operator:	W. M. Elliott, Jr.
Lease:	Mackey-Community	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.69072		
Longitude:	-117.993031		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004315

SE
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004308**

Apinumber:	05901643	Operator:	Clear View Oil Co.
Lease:	Williams	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.69061		
Longitude:	-117.983544		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004308

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004305**

Apinumber:	05904451	Operator:	Huntington Beach Co.
Lease:	Copeland	Well no:	22
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.690571		
Longitude:	-118.002121		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004305

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004304**

Apinumber:	05904077	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	10
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.690538		
Longitude:	-117.999166		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004304

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004297**

Apinumber:	05904296	Operator:	Armstrong Petroleum Corp.
Lease:	Copeland	Well no:	13
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.69049		
Longitude:	-118.003491		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004297

SW
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004289**

Apinumber:	05902059	Operator:	A. C. Marion, Trustee
Lease:	Blee	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.690429		
Longitude:	-117.99079		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004289

ESE
1/2 - 1 Mile **OIL_GAS** **CA2000000004282**

Apinumber:	05900868	Operator:	B.A.L. Oil Co.
Lease:	B.A.L.	Well no:	1
Field:	ORANGE COUNTY	Area:	Not Reported
Map:	W1-6	Status cod:	006
Source:	hud		
Latitude:	33.690369		
Longitude:	-117.976172		
Td:	2473		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004282

SW
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004264**

Apinumber:	05903891	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington Comm. 1	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.68994		
Longitude:	-117.994322		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004264

SW
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004254**

Apinumber:	05901906	Operator:	Huntington Downey Oil Co.
Lease:	Not Reported	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.689821		
Longitude:	-117.993605		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004254

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004252**

Apinumber:	05904402	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	8
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.689785		
Longitude:	-118.002546		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004252

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004249**

Apinumber:	05904222	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.689773		
Longitude:	-118.003754		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004249

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004232**

Apinumber:	05904076	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	9
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.689553		
Longitude:	-117.997721		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004232

SE
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004231**

Apinumber:	05901503	Operator:	William B. Comozzi
Lease:	Harper	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.689523		
Longitude:	-117.982169		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004231

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004227**

Apinumber:	05904401	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	7-A
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.689448		
Longitude:	-118.000317		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004227

South
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004217**

Apinumber:	05904696	Operator:	Watkins & Weaver
Lease:	Not Reported	Well no:	19
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.689194		
Longitude:	-117.987229		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004217

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004204**

Apinumber:	05904371	Operator:	Chevron U.S.A. Inc.
Lease:	Towers (nct-2)	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688955		
Longitude:	-118.003463		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004204

SW
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004196**

Apinumber:	05902063	Operator:	A. C. Marion, Trustee
Lease:	Paul	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688809		
Longitude:	-117.993548		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004196

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004194**

Apinumber:	05904357	Operator:	Chevron U.S.A. Inc.
Lease:	Savage	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688794		
Longitude:	-118.001381		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004194

SSE
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004172**

Apinumber:	05901485	Operator:	Huntington Valley Church of the Nazarene
Lease:	Horton	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688641		
Longitude:	-117.98532		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004172

SE
1/2 - 1 Mile **OIL_GAS** **CA2000000004169**

Apinumber:	05902414	Operator:	Select Oil Co.
Lease:	Select Oil	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	W1-6	Status cod:	006
Source:	hud		
Latitude:	33.688625		
Longitude:	-117.980617		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004169

SSW
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004168**

Apinumber:	05902211	Operator:	Estate of Howard Fred O'Brien
Lease:	Patton Community	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688625		
Longitude:	-117.991514		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004168

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004158**

Apinumber:	05904149	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington J	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688509		
Longitude:	-117.995902		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004158

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004142**

Apinumber:	05904356	Operator:	Chevron U.S.A. Inc.
Lease:	Savage	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688232		
Longitude:	-118.002356		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004142

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004139**

Apinumber:	05904078	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	11
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688175		
Longitude:	-117.997686		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004139

SSW
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004133**

Apinumber:	05902227	Operator:	O'Donnell Oil, LLC
Lease:	O'Donnell	Well no:	60
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.688051		
Longitude:	-117.989331		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004133

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004132**

Apinumber:	05901547	Operator:	D. L. Brown
Lease:	Adele	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688046		
Longitude:	-118.002778		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004132

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004131**

Apinumber:	05904772	Operator:	Wm I. Zidell
Lease:	Adele	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688034		
Longitude:	-118.002209		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004131

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004128**

Apinumber:	05901760	Operator:	Farris Oil Co.
Lease:	Mckay	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.688006		
Longitude:	-117.994816		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004128

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004118**

Apinumber:	05904366	Operator:	Chevron U.S.A. Inc.
Lease:	Towers	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.687857		
Longitude:	-118.001618		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004118

South
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004105**

Apinumber:	05904318	Operator:	3-J Oil Operators
Lease:	Schulte	Well no:	8
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.687729		
Longitude:	-117.987106		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004105

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004102**

Apinumber:	05901497	Operator:	Blake and Frampton
Lease:	Huntington Beach	Well no:	4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.687702		
Longitude:	-117.9962		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004102

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004098**

Apinumber:	05901549	Operator:	D. L. Brown
Lease:	Adele	Well no:	4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.6876		
Longitude:	-118.002262		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004098

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004096**

Apinumber:	05901548	Operator:	D. L. Brown
Lease:	Adele	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.687554		
Longitude:	-118.002924		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004096

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004094**

Apinumber:	05904221	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.68751		
Longitude:	-118.000504		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004094

SSE
1/4 - 1/2 Mile **OIL_GAS** **CA2000000004082**

Apinumber:	05902186	Operator:	W. E. Nicolai
Lease:	Not Reported	Well no:	7
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.687295		
Longitude:	-117.984148		
Td:	0		
Sec:	36		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004082

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004080**

Apinumber:	05904369	Operator:	Chevron U.S.A. Inc.
Lease:	Towers (nct-1)	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.687191		
Longitude:	-118.001528		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004080

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004074**

Apinumber:	05904368	Operator:	Chevron U.S.A. Inc.
Lease:	Towers	Well no:	4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.687137		
Longitude:	-118.002567		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004074

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004073**

Apinumber:	05902188	Operator:	W. E. Nicolai
Lease:	Fee Community	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.687108		
Longitude:	-117.991182		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004073

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004057**

Apinumber:	05902319	Operator:	Garg-Oil Production LLC
Lease:	Kemp	Well no:	10
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.68693		
Longitude:	-118.001983		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004057

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004054**

Apinumber:	05902325	Operator:	Rex Oil Co.
Lease:	Not Reported	Well no:	17
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686911		
Longitude:	-118.002193		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004054

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004053**

Apinumber:	05904106	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington G	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.686904		
Longitude:	-117.993124		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004053

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004051**

Apinumber:	05904223	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686886		
Longitude:	-117.996975		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004051

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004044**

Apinumber:	05904737	Operator:	Western Well Pulling Co.
Lease:	Jackie Coogan	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686874		
Longitude:	-118.001794		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004044

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004038**

Apinumber:	05901759	Operator:	Farris Oil Co.
Lease:	Mckay	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686834		
Longitude:	-117.995074		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004038

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004036**

Apinumber:	05904225	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	6
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686825		
Longitude:	-117.997883		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004036

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004034**

Apinumber:	05904220	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.68682		
Longitude:	-118.000569		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004034

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004033**

Apinumber:	05901543	Operator:	E. S. Brooks
Lease:	Mckay	Well no:	4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.68681		
Longitude:	-117.993946		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004033

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004031**

Apinumber:	05904224	Operator:	Huntington Beach Co.
Lease:	Huntington Holly	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686799		
Longitude:	-117.999272		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004031

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004028**

Apinumber:	05902327	Operator:	Rex Oil Co.
Lease:	Auburn	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686795		
Longitude:	-118.002742		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004028

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004024**

Apinumber:	05901939	Operator:	Huntington Signal Oil Co.
Lease:	Not Reported	Well no:	G-1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686781		
Longitude:	-117.99492		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004024

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004016**

Apinumber:	05904736	Operator:	Western Well Pulling Co.
Lease:	Jackie Coogan	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686731		
Longitude:	-118.001117		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004016

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000004014**

Apinumber:	05901304	Operator:	A.B.C. Syndicate
Lease:	Not Reported	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686674		
Longitude:	-118.002375		
Td:	0		
Sec:	35		
Twn:	5S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004014

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004002**

Apinumber:	05901594	Operator:	Estate of Chas. W. Camp
Lease:	Not Reported	Well no:	51
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.6864		
Longitude:	-117.998538		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004002

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000004000**

Apinumber:	05902444	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	37
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	gps		
Latitude:	33.686382		
Longitude:	-117.998307		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000004000

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003999**

Apinumber:	05902318	Operator:	Huntington Beach Co.
Lease:	Security	Well no:	9
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686352		
Longitude:	-118.00108		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003999

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003998**

Apinumber:	05900086	Operator:	Estate of Howard Fred O'Brien
Lease:	Golay	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686345		
Longitude:	-117.994159		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003998

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003997**

Apinumber:	05902333	Operator:	Rex Oil Co.
Lease:	Keisau	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686337		
Longitude:	-118.001227		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003997

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003993**

Apinumber:	05901374	Operator:	ARCO Western Energy
Lease:	Bardeen	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686285		
Longitude:	-117.998991		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003993

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003992**

Apinumber:	05901698	Operator:	Victor B. and Lola W. Dobbins
Lease:	Republic	Well no:	4
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	gps		
Latitude:	33.686282		
Longitude:	-117.997707		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003992

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003991**

Apinumber:	05902334	Operator:	Rex Oil Co.
Lease:	Montebello	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	Not Reported	Status cod:	014
Source:	gps		
Latitude:	33.686278		
Longitude:	-118.002024		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003991

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003988**

Apinumber:	05904331	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington Beach	Well no:	8
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686249		
Longitude:	-117.999626		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003988

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003987**

Apinumber:	05904329	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington Beach	Well no:	6
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686233		
Longitude:	-118.000469		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003987

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003986**

Apinumber:	05904708	Operator:	Huntington Beach, City of
Lease:	Jackie Coogan	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	hud		
Latitude:	33.686229		
Longitude:	-118.00069		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003986

SSE
1/2 - 1 Mile **OIL_GAS** **CA2000000003980**

Apinumber:	05901714	Operator:	D. D. Dunlap Oil Co.
Lease:	Not Reported	Well no:	20
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.686157		
Longitude:	-117.985473		
Td:	3780		
Sec:	1		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	P
District:	1	Site id:	CA2000000003980

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003977**

Apinumber:	05902326	Operator:	John A. Thomas
Lease:	Mcdonald	Well no:	18
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.686132		
Longitude:	-118.001562		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003977

WSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003975**

Apinumber:	05902311	Operator:	John A. Thomas
Lease:	Carroll	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.686119		
Longitude:	-118.002054		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003975

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003971**

Apinumber:	05902439	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	31
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.686096		
Longitude:	-117.996938		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003971

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003964**

Apinumber:	05901332	Operator:	George W. Arnold
Lease:	Not Reported	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.686057		
Longitude:	-117.994137		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003964

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003962**

Apinumber:	05902316	Operator:	John A. Thomas
Lease:	Clark	Well no:	7
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.685986		
Longitude:	-118.001144		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003962

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003955**

Apinumber:	05902338	Operator:	Rex Oil Co.
Lease:	Rex	Well no:	19
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685943		
Longitude:	-117.998929		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003955

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003954**

Apinumber:	05902101	Operator:	McVicar-Rood-McCallen
Lease:	Not Reported	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685938		
Longitude:	-117.989588		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003954

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003953**

Apinumber:	05901854	Operator:	Carl Weaver Properties
Lease:	Turley	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.685922		
Longitude:	-118.001305		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003953

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003952**

Apinumber:	05901855	Operator:	Carl Weaver Properties
Lease:	Turley	Well no:	1-A
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.68592		
Longitude:	-118.00144		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003952

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003951**

Apinumber:	05902315	Operator:	Rex Oil Co.
Lease:	Not Reported	Well no:	6
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685914		
Longitude:	-118.00156		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003951

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003950**

Apinumber:	05901401	Operator:	ARCO Western Energy
Lease:	Wilkes	Well no:	1-A
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.685908		
Longitude:	-117.994265		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003950

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003943**

Apinumber:	05902253	Operator:	Pacific Oil Investment Co. Ltd.
Lease:	Not Reported	Well no:	B-1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685874		
Longitude:	-118.000074		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003943

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003938**

Apinumber:	05902254	Operator:	Pacific Oil Investment Co. Ltd.
Lease:	Jackie Coogan	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.685783		
Longitude:	-118.000501		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003938

South
1/2 - 1 Mile **OIL_GAS** **CA2000000003924**

Apinumber:	05901591	Operator:	Cajon Oil Co.
Lease:	H. B.	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685638		
Longitude:	-117.987254		
Td:	0		
Sec:	1		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	P
District:	1	Site id:	CA2000000003924

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003923**

Apinumber:	05901428	Operator:	Garg-Oil Production LLC
Lease:	Texcal	Well no:	3-A
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.685604		
Longitude:	-118.001505		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003923

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003922**

Apinumber:	05902015	Operator:	Lafayette Pet. Corp.
Lease:	Kirk	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685589		
Longitude:	-117.999515		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003922

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003914**

Apinumber:	05901423	Operator:	Bee Oil Co.
Lease:	Not Reported	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685521		
Longitude:	-118.001473		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003914

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003906**

Apinumber:	05902396	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	7
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	gps		
Latitude:	33.685482		
Longitude:	-117.998507		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003906

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003901**

Apinumber:	05902124	Operator:	Millhar Associates
Lease:	Millhar H. B.	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685409		
Longitude:	-117.996383		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003901

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003900**

Apinumber:	05904686	Operator:	Huntington Beach Co.
Lease:	Kirk	Well no:	13
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	gps		
Latitude:	33.685382		
Longitude:	-117.999707		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003900

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003897**

Apinumber:	05901379	Operator:	Ora Beth Scott Trust
Lease:	Block B	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.685356		
Longitude:	-118.000728		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003897

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003896**

Apinumber:	05902446	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	42
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685339		
Longitude:	-117.997836		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003896

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003895**

Apinumber:	05902450	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	55
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685332		
Longitude:	-117.996938		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003895

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003889**

Apinumber:	05902118	Operator:	Miller and Ford
Lease:	Not Reported	Well no:	12
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685276		
Longitude:	-117.993397		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003889

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003887**

Apinumber:	05901422	Operator:	Bee Oil Co.
Lease:	Not Reported	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685243		
Longitude:	-118.001177		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003887

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003886**

Apinumber:	05902021	Operator:	Leonard & Porter
Lease:	Not Reported	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.685239		
Longitude:	-117.991658		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003886

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003885**

Apinumber:	05901378	Operator:	Wm. J. Scott
Lease:	Block B	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685204		
Longitude:	-117.999931		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003885

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003884**

Apinumber:	05902117	Operator:	Miller and Ford
Lease:	Not Reported	Well no:	10
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685191		
Longitude:	-117.994182		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003884

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003870**

Apinumber:	05904380	Operator:	Chevron U.S.A. Inc.
Lease:	Columbia	Well no:	2-2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685041		
Longitude:	-117.999089		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003870

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003869**

Apinumber:	05901928	Operator:	Huntington Signal Oil Co.
Lease:	Community	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685034		
Longitude:	-117.99819		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003869

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003867**

Apinumber:	05902324	Operator:	Rex Oil Co.
Lease:	Not Reported	Well no:	16
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.685021		
Longitude:	-117.991903		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003867

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003860**

Apinumber:	05904688	Operator:	Petroprize
Lease:	Thompson	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	gps		
Latitude:	33.684982		
Longitude:	-117.999307		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003860

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003855**

Apinumber:	05901673	Operator:	Custom Drilling Co.
Lease:	J. H.	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.684918		
Longitude:	-117.993669		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003855

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003844**

Apinumber:	05902119	Operator:	Miller and Ford
Lease:	Not Reported	Well no:	14
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684825		
Longitude:	-117.999175		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003844

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003839**

Apinumber:	05904090	Operator:	Crown Central Petroleum Corp.
Lease:	Bolsa Chica	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.68476		
Longitude:	-118.000463		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003839

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003835**

Apinumber:	05901927	Operator:	Huntington Signal Oil Co.
Lease:	Community	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684704		
Longitude:	-117.998142		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003835

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003834**

Apinumber:	05904382	Operator:	Chevron U.S.A. Inc.
Lease:	Columbia	Well no:	3-2-A
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684697		
Longitude:	-117.999731		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003834

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003833**

Apinumber:	05902340	Operator:	DLM Ventures, LLC
Lease:	Rex	Well no:	21
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.684695		
Longitude:	-118.000654		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003833

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003829**

Apinumber:	05904513	Operator:	Floyd R. Ten Eyck
Lease:	Heaston	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684679		
Longitude:	-117.993729		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003829

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003826**

Apinumber:	05904381	Operator:	Chevron U.S.A. Inc.
Lease:	Columbia	Well no:	3-2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.684606		
Longitude:	-117.999536		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003826

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003820**

Apinumber:	05902431	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	18
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684576		
Longitude:	-117.997333		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003820

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003817**

Apinumber:	05902443	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	36
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684512		
Longitude:	-117.995912		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003817

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003811**

Apinumber:	05901929	Operator:	Huntington Signal Oil Co.
Lease:	Community	Well no:	6
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684413		
Longitude:	-117.998495		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003811

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003805**

Apinumber:	05901425	Operator:	John A. Thomas
Lease:	Columbia One	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.684356		
Longitude:	-118.000489		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003805

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003795**

Apinumber:	05901486	Operator:	Southridge Homes
Lease:	Porter	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.684252		
Longitude:	-117.999051		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003795

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003786**

Apinumber:	05901890	Operator:	Exxon Mobil Corp
Lease:	Fullerton	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684152		
Longitude:	-117.990928		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003786

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003782**

Apinumber:	05901933	Operator:	Southridge Homes
Lease:	Not Reported	Well no:	F-2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684117		
Longitude:	-117.997853		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003782

South
1/2 - 1 Mile **OIL_GAS** **CA2000000003780**

Apinumber:	05902102	Operator:	McVicar-Rood-McCallen
Lease:	Not Reported	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684094		
Longitude:	-117.988829		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003780

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003775**

Apinumber:	05902103	Operator:	W. E. Medearis
Lease:	Heaston	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.684058		
Longitude:	-117.993901		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003775

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003765**

Apinumber:	05902400	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	11
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	gps		
Latitude:	33.683912		
Longitude:	-117.999936		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003765

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003764**

Apinumber:	05901940	Operator:	Huntington Signal Oil Co.
Lease:	Not Reported	Well no:	H-1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683904		
Longitude:	-117.998498		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003764

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003763**

Apinumber:	05901941	Operator:	Huntington Signal Oil Co.
Lease:	Not Reported	Well no:	H-2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683894		
Longitude:	-117.997807		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003763

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003759**

Apinumber:	05901370	Operator:	Atlantic Oil Co.-Miller & Ford
Lease:	Not Reported	Well no:	5
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683839		
Longitude:	-117.996253		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003759

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003758**

Apinumber:	05902448	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	52
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683791		
Longitude:	-117.997153		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003758

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003755**

Apinumber:	05921291	Operator:	Ora Beth Scott Trust
Lease:	Scott Petroleum	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.68373		
Longitude:	-117.998279		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003755

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003749**

Apinumber:	05901375	Operator:	Wm. J. Scott
Lease:	Barnett Anchor	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683667		
Longitude:	-117.998126		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003749

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003741**

Apinumber:	05901879	Operator:	Southridge Homes
Lease:	Porter	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.683553		
Longitude:	-117.998921		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003741

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003735**

Apinumber:	05901878	Operator:	Southridge Homes
Lease:	Porter	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.683404		
Longitude:	-117.999408		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003735

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003733**

Apinumber:	05902022	Operator:	Leonard & Porter
Lease:	Mcdonald	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.683388		
Longitude:	-117.991772		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003733

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003727**

Apinumber:	05901396	Operator:	ARCO Western Energy
Lease:	Pacific	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	002
Source:	hud		
Latitude:	33.68331		
Longitude:	-117.994734		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003727

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003726**

Apinumber:	05901545	Operator:	E. S. Brooks
Lease:	Moss	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683308		
Longitude:	-117.994094		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003726

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003725**

Apinumber:	05901376	Operator:	Ora Beth Scott Trust
Lease:	Barnett Anchor	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.683297		
Longitude:	-117.998537		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003725

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003721**

Apinumber:	05902438	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	30
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683277		
Longitude:	-117.99725		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003721

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003717**

Apinumber:	05902423	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	66
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	015
Source:	hud		
Latitude:	33.683195		
Longitude:	-117.997403		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003717

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003714**

Apinumber:	05902357	Operator:	Ring Oil Co.
Lease:	Lora J.	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683152		
Longitude:	-117.996367		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003714

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003707**

Apinumber:	05901395	Operator:	ARCO Western Energy
Lease:	Pacific	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.683124		
Longitude:	-117.995344		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003707

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003704**

Apinumber:	05901377	Operator:	Ora Beth Scott Trust
Lease:	Barnett Anchor	Well no:	3
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	008
Source:	gps		
Latitude:	33.683104		
Longitude:	-117.997938		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003704

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003680**

Apinumber:	05903685	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington B	Well no:	14
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.682641		
Longitude:	-117.998241		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003680

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003669**

Apinumber:	05902442	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	34
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.68254		
Longitude:	-117.9958		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003669

SW
1/2 - 1 Mile **OIL_GAS** **CA2000000003667**

Apinumber:	05903688	Operator:	Chevron U.S.A. Inc.
Lease:	Huntington B	Well no:	17
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.682521		
Longitude:	-117.997065		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003667

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003664**

Apinumber:	05901541	Operator:	E. S. Brooks
Lease:	Coplin	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.682486		
Longitude:	-117.993786		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003664

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003642**

Apinumber:	05901352	Operator:	Atlantic Oil Co.
Lease:	Kingsland	Well no:	25
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.682187		
Longitude:	-117.991358		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003642

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003630**

Apinumber:	05901441	Operator:	Beloil Corp., Ltd.
Lease:	Davenport	Well no:	2
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.681937		
Longitude:	-117.994193		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003630

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003603**

Apinumber:	05902445	Operator:	Huntington Beach Co.
Lease:	Miley-Keck	Well no:	41
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.681523		
Longitude:	-117.995779		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003603

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003595**

Apinumber:	05901651	Operator:	Beloil Corp., Ltd.
Lease:	Huntington Beach Fee 17	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.681372		
Longitude:	-117.994085		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003595

South
1/2 - 1 Mile **OIL_GAS** **CA2000000003549**

Apinumber:	05904679	Operator:	Viking Petroleum Co.
Lease:	Vogel	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.680625		
Longitude:	-117.989622		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003549

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003544**

Apinumber:	05904249	Operator:	United Security Syndicate
Lease:	Not Reported	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.680519		
Longitude:	-117.992925		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003544

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003541**

Apinumber:	05901654	Operator:	Beloil Corp., Ltd.
Lease:	Johnson	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	014
Source:	hud		
Latitude:	33.680459		
Longitude:	-117.994153		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003541

South
1/2 - 1 Mile **OIL_GAS** **CA2000000003537**

Apinumber:	05901732	Operator:	James Ebert & Edward Nepple
Lease:	Aldrich Land	Well no:	1-1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.68037		
Longitude:	-117.985657		
Td:	0		
Sec:	1		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003537

SSW
1/2 - 1 Mile **OIL_GAS** **CA2000000003535**

Apinumber:	05903398	Operator:	Chevron U.S.A. Inc.
Lease:	Hesse	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.680358		
Longitude:	-117.993458		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003535

South
1/2 - 1 Mile **OIL_GAS** **CA2000000003520**

Apinumber:	05904219	Operator:	Chevron U.S.A. Inc.
Lease:	Williams	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.68005		
Longitude:	-117.988339		
Td:	0		
Sec:	2		
Twn:	6S	Rge:	11W
Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003520

South
1/2 - 1 Mile **OIL_GAS** **CA2000000003509**

Apinumber:	05902263	Operator:	E. A. Parkford
Lease:	Not Reported	Well no:	1
Field:	HUNTINGTON BEACH	Area:	Not Reported
Map:	134	Status cod:	006
Source:	hud		
Latitude:	33.679752		
Longitude:	-117.987442		
Td:	0		
Sec:	1		
Twn:	6S	Rge:	11W

Bm:	SB		
X coord:	0		
Y coord:	0		
Zone:	Not Reported	Spuddate:	12/12/1968 00:00:00
Abanddate:	12/30/1899 00:00:00	Comments:	Not Reported
District:	1	Site id:	CA2000000003509

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
92646	8	0	0.00

Federal EPA Radon Zone for ORANGE County: 3

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.

Federal Area Radon Information for Zip Code: 92646

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.300 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

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 1999 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

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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APPENDIX F

RESUMES OF PROJECT PERSONNEL

KEVIN W. GREEN, P.G., R.E.A.

Education

B.S. - California State University, Long Beach, 1978
Marine Biology

Professional Licenses

Professional Geologist - California, 1994 (No. 5906)
Registered Environmental Assessor - California, 1992 (No. REA-03945)

Affiliations

National Ground Water Association
Society of Economic Paleontologists and Mineralogists
ASTM - Vapor Intrusion Task Group E 50.02.06

Professional Experience

Mr. Green has a background in geology and paleontology. Since joining SCS in 1987, he has directed numerous projects related to the investigation and remediation of hazardous chemicals in soils and groundwater. Selected projects in which Mr. Green has participated include:

- Project Manager for hundreds of Phase I environmental assessments. These projects consist of evaluating current on-site operations, generation of historical property use information, identifying potentially contaminated sites in the surrounding areas, and review of files maintained by regulatory agencies.

- Project Manager for numerous investigations of hazardous waste sites to identify and characterize contaminants in soil, soil vapor, and groundwater in accordance with regulatory requirements. Contaminants include a variety of hydrocarbon products, solvents, heavy metals, polychlorinated biphenyls (PCBs), and pesticides.

- Project Manager for numerous projects related to the assessment and remediation of contaminant plumes from leaking underground storage tanks. In accordance with requirements of numerous regulatory agencies throughout Southern California, Mr. Green has developed work plans and health and safety plans, coordinated and conducted field investigations, evaluated and implemented remedial alternatives, and prepared summary reports.

- Project Manager for numerous remediation projects involving the excavation, transport, and disposal or treatment of hydrocarbon, pesticide, and/or heavy metal contaminated soils.

KEVIN W. GREEN, P.G., R.E.A. (continued)

- Project Manager for numerous soil gas surveys utilized to assess the presence, nature, and extent of subsurface gases related to contaminated soils and/or landfills.
- Coordination and supervision regarding the installation of vapor extraction systems for the remediation of volatile contaminants in subsurface soils.
- Evaluation of environmental conditions at sanitary landfills. Mr. Green was Task Manager for the installation and sampling of groundwater monitoring wells at and adjacent to existing landfills to determine the presence of leachate. This work was done in strict accordance with state regulations and local ordinances.
- Expert testimony regarding the investigation of hazardous waste sites.
- Research support related to litigation and expert testimony.

Specific projects that Mr. Green has been involved with at SCS include:

- Project Manager for Well Investigation Program compliance under Regional Water Quality Control Board (RWQCB) oversight at a jet engine repair, maintenance and testing facility in the San Fernando Valley Superfund area.
- Project Manager for general environmental consulting services for the Community Redevelopment Agency of the City of Los Angeles. Projects conducted under the multi-year contract include numerous environmental assessments, asbestos, lead-based paint, soil, and groundwater investigations and remediation. Project sites include commercial, industrial, and residential properties up to 232 acres in size.
- Participation in the preparation of an Environmental Impact Report addressing environmental concerns associated with proposed remedial action for the Del Norte Superfund site in Crescent City, California.
- Project Manager for assessment and oversight activities related to closure of the jet engine repair/testing facility in San Diego for client acquiring the facility. Tasks included a Phase I assessment; asbestos survey; soil gas and soils investigations of underground storage tanks, plating shop, and various chemical storage and use areas; evaluation of air and wastewater permits; evaluation of regulatory requirements for closure; and assistance to legal counsel in evaluating environmental liabilities.
- Project Manager for assessment and vapor extraction remediation of a former industrial dry cleaning facility. Tasks included initial indoor air assessment for Proposition 65 compliance; coordination of equipment, subcontractors, and personnel for the installation of extraction and monitoring wells, header lines, and vapor extraction system (VES), including acid "scrubber" for treated vapors, treatment pad and enclosure,

KEVIN W. GREEN, P.G., R.E.A. (continued)

electrical power, natural gas, water supply and wastewater discharge; city, county and AQMD permits; operation and maintenance of VES; regulatory reporting; and decommissioning of VES upon regulatory closure.

Mr. Green has participated in a certified health and safety program in compliance with OSHA Standard 29 CFR 1910.120. He is knowledgeable in incident response operations, team functions, personnel safety, and field equipment. Mr. Green is able to recognize and evaluate potential chemical and physical hazards and associated risks in field operations; discuss and use personnel protective equipment such as respiratory protection and protective clothing; use and interpret direct-reading instruments; and examine and establish Standard Operating Safety Guidelines to ensure safe and effective response operations.

Mr. Green has been involved in numerous SCS projects related to hazardous waste characterization and management. He has experience in site assessment studies, underground tank investigations and their associated remediation programs, landfill studies, and geologic and hydrogeologic site characterization studies. His work experience includes all project phases from development of cost estimates for various site assessment and cleanup programs, to groundwater monitoring and sampling, to preparation of final reports and interfacing with regulatory agencies.

Publications

Marsh, J. R., K. W. Green, and T. Dong. Phase I Assessments and Due Diligence: One and the Same? Environmental Engineering Forum, American Society of Civil Engineers, Environmental Engineering Division. Journal of Environmental Engineering. Vol. 120, No. 6, November/December 1994.

Green, K. W., and B. Garbaccio. Understanding and Interpreting a Site Investigation Report. California Redevelopment Journal. October 1994

Marsh, J. R., and K. W. Green. What Your Phase I Assessment Dollars Buy. California Redevelopment Association Journal. July 1994.

Marsh, J. R., K. W. Green, and T. Dong. Standardizing Environmental Assessments: A Practical Perspective. Journal of Environmental Engineering. Vol. 122, No. 3. March 1996.

Green, K. W., T. Dong, and D. R. Ness. Industrial Drycleaner Woes, Vernon, California. Proceedings of the Groundwater Resources Association. November 10, 2004.

Marsh, J. R., and K. W. Green. All Appropriate Inquiry - The New Phase I Standard. California Real Estate Journal. May 8, 2006.

APPENDIX G

OWNER QUESTIONNAIRE

Project No. 01207263.00

OWNER/OPERATOR QUESTIONNAIRE

Site address: 18502 Beach Blvd
Huntington Beach CA

Interviewee: Name - Jackie Keller
Title - Co Owner

Date: 1-15-08

SECTION I – Undeveloped Property (If this site is developed, go to SECTION II)

1. How long have you owned (or been involved in) this property?

2. To the best of your knowledge, has there ever been any development on this property? If yes, what and when was the nature of that development?

3. To the best of your knowledge, have there ever been any environmental or soils investigations conducted on this Property? If yes, what kind and when? Are there any reports available?

4. Are you aware of any environmental liens or deed restrictions associated with this property? If yes, please describe.

5. To the best of your knowledge, have there ever been any incidents of chemical spills/dumping or waste disposal on or close to this property?

6. Are there any wells on the site? If yes, what are they used for?

SECTION II - Developed Property

1. What is your involvement with this property and when did that involvement begin?

My family purchased the property in 1972
I've been involved in managing it all my adult life.

2. To the best of your knowledge, how long has the current development been on the property? What was there before the current development?

35+ years → no idea

3. Does this facility use, store, manufacture, or dispose of chemicals or petroleum products? What types (be as specific as possible)?

There is a gasoline station on the parcel.

4. If the answer to Question 3 above was "Yes," may we review MSDS, business plans, hazardous material inventories, manifest files, SPCC plans (whatever is applicable)?

Should be at the site location.

5. Do you have any environmental permits (wastewater discharge, air emissions, hazardous material storage, etc.)? Have there ever been any Notices of Violation in regards to any of these permits?

Not that I'm aware of.

6. Have any environmental investigations ever been conducted on this property? When and why? Are there any reports available that we can review?

I believe so, but have no idea when.
The property manager should have a copy.

7. Has the facility ever been subject to an environmental health and safety regulatory action, complaint, or lawsuit? When and why? What was the outcome?

Not that I'm aware of.

8. Have there been any know chemical spills or releases on this property?

Original Tanks from filling station were removed and replaced. I believe contaminated soil was removed and disposed of.

9. Are there any underground or aboveground storage tanks on this property? How many? Sizes? Ages?

Yes there are storage tanks. I do not have the details. The property manager maintains that information.

10. Where is wastewater discharged to? To the best of your knowledge, have there ever been any on-site wastewater disposal systems (septic tank, leach field, cesspool, dry well, etc.)?

None to my knowledge.

11. To the best of your knowledge, are there any environmental liens or deed restrictions associated with this property? If yes, please describe.

No.