# APPENDIX D

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

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# ASTM E 1527-13 PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

## LOWER ROSAN RANCH UNDEVELOPED LAND
## NEC Stonehill Drive/San Juan Creek
## San Juan Capistrano, California 92675

**October 12, 2016**

DMG Project No. 2ALPS-1PCOC7Bcb

# PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT
# Lower Rosan Ranch Undeveloped Land
# San Juan Capistrano, California 92675

**Project No.: 2ALPS-1PCOC7Bcb**

**October 12, 2016**

**Prepared for:**

**City of San Juan Capistrano**
**32400 Paseo Adelanto**
**San Juan Capistrano, CA 92675**

**Prepared by:**

Environmental Sciences & Inspection Services

**DMG, Inc.**
**2618 San Miguel Drive, Ste. 290**
**Newport Beach, California 92660**
**T: 949.825.7786**
**F: 949.625.9777**

**Paul S. Dubone**
**Senior Environmental Scientist**

# EXECUTIVE SUMMARY

DMG was authorized by City of San Juan Capistrano to conduct a Phase I Environmental Site Assessment (ESA) of the Lower Rosan Ranch Undeveloped Land located at the NEC of Stone Hill Drive and San Juan Creek in the City of San Juan Capistrano, Orange County, California 92675 ("the Site").

DMG has conducted this Phase I ESA in general accordance with the scope and limitations of American Society of Testing and Materials (ASTM) E 1527-13 “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process” and the United States Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI) as codified in Title 40, Code of Federal Regulations, Part 312 (40 CFR Part 312). There are no exceptions to, or deletions from the ASTM E 1527-13 and EPA AAI standard practice and authorized Scope of Services.

This Executive Summary presents the key findings of this assessment based on information and data available to DMG during performance of this project. The Executive Summary also presents Conclusions and Recommendations, which are based on the conditions existing at the time of the assessment. Detailed information regarding these findings is provided in the corresponding sections of the text of the report. The report should be read in its entirety to obtain a more complete understanding of the information provided.

## Findings and Conclusions

The following table summarizes the findings of the significant elements of this investigation.

| ASSESSMENT COMPONENT | ACCEPTABLE | ROUTINE SOLUTION | PHASE II | ESTIMATED COST | REFERENCE SECTION |
|---|---|---|---|---|---|
| Historical Review | X | | | | 3.0 |
| On-Site Operations | X | | | | 4.2 |
| Surface Areas | X | | | | 4.3 |
| Hazardous Materials | X | | | | 4.5 |
| Waste Generation | X | | | | 4.6 |
| PCBs | X | | | | 4.7 |
| Storage Tanks | X | | | | 4.8 |
| Asbestos-Containing Materials | X | | | | 4.9 |
| Lead-Based Paint/Lead in Soil | X | | | | 4.10 |
| Radon | X | | | | 4.11 |
| Mold | X | | | | 4.12 |
| Soil Vapor | X | | | | 4.13 |
| Dry Cleaners | X | | | | 4.14 |
| Unidentified Site Concerns | X | | | | 4.15 |
| Surrounding Properties | X | | | | 4.16 |
| Regulatory Database Review | X | | | | 5.0 |

The Site is currently identified by the City of San Juan Capistrano as Lower Rosan Ranch Undeveloped Land consisting of five parcels approximately 15 acres gross. The Site is further described by the Orange County Office of the Assessor by Assessor’s Parcel numbers (APNs): 121-253-13 (1.51 acres); 121-253-15 (0.50 acres); 121-240-39 (6.0 acres); 121-240-73 (5.49 acres); and a portion of 121-240-78 (1.54 acres).

Currently the Site is being used for vehicle storage by nearby auto dealerships. The Site surface is mostly uncovered except for sparse native brush and trees. Chain link fencing

surrounds the vehicle storage area that is situated on an uplifted area approximately in the center portion of the Site. The Site is bordered on the east by OCTA Metrolink railroad and beyond is multiple auto dealerships, on the north by a community of mobile homes, on the west by channelized San Juan Creek and on the south by Stonehill Drive. Vehicular access to the Site is from the south along Stonehill Drive.

Based upon evidence obtained by DMG from available aerial photographs, building permit records and the Users Questionnaire, the Site appeared to be unimproved vacant land as early as 1938. The 1938 through 2005 aerial photographs depicted the site area as vacant land not used for any discernible purpose. The review of aerial photographs from 2009 through 2012 appeared to show objects near the south end of the Site that resembled vehicles. Currently the Site is unimproved and the center portion used by nearby auto dealerships to store vehicles within a fenced area. Overall, historic uses of the Site are not expected to have resulted in the potential for current impacts to the Site subsurface.

Based upon evidence obtained by DMG from aerial photographs and the inspection of the surrounding properties, the adjacent properties were undeveloped land not used for any discernible purpose as early as 1938. Review of the 1967aerial photograph depicted the San Juan Creek adjacent to the Site on west channelized with concrete lining. The 1977 aerial photograph depicted the current Capistrano Valley Mobile Estates developed on the adjacent north property and the 1994 aerial photograph depicted Stonehill Drive constructed along the southern boundary of the Site. Currently the Site is bordered on the east by OCTA Metrolink railroad. Aerial photographs from 2005 through 2012 depicted multiple auto dealerships established east of the Site beyond the rail road. Based on information discussed, historic uses of the surrounding properties are not expected to have resulted in the potential for current impact to the Site subsurface.

A soil vapor survey was not conducted as a part of the Scope of Work. Based on current available research and observations made during the Site investigation, no chemicals/solvents or petroleum products were identified on the Site and past operations did not indicate the usage of such volatile constituents. No off-site sources were identified that had the potential of impact the Site. Therefore, the presence of VOCs is not expected and vapor intrusion from petro chemicals and solvents is unlikely.

A review of the Flood Insurance Rate Maps, published by the Federal Emergency Management Agency (FEMA), was performed. According to FEMA Map 06059C0506J, dated 12/3/2009, the Site is located in Zone AO. Zone AO is the flood insurance rate zone that corresponds to the areas of 1-percent shallow flooding (usually sheet flow on sloping terrain) where average depths are between 1 and 3 feet. Average flood depths derived from the detailed hydraulic analyses are shown within this zone. In addition, alluvial fan flood hazards are shown as Zone AO on the Flood Insurance Rate Map. Mandatory flood insurance purchase requirements apply, which are areas located outside of the 100 and 500 year floodplain.

According to the EDR report, the Site was not identified on any Federal regulatory database. Four RCRA-SQG sites were identified within the respected ASTM radii of the Site. The four RCRA-SQG sites were identified as: Weseloh & Sons Chevrolet (with a street address of 33633 Camino Capistrano); Weseloh Honda (with a street address of 33555 Camino Capistrano); Dick Simon Marine (with a street address of 25802 Victoria Blvd); and Capistrano Nissan (with a street address of 33375 Camino Capistrano). The RCRA-SQG database merely 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. All four sites are listed in the EDR report with a status of “no violations found”.

According to the EDR report, the Site address was not identified on any state regulatory database. Records indicated that a NPDES (stormwater) permit was issued to the Site on 5/23/2006 and appeared to be related to some type of construction by San Juan Capistrano Redevelopment. No additional information was provided.

One ENVIROSTOR, five LUST, three UST, one SWEEPS, one CA FID UST, one Historical UST, three Historic CORTESE, seven AST, one SLIC, sites were identified within the respected ASTM radii of the Site.

The ENVIROSTOR site is identified in the EDR report as Price Club #429 (with a street address of 33961 Doheny Park Road). The facility is approximately 0.322 mi SSE and cross-gradient of the Site with respect to groundwater flow direction. Three of the LUST sites are listed in the EDR report with a status of "case closed". The remaining LUST site is identified as Mobil Service (with a street address of 33571 Del Obisbo Street). The facility is located approximately 0.372 mi west of the Site and down-gradient with respect to groundwater flow direction.

The potential for environmental impact to the Site from any of the off-site facilities listed in the EDR reports appear to be low due distance from the Site, status of the case, remedial efforts being directed by a regulatory agency, and/or potential responsible parties have been identified.

## Recognized Environmental Conditions and Other Findings

The following Recognized Environmental Condition was identified during the course of this assessment:

- None

## Data Gaps

The following data gaps were identified during this assessment:

- None

Other Compliance-Related Observations:

- During the Site visit, no evidence of compliance-related concerns was observed.

DMG has performed a Phase I ESA for the Lower Rosan Ranch Unimproved Land located at the NEC of Stonehill Drive and the San Juan Creek in the City of San Juan Capistrano, Orange County, California 92675 (the Site) in conformance with the scope and limitations of ASTM E 1527-13 Standard Practices. Any exceptions to or deletions from this practice are described in Section 4.1 of this report. Specifically, the following RECs and *de-minimis* environmental concern, and associated recommendation designed to address them have been identified:

- None

## Recommendations

Based on the findings of this Phase I Environmental Site Assessment, DMG recommends the following:

- No further assessment is warranted at this time.

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# 1.0 PROJECT DESCRIPTION

## 1.1 Site Description

| | |
|---|---|
| Site Address | The Site is currently identified by the City of San Juan Capistrano as Lower Rosan Ranch Undeveloped Land. The Site is further described by the Orange County Office of the Assessor by Assessor's Parcel Numbers (APN) 121-253-13, and 15; 121-240-39, 73 and 76. |
| Topographic Location (Lat./Long.) | 33.4756010 - 33° 28' 32.16'' (Latitude – North)<br>117.6779550 - 117° 40' 40.63'' (Longitude – West) |
| Tenant Description | Currently the Site is unimproved vacant land. However, the site is currently being used as a vehicle storage yard for adjacent auto dealerships. |
| Site Acreage, Building(s) Description | The site contains a gross total of approximately 15 acres of undeveloped land that includes five parcels identified with assessor's parcel numbers (APNs): 121-253-13 (1.51 acres); 121-253-15 (0.50 acres); 121-240-39 (6.0 acres); 121-240-73 (5.49 acres); and a portion of 121-240-78 (1.54 acres). |
| Site Exterior | The Site surface is mostly uncovered except for sparse native brush and trees. Chain link fencing surrounds the vehicle storage area located approximately in the center portion of the Site. The Site is bordered on the east by OCTA Metrolink railroad and beyond is auto dealerships; on the north by a community of mobile homes, on the west by San Juan Creek and on the south by Stonehill Drive. Vehicular access to the Site is from the south along Stonehill Drive. |

A copy of a portion of the topographic map of the area with the Site location marked is included as Figure 1.

## 1.2 Purpose

The purpose of this Phase I ESA was to identify the potential for *recognized environmental conditions* (REC's) to exist at the Site. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include *de minimis* conditions that generally do not represent a threat to human 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.

*Controlled Recognized Environmental Conditions* (CREC's) are defined as hazardous substance releases that have been partially addressed through remediation, but where some contamination remains in place under certain risk-based restrictions or conditions (e.g., engineering or institutional controls).

*Historical Recognized Environmental Conditions* (HREC's) are limited to include only past releases that have been addressed to unrestricted residential use.

DMG understands this Phase I ESA is also being completed for purposes of qualifying for Landowner Liability Protections (LLPs) under CERCLA / to CERCLA unless otherwise so stated in this report.

Environmental issues or concerns at a property that are outside the scope of ASTM E 1527-13 that parties may wish to assess in connection with commercial real estate transactions include, but are not limited to the following: asbestos-containing materials, radon, lead-based paint, lead in soil, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, worker and public health and safety issues, ecological resources, endangered species, indoor and outdoor air quality, and high voltage power lines electric and magnetic fields (EMF). These items, unless requested by the client or as deemed relevant to a Site on a case-specific basis, are not included in Phase I ESA.

### 1.3 Reliance

The Services performed hereunder (including the reports prepared by DMG) are for the use and benefit of the City of San Juan Capistrano, their affiliates, agents and advisors, initial and subsequent holders from time to time of any debt and/or debt securities secured, directly or indirectly, by any participation interest in any such debt, any indenture trustee, servicer or other agent acting on behalf of such holders of such debt and/or debt securities; any rating agencies; and the institutional provider(s) from time to time of any liquidity facility or credit support for such financings, and their respective successors and assigns.

### 1.4 Scope of Services

DMG's Scope of Services for this Phase I ESA conforms with the American Society for Testing and Materials (ASTM) due diligence standards detailed in the ASTM E 1527-13 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and the United States Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries as codified in Title 40, Code of Federal Regulations, Part 312 (40 CFR Part 312). Services provided for this project included:

- A review of readily available topographic, geologic, and hydrogeologic information pertaining to the Site and surrounding area;
- A review of readily available information regarding historical land use activities at the Site, and interviews with people that have knowledge regarding the past or present uses of the Site, and with present and past owners, operators, and occupants of the Site, where feasible;
- A reconnaissance of the Site to visually and physically observe the Site for evidence of potential recognized environmental conditions;
- A limited review of federal, State, and local regulatory information records for reported potential environmental hazards on or in the vicinity of the Site; and
- Review of previous environmental reports, if available.

Sampling or analytical testing was not conducted as part of this Phase I ESA. This Phase I ESA does not constitute a regulatory compliance audit of the Site; however, any obvious issues of noncompliance are noted in the report. Copies of resumes of DMG staff involved in the preparation of this report are included as Appendix A.

### 1.5 User's Responsibilities & Obligations

It is the responsibility of the User to review title and judicial records for environmental liens and activity and use limitations (AULs) pertaining to the property. The City of San Juan Capistrano was provided a User Questionnaire to complete, about the existence of environmental liens

encumbering the Site property and specialized knowledge and experience or actual knowledge that was material to REC, CREC or HREC's in connection to the Site and adjoining properties. The questionnaire was not provided back to DMG for review.

### 1.6 Data Gap and Data Failure

According to ASTM E 1527-13, data gaps occur when the Environmental Professional is unable to obtain information required, despite good faith efforts to gather such information. Data failure is one type of data gap. According to ASTM E 1527-13 "data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met". Pursuant to ASTM Standards, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier.

The following data gaps were identified during this assessment:

- None

# 2.0 HYDROGEOLOGIC SETTING

Readily available hydrogeologic information was reviewed to evaluate surface and subsurface characteristics in the vicinity of the Site. This section summarizes the results of the hydrogeologic evaluation. Information reviewed for this project is listed in the Reference Section.

## 2.1 Geologic Setting

Published geologic information indicates the following:

| | |
|---|---|
| Topographic Site Elevation | ~24 feet above mean sea level (MSL) |
| Surficial Materials | According to geologic map of the Dana Point (San Juan Capistrano) Quadrangle information system (GIS) technology, The bedrock in the quadrangle consists of Tertiary marine and non-marine sedimentary strata ranging in age from late Eocene through Pliocene. These units are chiefly composed of sandstone, siltstone, and breccias. |
| First Bedrock Beneath the Site, Physiographic Province / Geologic Age | The City of San Juan Capistrano is part of the California Coastal Plain along the southwesterly edge of the Los Angeles basin adjacent to the Pacific Ocean. Physiographically, the Coastal Plain is dominated by a deep structural depression containing a thick accumulation of fresh water-bearing interbedded marine and continental sand, silt and clay deposits. The Orange County Coastal Plain is bounded by consolidated rocks exposed on the north in the Puente and Chino Hills, on east in the Santa Ana Mountains, and on the south in the San Joaquin Hills, and by the Pacific Ocean on the southwest and by a low topographic divide approximated by the Orange County – Los Angeles County line on the northwest. |
| Estimated depth to Bedrock beneath Site | The bedrock is largely west striking, moderate to steeply northeast dipping with localized moderate southwest dip. At present, the bedrock formations are greater than 45 feet below the ground surface. |

## 2.2 Area Hydrogeology

Published hydrogeologic maps indicate the following:

| | |
|---|---|
| Depth to groundwater beneath Site | Depth to groundwater was measured at ranges from 6 to more than 40 feet below surface grade (bsg) *(California Geologic Survey, 2002)*. Due to the coastal location of the Site, groundwater levels at the site can be expected to vary in response to tidal fluctuations. |
| Regional groundwater flow direction | Groundwater flow direction in the area of the Site is generally west-southwestward towards the Pacific Ocean. |
| Sole source aquifer (if present) | N/A |

(Groundwater flow direction is estimated based on a review of published maps. Site specific groundwater flow conditions may be impacted by a variety of factors including, but not limited to, local topography, geologic anomalies, utilities, nearby wells or sumps, and local drainage patterns. Site specific groundwater information would require a groundwater investigation, which is beyond the scope of this Phase I ESA).

## 2.3 Records of Water Wells

According to the EDR Report, there is six state groundwater wells located within a one-mile radius of the Site. Depth to groundwater was not reported. Groundwater flow direction was estimated to be west-southwest towards the Pacific Ocean.

## 2.4 Hydrologic & Topographic Conditions

Based upon a review of the United States Geological Survey 7.5 Minute Topographic Map for Dana Point (San Juan Capistrano) (USGS, 1975), the Site is at an elevation of approximately 24 feet above MSL with surface topography sloping towards the West.

## 2.5 Flood Zone Information

A review of the Flood Insurance Rate Maps, published by the Federal Emergency Management Agency (FEMA), was performed. According to FEMA Map 06059C0506J, dated 12/3/2009, the Site is located in Zone AO. Zone AO is the flood insurance rate zone that corresponds to the areas of 1-percent shallow flooding (usually sheet flow on sloping terrain) where average depths are between 1 and 3 feet. Average flood depths derived from the detailed hydraulic analyses are shown within this zone. In addition, alluvial fan flood hazards are shown as Zone AO on the Flood Insurance Rate Map. Mandatory flood insurance purchase requirements apply, which are areas located outside of the 100 and 500 year floodplain.

# 3.0 HISTORICAL LAND USE REVIEW

Readily available historical information was reviewed to evaluate the previous uses of the Site, and previous uses of properties in the vicinity of the Site. This section summarizes the results of the historical evaluation. Information reviewed for this project is listed in the Reference Section.

## 3.1 Site Use Summary

Based upon evidence obtained by DMG from available aerial photographs, building permit records and the Users Questionnaire, the Site appeared to be unimproved vacant land as early as 1938. The 1938 through 2005 aerial photographs depicted the site area as vacant land not used for any discernible purpose. The review of aerial photographs from 2009 through 2012 appeared to show objects near the south end of the Site that resembled vehicles. Currently the Site is unimproved and the center portion used by nearby auto dealerships to store vehicle within a fenced area. Overall, historic uses of the Site are not expected to have resulted in the potential for current impacts to the Site subsurface.

Based upon evidence obtained by DMG from aerial photographs and the inspection of the surrounding properties, the adjacent properties were undeveloped land not used for any discernible purpose as early as 1938. Review of the 1967aerial photograph depicted the San Juan Creek adjacent to the Site on west channelized with concrete lining. The 1977 aerial photograph depicted the current Capistrano Valley Mobile Estates developed on the adjacent north property and the 1994 aerial photograph depicted Stonehill Drive constructed along the southern boundary of the Site. Currently the Site is bordered on the east by OCTA Metrolink railroad. Aerial photographs from 2005 through 2012 depicted multiple auto dealerships established east of the Site beyond the rail road. Based on information discussed, historic uses of the surrounding properties are not expected to have resulted in the potential for current impact to the Site subsurface.

## 3.2 Sanborn Fire Insurance Maps

Fire insurance maps were created for insurance underwriters and often contain information regarding the uses of individual structures, and the locations of fuel and/or chemical storage tanks which may have been on a particular property. Review of the EDR fire insurance map collection indicated that no Sanborn Maps have been prepared for the Site area.

## 3.3 Aerial Photographs

Aerial photographs for the Site area were available for review at EDR. Photographs for the years, 1938, 1946, 1949, 1952, 1967, 1977, 1989, 1990, 1994, 2005, 2009, 2010 and 2012 were reviewed for this Phase I ESA (Copies of selected photographs are included in Appendix C).

### 3.3.1 Past Site Uses

| YEAR(S) | USE |
|---|---|
| 1938, 1946, 1949, 1952, 1967, 1977, 1989, 1990, 1994, 2005 | These aerial photographs depict the site as vacant undeveloped land not used for any discernible purpose. |

| YEAR(S) | USE |
|---|---|
| 2009, 2010, 2012 | These aerial photographs depict objects that resemble vehicles on the southern portion of the Site. |

No previous uses indicative of environmentally suspect practices or activities were identified on the Site. (Refer to Section 3.1).

### 3.3.2 Past Adjacent Property Uses

| 1938, 1946, 1949, 1952 | |
|---|---|
| **Direction** | **Use** |
| North | The aerial photographs depict the north adjacent properties unimproved and not used for any discernible purpose. |
| South | The aerial photographs depict the south adjacent properties unimproved and not used for any discernible purpose. |
| East | The aerial photographs depict the east adjacent properties unimproved and not used for any discernible purpose. |
| West | The aerial photographs depict the west adjacent properties unimproved and not used for any discernible purpose. |

| 1967 | |
|---|---|
| **Direction** | **Use** |
| North | No change |
| South | No change |
| East | No change |
| West | The aerial photograph depicts the west adjacent San Juan Creek channelized with concrete lining. |

| 1977, 1989 | |
|---|---|
| **Direction** | **Use** |
| North | The aerial photographs depict the north adjacent property improved with the current community of mobile homes known as Capistrano Valley Mobile Estates. |
| South | No change |
| East | No change |
| West | No change |

| 1994 | |
|---|---|
| **Direction** | **Use** |
| North | No change |
| South | The aerial photograph depicts Stonehill Drive constructed along the southern boundary of the Site. |
| East | No change |
| West | No change |

| 2005, 2009, 2010, 2012 | |
|---|---|
| **Direction** | **Use** |
| North | No change |
| South | No change |
| East | The aerial photographs depict the east adjacent property beyond the railroad improved with businesses that resemble the current auto dealerships. |
| West | No change |

No previous uses indicative of environmentally suspect practices or activities were identified at the surrounding properties. The current general area surrounding the site is developed for residential, municipal drainage and auto dealerships. (Refer to Section 3.1).

## 3.4 City Directories

City Directories provide listings, arranged by street address, of facilities for the year the directory was published. DMG requested a City Directory Abstract Report from EDR for review of listings for the Site and properties in the vicinity of the Site. No specific City Directory listings were available for the Site.

## 3.5 Local Agency Review

### 3.5.1 City of San Juan Capistrano Community Development

| CONTACT NAME<br>SOURCE TYPE<br>PHONE NUMBER | COMMENTS |
|---|---|
| City of San Juan Capistrano<br>Building Department<br>32400 Paseo Adelanto<br>San Juan Capistrano, CA 92675 | No building department records were available for review. |

### 3.5.2 City of San Juan Capistrano Planning Department

| CONTACT NAME<br>SOURCE TYPE<br>PHONE NUMBER | COMMENTS |
|---|---|
| City of San Juan Capistrano<br>Planning Department<br>32400 Paseo Adelanto<br>San Juan Capistrano, CA 92675 | Identified zoning information and property description for the Site. |

The Site is located in the City of San Juan Capistrano, Orange County California 92675 and is currently identified as Lower Rosan Ranch Unimproved Land situated on the northeast corner of Stonehill Drive and San Juan Creek. The Site is currently zoned CM (Commercial Manufacturing).

### 3.5.3 Orange County Office of the Assessor

| CONTACT NAME<br>SOURCE TYPE<br>PHONE NUMBER | COMMENTS |
|---|---|
| County of Orange Assessor's Office<br>714-834-2727 | Obtained the APN verification information and legal description. |

According to Orange County Office of the Assessor the Site consists of approximately 15 acres and contain five parcels identified with assessor's parcel numbers (APNs): 121-253-13 (1.51 acres); 121-253-15 (0.50 acres); 121-240-39 (6.0 acres); 121-240-73 (5.49 acres); and a portion of 121-240-78 (1.54 acres).

### 3.5.4 Other State and Local Environmental Records Sources

California Environmental Protection Agency, Department of Toxic Substances Control (DTSC)

According to the DTSC's EnviroStor website, http://www.envirostor.dtsc.ca.gov/public, the DTSC has no records for the Site address or adjacent site addresses.

Regional Water Quality Control Board (RWQCB)

According to the RWQCB's GeoTracker website, http://www.geotracker.swrcb.ca.gov, the RWQCB has no records for the Site address.

South Coast Air Quality Management District (SCAQMD)

According to the SCAQMD website, http://www.aqmd.gov, the SCAQMD has no records for the Site address or parcel numbers.

Department of Oil, Gas, and Geothermal Resources (DOGGR)

DOGGR maps concerning the subject property and nearby properties were reviewed online at http://maps.conservation.ca.gov/doms/doms-app.html. DOGGR Online Mapping System (DOMS) maps contain information regarding oil and gas development. According to the DOMS, there are no oil or gas wells on the Site. Four oil or gas wells are located within a one-mile radius of the Site.

## 3.6 Interviews

No interviews were available during this investigation.

## 3.7 Previous Reports and Proceedings

No prior investigation reports were provided to DMG.

## 3.8 Chain of Title Search

A Preliminary Report, dated August 1, 2016, was prepared by First American Title Company, which indicated the title to be vested in SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A CALIFORNIA MUNICIPAL AGENCY, AS TO PARCELS 1 AND 2; AND SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A PUBLIC BODY CORPORATE AND POLITIC, AS TO PARCELS 3, 4 AND 5. (A copy of the title report is included in Appendix F).

# 4.0 SITE RECONNAISSANCE

Mr. Paul Dubone of DMG conducted a reconnaissance of the Site on October 6, 2016 to identify potential recognized environmental conditions in connection with the Site. A diagram of the Site is attached as Figure 2. Selected photographs taken during the Site reconnaissance are included as Appendix E.

| Identified | | Observation |
|---|---|---|
| Yes | No | |
| ☐ | ☒ | Hazardous Substances and/or Petroleum Products in Connection with Site Use |
| ☐ | ☒ | Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs) |
| ☐ | ☒ | Hazardous Substance and Petroleum Product Containers and Unidentified Containers not in Connection with Site Use |
| ☐ | ☒ | Unidentified Substance Containers |
| ☐ | ☒ | Electrical or Mechanical Equipment Likely to Contain Fluids |
| ☐ | ☒ | Interior Stains or Corrosion |
| ☐ | ☒ | Strong, Pungent or Noxious Odors |
| ☐ | ☒ | Pool of Liquid |
| ☐ | ☒ | Drains and Sumps |
| ☐ | ☒ | Pits, Ponds and Lagoons |
| ☐ | ☒ | Stained Soil or Pavement |
| ☐ | ☒ | Stressed Vegetation |
| ☐ | ☒ | Solid Waste Disposal or Evidence of Fill Materials |
| ☐ | ☒ | Waste Water Discharges |
| ☐ | ☒ | Wells |
| ☐ | ☒ | Septic Systems |
| ☐ | ☒ | CREC - hazardous substance releases that have been partially addressed through remediation where some contamination remains in place. |
| ☐ | ☒ | HREC - past releases that have been addressed to unrestricted residential use. |
| ☐ | ☒ | Other: |

The Site is currently unimproved land consisting of a gross total approximately 15 acres. A chain-linked fenced center portion of the land is currently being used for vehicle storage by nearby auto dealerships. No visual evidence was observed during the site investigation that current or past use of the Site had the potential for environmental impact to the subsurface.

## 4.1 Site Access and Limitations

DMG accessed the Site and visually and physically observed 100% of the land and periphery of the Site. DMG also observed all exterior areas and property boundaries. Weather conditions at the time of the reconnaissance were sunny with temperatures in the 95-100 degrees Fahrenheit range.

## 4.2 Current Operations/Tenants

Currently the Site is unoccupied and not used for any purpose except vehicle storage.

## 4.3 On Site Characteristics

During the Site visit, no apparent sludge ponds, monitoring wells, underground storage tanks, or hazardous conditions were noted. Overall, the uses of the Site have a low potential for current impact to the Site subsurface.

## 4.4 Utilities / Building Systems

The following utilities are provided to the Site:

| UTILITY SERVICE | PROVIDER | UTILITY SERVICE | PROVIDER |
|---|---|---|---|
| Potable water | N/A | Sewer | N/A |
| Natural gas | N/A | Electricity | N/A |

No evidence of potable drinking water wells, septic, sumps, or lift stations were observed on the Site. According to the City of San Juan Capistrano's 2016 Annual Water Quality Report, the drinking water supply at the Site is in compliance with the EPA's drinking water quality standards. DMG noted no strong, pungent, or noxious odors during the Site visit. No evidence of fueling facilities was observed on the Site.

## 4.5 Chemical Use and Storage

No chemical storage and/or hazardous materials identified by visual observation were observed during the Site investigation. No indications of spills, leaks, overflows, or potential routes of entry to the subsurface were observed that would impact the subsurface.

No reportable quantities of hazardous substances or materials were identified pursuant to 40 CFR 116 and 40 CFR 300 are currently located on the Site. No obvious indications of distressed vegetation, hazardous waste generation, storage or disposal were noted on the Site.

## 4.6 Waste Generation / Storage / Disposal

No waste generation, storage, and disposal practices were identified by visual observations by DMG at the Site. No indications of spills, leaks, overflows, or potential routes of entry to the subsurface were observed that would impact the subsurface.

## 4.7 Potential Polychlorinated Biphenyls-Containing Equipment

No PCB-containing equipment was identified by visual observation during the Site investigation.

## 4.8 Storage Tanks / Drums

No aboveground storage tanks or evidence of underground storage tanks, such as fill pipes/ports or vent pipes, were observed on the Site.

## 4.9 Asbestos-Containing Materials

The Site is unimproved land. An asbestos-containing materials (ACM) survey was not requested as part of the Scope of Work. Asbestos is not considered to be an environmental concern for the Site.

## 4.10 Lead-Based Paint

The Site is unimproved land. A lead-based paint (LBP) and lead in soil survey was not requested as part of the Scope of Work. Lead-based paint is not considered to be an environmental concern for the Site.

## 4.11 Radon

According to the EDR report, the Site is located in Zone 3 of the EPA's radon designation categories. Zone 3 indicates that the expected radon concentration of the Site is less than 2.0 picoCuries per Liter (pCi/L) of air. The EPA action level for radon is 4.0 pCi/L.

## 4.12 Mold

The Site is unimproved land. No microbial growth was observed during the Site investigation.

## 4.13 Soil Vapor

A soil vapor survey was not conducted as a part of the Scope of Work. According to the EDR VEC report which provides integrated data and efficient analytical tools to help comply with the requirements of ASTM E2600-10, and based on current available research and observations made during the Site investigation, no chemicals/solvents or petroleum products were identified on the Site and past operations did not indicate the usage of such volatile constituents. No off-site sources were identified that had the potential of impact the Site. Therefore, the presence of VOCs is not expected and vapor intrusion from petro chemicals and solvents is unlikely (Refer to Appendix F).

## 4.14 Dry Cleaners and/or Laundry Facilities

No dry cleaners or laundry facilities are currently located on the Site.

## 4.15 Potential Additional Unidentified Site Concerns

No potential additional unidentified Site concerns were identified as a result of this Phase I ESA.

## 4.16 Surrounding Property Observations

General observations of properties adjoining the Site were conducted in conjunction with on-Site observations made October 6, 2016 during DMG's Site reconnaissance and are summarized below.

| **SURROUNDING PROPERTY OBSERVATIONS** | | |
|---|---|---|
| **Direction** | **Use** | **Observed Chemical Use/Storage?** |
| North | The Site is bordered on the north by a community of mobile homes identified as Capistrano Mobile Estates. | No observable environmental concerns |
| South | The Site is bordered on the south by Stonehill Drive. | No observable environmental concerns |
| East | The Site is bordered on the east by OCTA Metrolink railroad and beyond is auto dealerships. | No observable environmental concerns |
| West | The Site is bordered on the west by the San Juan Creek channelized with concrete lining. | No observable environmental concerns |

Based on information discussed, the current surrounding properties are not expected to have resulted in the potential for current impact to the Site subsurface.

# 5.0 REGULATORY REVIEW

DMG reviewed regulatory agency database information compiled by the EDR report to help identify recognized environmental conditions in connection with the Site. Unless stated otherwise in this section, the scope of DMG's review is limited to review of the information provided by the EDR report, and does not include review of regulatory agency files pertaining to specific sites that may have been identified. The regulatory review incorporates the Approximate Minimum Search Distances (AMSDs) as set forth by ASTM plus any additional Client-specific required search distances that may exceed the AMSDs or as deemed applicable by DMG.

The EDR report includes an Orphan list of facilities that could not be precisely located due to inadequate address information. DMG reviewed this list and determined where some of these facilities are located relative to the Site. *None of the Orphan listings are located on the Site*. The information was incorporated into the discussion of the appropriate database. Additionally, DMG's field survey verifies the locations of EDR-identified facilities in relation to the Site, and, if necessary, adjusts their distances and directions with respect to their actual locations.

The results of the review for each database are discussed below. Databases with listings identified on or in the area of the Site are discussed separately, outside of the table. The locations for the facilities discussed in this section are shown on the figures in the EDR report, included as Appendix G. A detailed description of each regulatory database searched is included in the EDR Report.

## 5.1 Federal Agency, Tribal and EDR Proprietary Records Review

| Database Searched? | Distance Searched | Site Listings? | Adjacent Listings? | Listings w/in 0.25 Mile? | Listings w/in 0.25 to 0.50 Mile? | Listings w/in 0.5 to 1.0 Mile? |
|---|---|---|---|---|---|---|
| NPL | 1.0 Mile | No | No | No | No | No |
| Proposed NPL | 1.0 Mile | No | No | No | No | No |
| Delisted NPL | 1.0 Mile | No | No | No | No | No |
| NPL Liens | Target Property | No | N/A | N/A | N/A | N/A |
| CERCLIS | 0.5 Mile | No | No | No | No | N/A |
| CERCLIS-NFRAP | 0.5 Mile | No | No | No | No | N/A |
| CORRACTS | 1.0 Mile | No | No | No | No | NA |
| RCRA-TSDF | 0.5 Mile | No | No | No | No | N/A |
| RCRA-LQG | 0.25 Mile | No | No | No | N/A | N/A |
| RCRA-SQG | 0.25 Mile | No | No | 4 | N/A | N/A |
| ERNS | Target Property | No | N/A | N/A | N/A | N/A |
| HMIRS | Target Property | No | N/A | N/A | N/A | N/A |
| US ENG CONTROLS | 0.5 Mile | No | No | No | No | N/A |
| US INST CONTROLS | 0.5 Mile | No | No | No | No | N/A |
| DOD | 1.0 Mile | No | No | No | No | No |
| FUDS | 1.0 Mile | No | No | No | No | No |
| US Brownfields | 0.5 Mile | No | No | No | No | N/A |
| CONSENT | 1.0 Mile | No | No | No | No | No |
| ROD | 1.0 Mile | No | No | No | No | No |
| UMTRA | 0.5 Mile | No | No | No | No | N/A |
| ODI | 0.5 Mile | No | No | No | No | N/A |
| TRIS | Target Property | No | N/A | N/A | N/A | N/A |
| TSCA | Target Property | No | N/A | N/A | N/A | N/A |
| FTTS | Target Property | No | N/A | N/A | N/A | N/A |
| SSTS | Target Property | No | N/A | N/A | N/A | N/A |

| Database Searched? | Distance Searched | Site Listings? | Adjacent Listings? | Listings w/in 0.25 Mile? | Listings w/in 0.25 to 0.50 Mile? | Listings w/in 0.5 to 1.0 Mile? |
|---|---|---|---|---|---|---|
| PADS | Target Property | No | N/A | N/A | N/A | N/A |
| MLTS | Target Property | No | N/A | N/A | N/A | N/A |
| MINES | 0.25 Miles | No | No | No | N/A | N/A |
| FINDS | Target Property | No | N/A | N/A | N/A | N/A |
| RAATS | Target Property | No | N/A | N/A | N/A | N/A |

According to the EDR report, the Site was not identified on any Federal regulatory database.

Four RCRA-SQG sites were identified within the respected ASTM radii of the Site. The four RCRA-SQG sites were identified as: Weseloh & Sons Chevrolet (with a street address of 33633 Camino Capistrano); Weseloh Honda (with a street address of 33555 Camino Capistrano); Dick Simon Marine (with a street address of 25802 Victoria Blvd); and Capistrano Nissan (with a street address of 33375 Camino Capistrano). The RCRA-SQG 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. All four sites are listed in the EDR report with a status of “no violations found”.

The potential for environmental impact to the Site from the off-site location appear to be low due distance from the Site, status of the case, remedial efforts being directed by a regulatory agency, and/or potential responsible parties have been identified.

## 5.2 State Agency Record Review

| Database Searched? | Distance Searched | Site Listings? | Adjacent Listings? | Listings W/In 0.25 Mile? | Listings W/In 0.25 to 0.50 Mile? | Listings W/In 0.5 to 1.0 Mile? |
|---|---|---|---|---|---|---|
| CA WDS | Target Property | No | N/A | N/A | N/A | N/A |
| SWRCY | 0.5 Mile | No | No | No | No | N/A |
| CA Bond Expen. Plan | 1.0 Mile | No | No | No | No | No |
| ENVIROSTOR | 1.0 Mile | No | No | No | 1 | No |
| VCP | 0.5 Mile | No | No | No | No | N/A |
| SWF/LF | 0.5 Mile | No | No | No | No | N/A |
| Historic Cal-Sites | 1.0 Mile | No | No | No | No | N/A |
| LUST | 0.5 Mile | No | No | 1 | 3 | N/A |
| UST | 0.25 Mile | No | No | 3 | N/A | N/A |
| Historical UST | 0.25 Mile | No | No | No | N/A | N/A |
| SWEEPS UST | 0.25 Mile | No | No | 1 | N/A | N/A |
| CA FID UST | 0.25 Mile | No | No | 1 | N/A | N/A |
| WIP | 0.25 Mile | No | No | 1 | N/A | N/A |
| Notify 65 | 1.0 Mile | No | No | No | No | No |
| WMUDS | 0.5 Mile | No | No | No | No | N/A |
| CORTESE | 0.5 Mile | No | No | No | No | N/A |
| Historic CORTESE | 0.5 Mile | No | No | 3 | No | N/A |
| RCRA-NonGen | 0.25 Mile | No | No | No | N/A | N/A |
| AST | 0.25 Mile | No | No | 7 | No | N/A |
| SLIC | 0.5 Mile | No | No | No | 1 | N/A |
| SPILLS | Target Property | No | N/A | N/A | N/A | N/A |
| HAZNET | Target Property | No | N/A | N/A | N/A | N/A |
| Response | 1.0 Mile | No | No | No | No | N/A |
| DryCleaners | 0.25 Mile | No | No | No | N/A | N/A |

| Database Searched? | Distance Searched | Site Listings? | Adjacent Listings? | Listings W/In 0.25 Mile? | Listings W/In 0.25 to 0.50 Mile? | Listings W/In 0.5 to 1.0 Mile? |
|---|---|---|---|---|---|---|
| ROD | 1.0 Mile | No | No | No | No | N/A |
| EMI | Target Property | No | N/A | N/A | N/A | N/A |
| CDL | Target Property | No | N/A | N/A | N/A | N/A |
| ENF | Target Property | No | N/A | N/A | N/A | N/A |
| Indian Reserv | 1.0 Mile | No | No | No | No | No |
| Indian UST | 0.25 Mile | No | No | No | N/A | N/A |
| EDR Historical Auto Stations | 0.25 Mile | No | No | No | N/A | N/A |
| EDR Historical Cleaners | 0.25 Mile | No | No | No | N/A | N/A |
| NPDES | Target Property | Yes | No | No | N/A | N/A |

According to the EDR report, the Site address was not identified on any state regulatory database. Reports reviewed indicated a NPDES (stormwater) permit was issued to the Site on 5/23/2006 and appeared to be related to some type of construction by San Juan Capistrano Redevelopment. No additional information was provided.

One ENVIROSTOR, five LUST, three UST, one SWEEPS, one CA FID UST, one Historical UST, three Historic CORTESE, seven AST, one SLIC, sites were identified within the respected ASTM radii of the Site.

The ENVIROSTOR site is identified in the EDR report as Price Club #429 (with a street address of 33961 Doheny Park Road). The facility is approximately 0.322 mi SSE and cross-gradient of the Site with respect to groundwater flow direction. Three of the LUST sites are listed in the EDR report with a status of “case closed”. The remaining LUST site is identified as Mobil Service (with a street address of 33571 Del Obisbo Street). The facility is located approximately 0.372 mi west of the Site and down-gradient with respect to groundwater flow direction.

The potential for environmental impact to the Site from any of the off-site locations appear to be low due distance from the Site, status of the case, remedial efforts being directed by a regulatory agency, and/or potential responsible parties have been identified.

# 6.0 FINDINGS/OPINIONS/CONCLUSIONS

The Site is currently identified by the City of San Juan Capistrano as Lower Rosan Ranch Undeveloped Land consisting of five parcels approximately 15 acres gross. The Site is further described by the Orange County Office of the Assessor by Assessor's Parcel numbers (APNs): 121-253-13 (1.51 acres); 121-253-15 (0.50 acres); 121-240-39 (6.0 acres); 121-240-73 (5.49 acres); and a portion of 121-240-78 (1.54 acres).

Currently the Site is being used for vehicle storage by nearby auto dealerships. The Site surface is mostly uncovered except for sparse native brush and trees. Chain link fencing surrounds the vehicle storage area that is situated on an uplifted area approximately in the center portion of the Site. The Site is bordered on the east by OCTA Metrolink railroad and beyond is multiple auto dealerships, on the north by a community of mobile homes, on the west by channelized San Juan Creek and on the south by Stonehill Drive. Vehicular access to the Site is from the south along Stonehill Drive.

Based upon evidence obtained by DMG from available aerial photographs, building permit records and the Users Questionnaire, the Site appeared to be unimproved vacant land as early as 1938. The 1938 through 2005 aerial photographs depicted the site area as vacant land not used for any discernible purpose. The review of aerial photographs from 2009 through 2012 appeared to show objects near the south end of the Site that resembled vehicles. Currently the Site is unimproved and the center portion used by nearby auto dealerships to store vehicles within a fenced area. Overall, historic uses of the Site are not expected to have resulted in the potential for current impacts to the Site subsurface.

Based upon evidence obtained by DMG from aerial photographs and the inspection of the surrounding properties, the adjacent properties were undeveloped land not used for any discernible purpose as early as 1938. Review of the 1967aerial photograph depicted the San Juan Creek adjacent to the Site on west channelized with concrete lining. The 1977 aerial photograph depicted the current Capistrano Valley Mobile Estates developed on the adjacent north property and the 1994 aerial photograph depicted Stonehill Drive constructed along the southern boundary of the Site. Currently the Site is bordered on the east by OCTA Metrolink railroad. Aerial photographs from 2005 through 2012 depicted multiple auto dealerships established east of the Site beyond the rail road. Based on information discussed, historic uses of the surrounding properties are not expected to have resulted in the potential for current impact to the Site subsurface.

A soil vapor survey was not conducted as a part of the Scope of Work. Based on current available research and observations made during the Site investigation, no chemicals/solvents or petroleum products were identified on the Site and past operations did not indicate the usage of such volatile constituents. No off-site sources were identified that had the potential of impact the Site. Therefore, the presence of VOCs is not expected and vapor intrusion from petro chemicals and solvents is unlikely.

A review of the Flood Insurance Rate Maps, published by the Federal Emergency Management Agency (FEMA), was performed. According to FEMA Map 06059C0506J, dated 12/3/2009, the Site is located in Zone AO. Zone AO is the flood insurance rate zone that corresponds to the areas of 1-percent shallow flooding (usually sheet flow on sloping terrain) where average depths are between 1 and 3 feet. Average flood depths derived from the detailed hydraulic analyses are shown within this zone. In addition, alluvial fan flood hazards are shown as Zone AO on the Flood Insurance Rate Map. Mandatory flood insurance purchase requirements apply, which are areas located outside of the 100 and 500 year floodplain.

According to the EDR report, the Site was not identified on any Federal regulatory database. Four RCRA-SQG sites were identified within the respected ASTM radii of the Site. The four RCRA-SQG sites were identified as: Weseloh & Sons Chevrolet (with a street address of 33633 Camino Capistrano); Weseloh Honda (with a street address of 33555 Camino Capistrano); Dick Simon Marine (with a street address of 25802 Victoria Blvd); and Capistrano Nissan (with a street address of 33375 Camino Capistrano). The RCRA-SQG database merely 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. All four sites are listed in the EDR report with a status of "no violations found".

According to the EDR report, the Site address was not identified on any state regulatory database. Records indicated that a NPDES (stormwater) permit was issued to the Site on 5/23/2006 and appeared to be related to some type of construction by San Juan Capistrano Redevelopment. No additional information was provided.

One ENVIROSTOR, five LUST, three UST, one SWEEPS, one CA FID UST, one Historical UST, three Historic CORTESE, seven AST, one SLIC, sites were identified within the respected ASTM radii of the Site.

The ENVIROSTOR site is identified in the EDR report as Price Club #429 (with a street address of 33961 Doheny Park Road). The facility is approximately 0.322 mi SSE and cross-gradient of the Site with respect to groundwater flow direction. Three of the LUST sites are listed in the EDR report with a status of "case closed". The remaining LUST site is identified as Mobil Service (with a street address of 33571 Del Obisbo Street). The facility is located approximately 0.372 mi west of the Site and down-gradient with respect to groundwater flow direction.

The potential for environmental impact to the Site from any of the off-site facilities listed in the EDR reports appear to be low due distance from the Site, status of the case, remedial efforts being directed by a regulatory agency, and/or potential responsible parties have been identified.

## Recognized Environmental Conditions and Other Findings

The following Recognized Environmental Condition was identified during the course of this assessment:

- None

## Data Gaps

The following data gaps were identified during this assessment:

- None

Other Compliance-Related Observations:

- During the Site visit, no evidence of compliance-related concerns was observed.

DMG has performed a Phase I ESA for the Lower Rosan Ranch Unimproved Land located at the NEC of Stonehill Drive and the San Juan Creek in the City of San Juan Capistrano, Orange County, California 92675 (the Site) in conformance with the scope and limitations of ASTM E 1527-13 Standard Practices. Any exceptions to or deletions from this practice are described in Section 4.1 of this report. Specifically, the following RECs and *de-minimis* environmental concern, and associated recommendation designed to address them have been identified:

- None

## Recommendations

Based on the findings of this Phase I Environmental Site Assessment, DMG recommends the following:

- No further assessment is warranted at this time.

# 7.0 STANDARD OF CARE

The services performed by DMG, Inc. on this project have been conducted with that level of care and skill ordinarily exercised by reputable members of the profession, practicing in the same locality, under similar budget and time constraints. We declare that to the best of our knowledge one or more of the parties involved in the preparation of this report meet the definition of environmental professional as to be defined in §312.10 of Title 40, Code of Federal Regulations Part 312 (40 CFR 312) and ASTM 12.13.2. One or more of the parties involved in the preparation of this report have the specific qualifications base on education, training, and experience to assess a property of the nature, history, and setting of the Site. We have developed and performed the all appropriate inquiries in conformance with the standards and practices as set forth in 40 C.F.R. Part 312. No other warranty is expressed or intended.

This report is exclusively for the use and benefit of those listed on the title page of this report and may not be relied upon by any other person or entity without written permission from DMG.

**PREPARED BY:**

**DMG, INC.**

**Paul S. Dubone**
**Senior Environmental Scientist**

# REFERENCES

## GEOLOGICAL REFERENCES

California Department of Conservation, Division of Mines and Geology, Geologic Map of California, 2010.

United States Geological Survey, 7.5-Minute Topographic Quadrangle, Dana Point, 1975.

Federal Emergency Management Act (FEMA) website

DOGGR Oil and Gas Online Mapping System (DOMS)

DTSC website (Envirostor)

RWQCB website (Geotracker)

Southern California Air Quality Management District (SCAQMD)

## HISTORICAL REFERENCES

Environmental Data Resources, Inc. (EDR), Aerial Photograph, October 2016.

Environmental Data Resources, Inc. (EDR), Certified Sanborn Map Report, October 2016.

Environmental Data Resources, Inc. (EDR), City Directory Abstract, October 2016.

Environmental Data Resources, Inc. (EDR), EDR Historical Topographic Map Report, October 2016.

Environmental Data Resources, Inc. (EDR), EDR-Radius Map Report, October 2016.

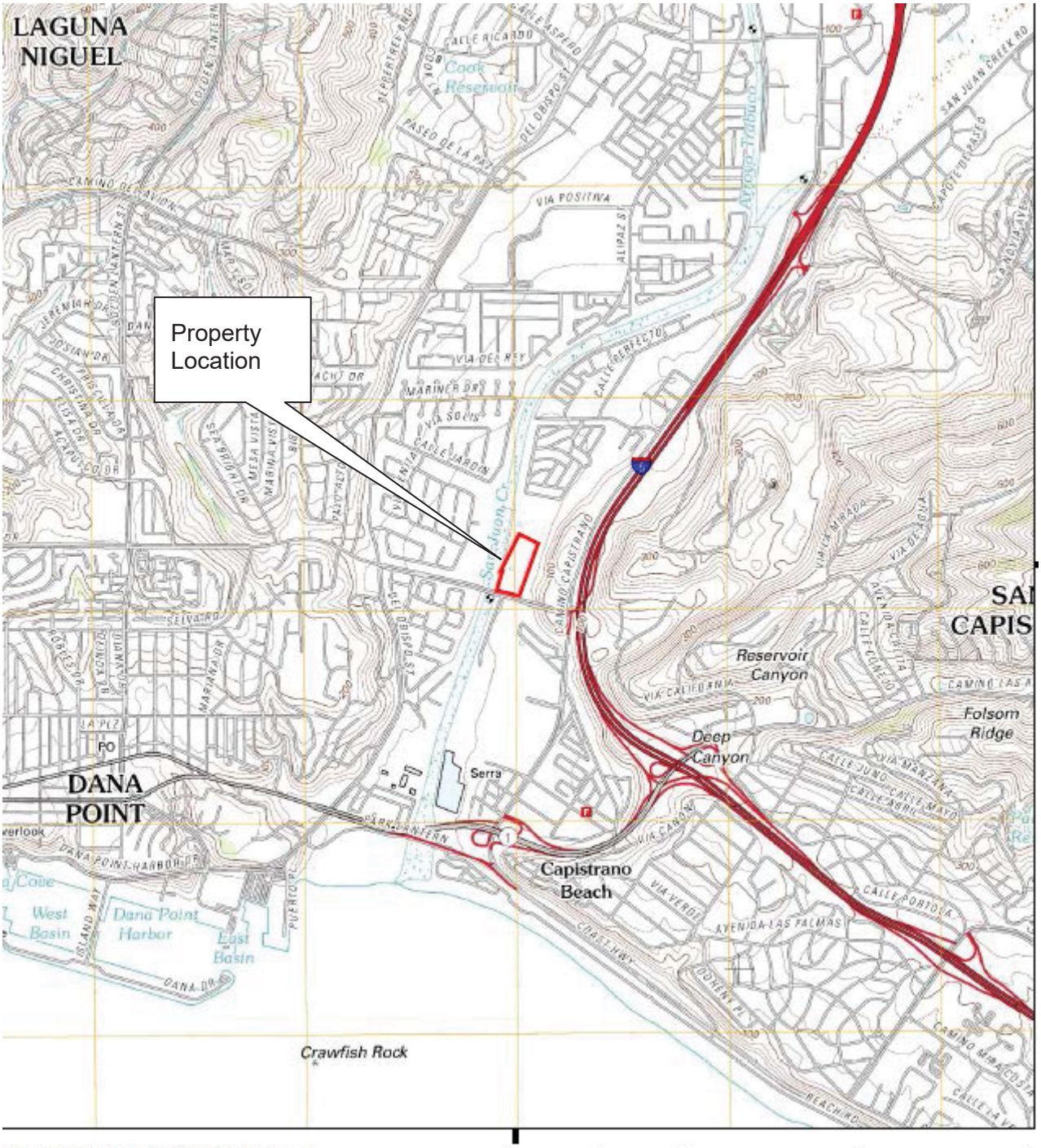
## 1527-13 REPORT STANDARD REFERENCES

ASTM website

EPA website

# FIGURES

## SITE DIAGRAM
## SITE LOCATION MAP
## SITE TOPOGRAPHIC MAPS




# SITE LOCATION MAP

DRAWING NOT TO SCALE

N↑

Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

| SITE PLAN | DRAWING NOT TO SCALE N↑ |
|---|---|
| DMG<br>Environmental Sciences & Inspection Services<br>DMG, Inc.<br>2618 San Miguel Drive, Ste 290<br>Newport Beach, CA 92660 | **Site Name:** Lower Rosan Ranch Unimproved Land<br>NEC Stonehill Drive/San Juan Creek<br>San Juan Capistrano, California<br>**Project Number:** 2ALPS-1PCOC7Bcb |

EDR

# Historical Topo Map

1948

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

## TOPOGRAPHIC MAP

**DRAWING NOT TO SCALE**

Source: USGS 7.5 Minute Topographic Map Dana Point Quadrangle 1948

N↑


DMG
Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660


**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# Historical Topo Map

1975

This report includes information from the following map sheet(s).

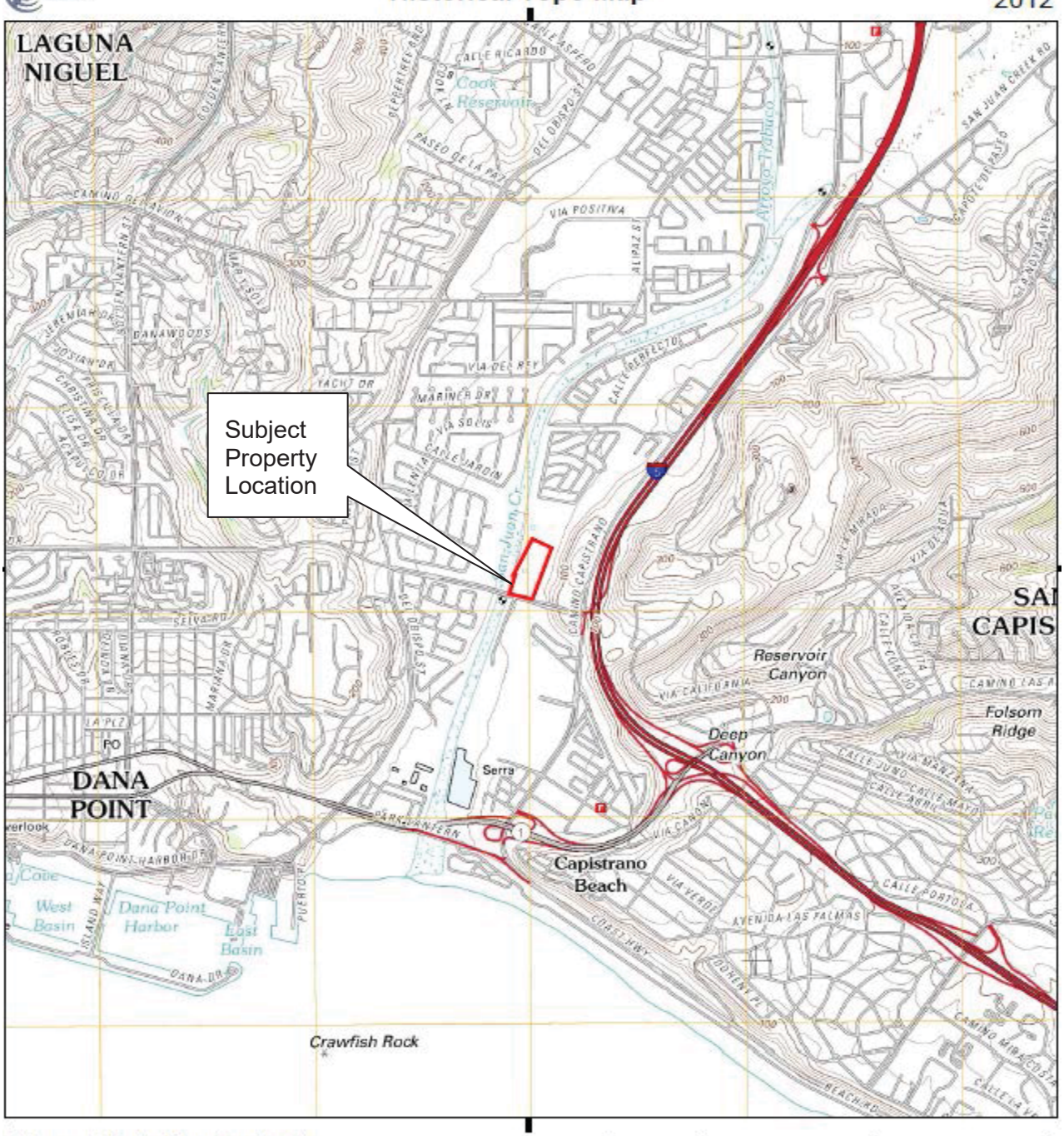
0 Miles 0.25 0.5 1 1.5

| | |
|---|---|
| **TOPOGRAPHIC MAP** | **DRAWING NOT TO SCALE**<br>Source: USGS 7.5 Minute Topographic Map Dana Point CA Quadrangle 1975<br>**N↑** |
| Environmental Sciences & Inspection Services<br>**DMG, Inc.**<br>**2618 San Miguel Drive, Ste 290**<br>**Newport Beach, CA 92660** | **Site Name** Lower Rosan Ranch Unimproved Land<br>NEC Stonehill Drive/San Juan Creek<br>San Juan Capistrano, California<br>**Project Number:** 2ALPS-1PCOC7Bcb |

EDR

# Historical Topo Map

2012




This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

## TOPOGRAPHIC MAP

**DRAWING NOT TO SCALE**

Source: USGS 7.5 Minute Topographic Map
Dana Point, California Quadrangle 2012

N↑


Environmental Sciences & Inspection Services
**DMG, Inc.**
**2618 San Miguel Drive, Ste 290**
**Newport Beach, CA 92660**


**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# APPENDIX A

# RESUMES

PAUL S. DUBONE, REA
ENVIRONMENTAL SPECIALIST

## *SUMMARY OF QUALIFICATIONS*

- 15 + years experience in Environmental Site Assessments (Phase I & II) commercial & multi-family housing projects.
- 10 + years of Environmental Consulting to private and government client's commercial & multi-family housing projects.
- Comprehensive surveys for asbestos, lead-based paint, lead-in-drinking water and radon gas emissions
- Manage underground storage tank removal projects regulatory compliance analysis, waste stream reduction/minimization, environmental site audits and assessments, remediation and cleanup, ground water monitoring and underground storage tank removal projects
- Preparation of estimates, proposals and schedules ranging from site assessments to remediation design, permitting, sampling and Preliminary Endangerment Assessments
- Regulatory agency relationships for obtaining site closure
- Solution Oriented

## *EDUCATION AND TRAINING*

! B.S. Electrical Engineering, Southern University, Baton Rouge, La. - 1972
! Engineering Management, UCLA (incomplete), 1978
! Hazardous Material Management, Certificate Program, WLA/CSTI, 1992
! FastTrac II Entrepreneurial Program, University of Southern California, 1995
! California EPA Registered Environmental Assessor, 1992
! EPA/AHERA Hazardous Materials and Asbestos Building Inspector, 1994
! U.S. EPA Radon Measurement Proficiency (RMP), 1994
! California DHS Lead Accreditation and Certification, 1996
! Certified Environmental Inspector, 1993
! Certified Real Estate Appraiser, 1988
! 40 hour HazWoper (29CFR 1910.120), 1992

# APPENDIX B

# FIRE INSURANCE MAP DOCUMENTATION

Lower Rosan Ranch Undeveloped Land

Stonehill Drive/San Juan Creek

San Juan Capistrano, CA 92675

Inquiry Number: 4747532.13

October 07, 2016

# Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

# Certified Sanborn® Map Report

10/07/16

| Site Name: | Client Name: |
|---|---|
| Lower Rosan Ranch Undevelo | DMG, Inc. |
| Stonehill Drive/San Juan Creek | 2618 San Miguel Dr, ste 290 |
| San Juan Capistrano, CA 9267 | Newport Beach, CA 92660 |
| EDR Inquiry # 4747532.13 | Contact: Paul Dubone |

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by DMG, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## *Certified Sanborn Results:*

**Certification #** 9D6A-4E96-93CF

**PO #** NA

**Project** 2ALPI-1PCOC7Bcb

UNMAPPED PROPERTY

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.

Sanborn® Library search results

Certification #: 9D6A-4E96-93CF

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others 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

*The Sanborn Library LLC Since 1866™*

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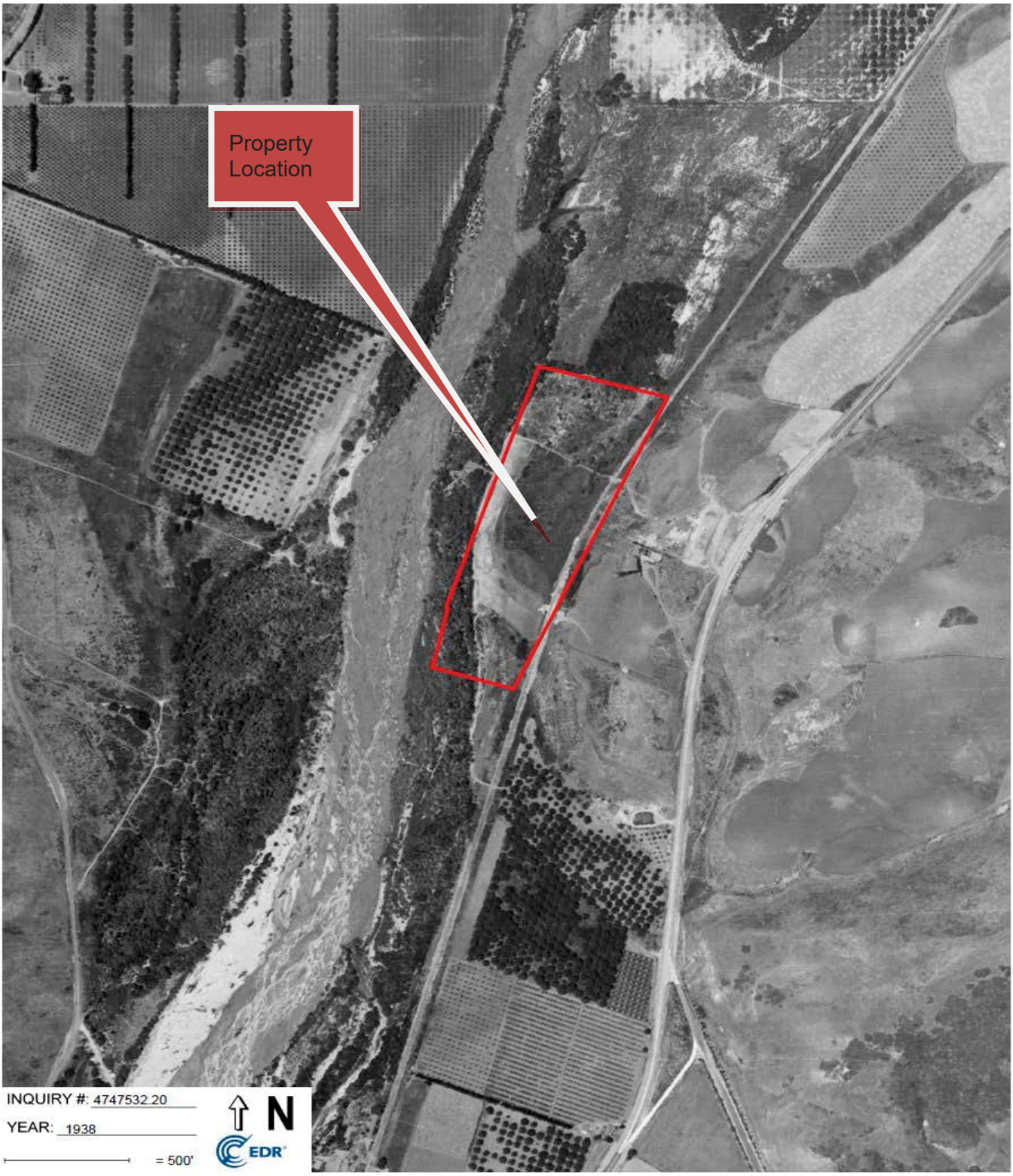
# APPENDIX C

# AERIAL PHOTOGRAPHS




# AERIAL PHOTOGRAPH

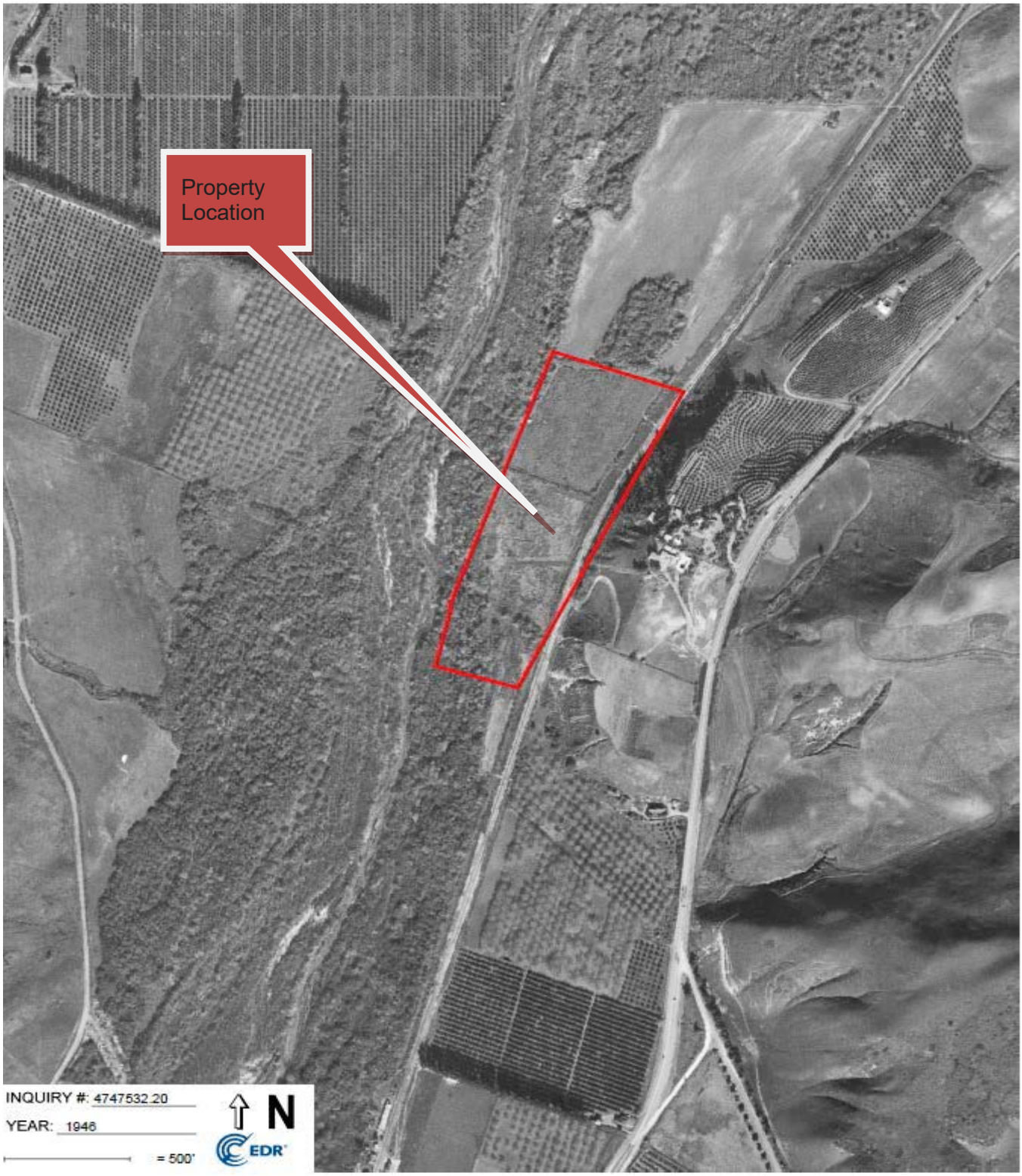
**Scale:** 1" = 500'
**Date:** 1938
**Photo ID No.** 4747532.20

N↑

Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb




# AERIAL PHOTOGRAPH

Scale: 1" = 500'
Date: 1946
Photo ID No. 4747532.20

N↑

Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

Site Name: Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

**Scale:** 1" = 500'
**Date:** 1949
**Photo ID No.** 4747532.20

N↑

Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

**Scale:** 1" = 500'
**Date:** 1952
**Photo ID No.** 4747532.20

N↑

Environmental Sciences & Inspection Services
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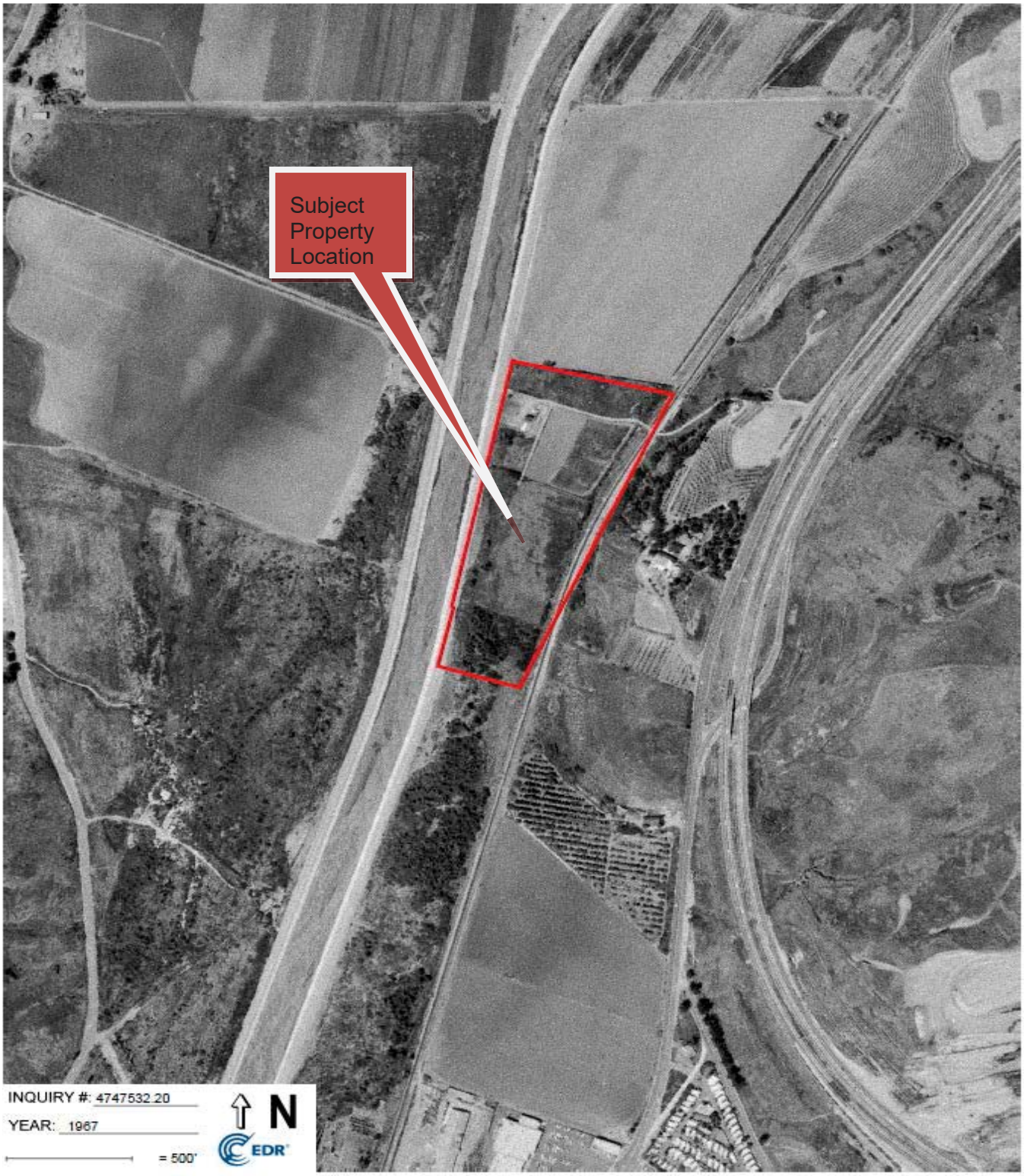
Newport Beach, CA 92660

**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb




# AERIAL PHOTOGRAPH

**Scale:** 1" = 500
**Date:** 1967
**Photo ID No.** 4747532.20

N↑

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DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

**Site Name** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

**Scale:** 1" = 500'
**Date:** 1977
**Photo ID No.** 4747532.20

N↑

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DMG, Inc.
2618 San Miguel Drive, Ste 290
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**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

**Scale:** 1" = 500'
**Date:** 1989
**Photo ID No.** 4747532.20

N↑

Environmental Sciences & Inspection Services
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NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

**Scale:** 1" = 500'
**Date:** 1990
**Photo ID No.** 4747532.20

N↑

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Newport Beach, CA 92660

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NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

Scale: 1" = 500'
Date: 1994
Photo ID No. 4747532.20

N↑

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Site Name: Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

Scale: 1" = 500'
Date: 2005
Photo ID No. 4747532.20

N↑

Environmental Sciences & Inspection Services
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Site Name: Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

Project Number: 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

**Scale:** 1" = 500'
**Date:** 2010
**Photo ID No.** 4747532.20

N↑


Environmental Sciences & Inspection Services
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Newport Beach, CA 92660


**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# AERIAL PHOTOGRAPH

**Scale:** 1" = 500'
**Date:** 2012
**Photo ID No.** 4747532.20

N↑

Environmental Sciences & Inspection Services
DMG, Inc.
2618 San Miguel Drive, Ste 290
Newport Beach, CA 92660

**Site Name:** Lower Rosan Ranch Unimproved Land
NEC Stonehill Drive/San Juan Creek
San Juan Capistrano, California

**Project Number:** 2ALPS-1PCOC7Bcb

# APPENDIX D

# CITY DIRECTORIES

**Lower Rosan Ranch Undeveloped Land**
Stonehill Drive San Juan Creek
San Juan Capistrano, CA 92675

Inquiry Number: 4747532.15
October 10, 2016

# The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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## SECTION

**Executive Summary**

**Findings**

**City Directory Images**

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

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# EXECUTIVE SUMMARY

## DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

## RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

| Year | Target Street | Cross Street | Source |
|---|---|---|---|
| 2013 | ☑ | ☑ | Cole Information Services |
| 2008 | ☑ | ☑ | Cole Information Services |
| 2003 | ☑ | ☑ | Cole Information Services |
| 1999 | ☑ | ☑ | Cole Information Services |
| 1995 | ☑ | ☑ | Cole Information Services |
| 1992 | ☑ | ☑ | Cole Information Services |
| 1985 | ☑ | ☑ | Haines Criss-Cross Directory |
| 1980 | ☑ | ☑ | Haines Criss-Cross Directory |
| 1975 | ☑ | ☑ | Haines Criss-Cross Directory |
| 1972 | ☐ | ☑ | Haines Criss-Cross Directory |

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# FINDINGS

## TARGET PROPERTY STREET

Stonehill Drive San Juan Creek
San Juan Capistrano, CA 92675

| Year | CD Image | Source | |
|---|---|---|---|
| **STONEHILL DR** | | | |
| 2013 | pg A4 | Cole Information Services | |
| 2008 | pg A7 | Cole Information Services | |
| 2003 | pg A10 | Cole Information Services | |
| 1999 | pg A13 | Cole Information Services | |
| 1995 | pg A15 | Cole Information Services | |
| 1992 | pg A18 | Cole Information Services | |
| 1985 | pg A20 | Haines Criss-Cross Directory | |
| 1980 | pg A23 | Haines Criss-Cross Directory | |
| 1975 | pg A25 | Haines Criss-Cross Directory | |
| 1972 | - | Haines Criss-Cross Directory | Street not listed in Source |

# FINDINGS

## CROSS STREETS

| *Year* | *CD Image* | *Source* |
|---|---|---|

## SAN JUAN CREEK RD

| | | |
|---|---|---|
| 2013 | pg. A2 | Cole Information Services |
| 2008 | pg. A5 | Cole Information Services |
| 2003 | pg. A8 | Cole Information Services |
| 1999 | pg. A11 | Cole Information Services |
| 1995 | pg. A14 | Cole Information Services |
| 1992 | pg. A16 | Cole Information Services |
| 1985 | pg. A19 | Haines Criss-Cross Directory |
| 1980 | pg. A21 | Haines Criss-Cross Directory |
| 1980 | pg. A22 | Haines Criss-Cross Directory |
| 1975 | pg. A24 | Haines Criss-Cross Directory |
| 1972 | pg. A26 | Haines Criss-Cross Directory |

# City Directory Images

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

# SAN JUAN CREEK RD 2013

| | |
|---|---|
| 28001 | CAPISTRANO UNIFIED SCHOOL DISTRICT |
| | HAROLD AMBUEHL ELEM SCHOOL |
| 28012 | FRANCES KENNEDY |
| 28411 | IVY GATE FARM |
| | NATHAN FLETCHER |
| | TAR FARMS STABLE |
| 28801 | OAKS BLENHEIM EXHIBITIONS |
| 31810 | ROBERT SMITH |
| 31812 | JULIE WHITE |
| 32120 | 19 SPORTS BAR & GRILL AT SAN JUAN HI |
| | SAN JUAN HILLS GOLF CLUB |
| 32353 | ADELINA GALINDO |
| | ALEXANDRI FRAHM |
| | ANTHONY SQUILLANTE |
| | ANTONY BUNIC |
| | ATRIA SAN JUAN |
| | AUGUSTA KNUTH |
| | BETTY UNDERWOOD |
| | BILL GIBSON |
| | BRUCE BROWN |
| | CARL MATHES |
| | CELESTE PISANO |
| | CHARLES CAYER |
| | CHRISTINE HABERSTICK |
| | CLIFTON JACKSON |
| | DALE NELMS |
| | DONALD BRADLEY |
| | DORATHY FIFE |
| | DOROTHY TORNEY |
| | ED BEVERIDGE |
| | EDWARD DUMAS |
| | EILEEN ANDERSON |
| | FRANCES ERICKSON |
| | GARY MASON |
| | GLORIA GRANT |
| | GORDON TRIGG |
| | GRACE PEARSON |
| | IRENE HAYNES |
| | JACQUELINE HOWELL |
| | JOAN BOURNE |
| | JOHN MEYER |
| | JULIAN FERNANDEZ |
| | JULIAN GREMBLA |
| | KENNETH EVERHART |
| | LOIS BEEM |
| | MARGARET FORD |
| | MARGARET WAGNER |
| | MARIE JURIC |
| | MAURICE COOKE |
| | MILDRED GREENBERG |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

## SAN JUAN CREEK RD 2013 (Cont'd)

| | |
|---|---|
| 32353 | ORENE WHITMAN |
| | R COLLINS |
| | RICHARD WILSON |
| | SAMUEL CLARK |
| | STUART FOSTER |
| | TONYA WOOD |
| | VERONA BOAL |
| | WARREN FARFONE |
| 32371 | PUBLIC STORAGE |
| 32391 | MANNIX JACK E DVM |
| 32413 | PLANT DEPOT |

| Target Street | Cross Street | Source |
|---|---|---|
| ✓ | - | Cole Information Services |

## STONEHILL DR 2013

| | |
|---|---|
| 24435 | MARILOU NEGRETE |
| | NIK WALDER |
| 24441 | FRANK HYSON |
| 24445 | MATTHEW ROSA |
| 24451 | OCCUPANT UNKNOWN |
| 33501 | GLORIA DEI LUTHERAN PRESCHOOL |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

# SAN JUAN CREEK RD 2008

| | |
|---|---|
| 28001 | CAPISTRANO UNIFIED SCHOOL DISTRICT |
| 28012 | FRANCES KENNEDY |
| 28411 | IVY GATE FARM |
| | NATHAN FLETCHER |
| | REMINGTON HILL HUNTERS & JUMPERS |
| | TAR FARMS DRESSAGE |
| | TAR FARMS STABLE |
| 28801 | BELPHONE |
| 31810 | OCCUPANT UNKNOWN |
| 31812 | SHANNON DIREITO |
| 31842 | LARRY WHITE |
| 31872 | PHILLIP R SCHWARTZE GROUP |
| | PHILLIP SCHWARTZE |
| 31892 | DAVID ROBINSON |
| 32120 | CAPISTRANO VALLEY GOLF CLUB LLP |
| | SAN JUAN HILLS COUNTRY CLUB |
| 32353 | AGNES MARTINDALE |
| | BETTY UNDERWOOD |
| | BONNIE ALLISON |
| | C JOHNSON |
| | CATHARINE MCINTOSH |
| | CECIL CROWE |
| | CHARLES JHONSON |
| | CHATEAU SAN JUAN |
| | CHRISTINE HABERSTICK |
| | CLARKE TURNEY |
| | EARL DUNCAN |
| | EILEEN ANDERSON |
| | FLORENCE FONDER |
| | G SMITH |
| | GEORGE SNYDER |
| | GLORIA ARMIJO |
| | HAZEL WALES |
| | HELEN CAMPBELL |
| | IRENE GUYER |
| | IRVIN SEYLER |
| | JAMES FERRARO |
| | JAMES HANSON |
| | JANE SELCH |
| | JEWEL BROOKS |
| | JIM GRINDLE |
| | JOAN BOURNE |
| | JOHN ANDES |
| | L OLSON |
| | LAWRENCE KONRATH |
| | LEO BRENNAN |
| | LORAYNE PEDERSEN |
| | LUCILLE MCCOY |
| | MALVINA SHANNON |
| | MARGARET MYERS |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

## SAN JUAN CREEK RD 2008 (Cont'd)

| | |
|---|---|
| 32353 | MARGUERITE LOBO |
| | MARIE ZALEWSKI |
| | MARION MAURITZ |
| | MARY HANGARTNER |
| | MAURICE COOKE |
| | MAX COLE |
| | MERLE HERMANN |
| | PHIL BERNARD |
| | RHODA PETERSON |
| | RITA TRANTEN |
| | ROBERT ENGELHARDT |
| | ROBERTA ALEXANDER |
| | RUTH ARCHER |
| | RUTH BENFIELD |
| | SALLY MEYERHOFER |
| | THELMA ROBERTS |
| | VALEE DREWES |
| | VICTORIA FOURNIER |
| | VINTON BUFFENBARGER |
| | VIOLET MARSHMAN |
| | VIOLET OBRIEN |
| | WILLIAM COLLINS |
| | WILLIAM ESTRADA |
| 32371 | SELFSERV BEVERAGE DISPENSERS |
| 32391 | SAN JUAN ANIMAL HOSPITAL |

| Target Street | Cross Street | Source |
| --- | --- | --- |
| ✓ | - | Cole Information Services |

## STONEHILL DR 2008

| | |
| --- | --- |
| 24431 | JOSHELIN AVILES |
| 24435 | BRYCE WALDER |
| 24441 | FRANK HYSON |
| 24445 | ERIC RECINE |
| 24451 | OCCUPANT UNKNOWN |
| 33501 | GLORIA DEI LUTHERAN CHURCH OF DANA P |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

## SAN JUAN CREEK RD 2003

| | |
|---|---|
| 28001 | AMBUEHL ELEMENTARY SCHOOL |
| | OCCUPANT UNKNOWN |
| 28011 | JUAN RAMOS |
| 28012 | MARGUERITE KENNEDY |
| 28411 | HIGH POINT FARM |
| | IVY GATE FARM |
| | JAMES MONK |
| | TAR FARMS STABLE |
| 28801 | OCCUPANT UNKNOWN |
| 31711 | TUTOR TIM SAN JUAN CAPISTRANO |
| 31822 | ROBIN WILLAMSON |
| 31842 | LARRY WHITE |
| 31872 | PHILLIP SCHWARTZE |
| 32120 | OCCUPANT UNKNOWN |
| 32353 | ANDREW DONCHAK |
| | ANNETTE TRONCHIN-JAMES |
| | B COLLENETTE |
| | BARBARA CLARK |
| | BERTHA TAYLOR |
| | BRUCE BROWN |
| | CATHERINE VINN |
| | CHARLES RIGO |
| | CLEMENTINE MARTIN |
| | DORIS WALLA |
| | EARL DUNCAN |
| | EUGENE COX |
| | F ECKBERG |
| | FLORENCE FONDER |
| | FRED BEGER |
| | FRED WELCH |
| | GRACE BUCHANAN |
| | I DUBOIS |
| | IMOGENE SMITH |
| | IRVIN SEYLER |
| | JACQUES BERNARD |
| | JANE SELCH |
| | JESSIE REHMANN |
| | JOHN SCHOEN |
| | K RAY |
| | KATHERINE FOOTE |
| | KENNETH HABER |
| | LAWRENCE KONRATH |
| | LAWRENCE RADDATZ |
| | LEO BRENNAN |
| | LILLIE FRAZIER |
| | LOIS PORTER |
| | MARCELLA WRIGHT |
| | MARGUERITE LOBO |
| | MARIAN BURKE |
| | MARIE LEINSTER |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

## SAN JUAN CREEK RD 2003 (Cont'd)

| | |
|---|---|
| 32353 | MARION WALLACE |
| | MARY ARRINGTON |
| | MARY DAHLEN |
| | MARY MIRAMONTES |
| | MARY THOMPSON |
| | MARY TIEMAN |
| | MYRON VINCENT |
| | PATRICIA WATSON |
| | RAY COUNTS |
| | RHODA PETERSON |
| | ROBERT KELLOGG |
| | ROSE MYERS |
| | ROY MANN |
| | RUTH ARCHER |
| | S STEWART |
| | SLAVKO TAROKICH |
| | SYLVIA MONARCH |
| | THELMA METZ |
| | THERESA JAMIESON |
| | VICTORIA LEE |
| | WILLIAM COLLINS |
| | WILLIAM FORD |
| 32371 | SHURGARD STORAGE CENTERS |
| 32391 | JACK E MNX D V M A VTRNRY |
| | MANNIX JACK E DVM |
| | SAN JUAN ANIMAL HOSPITAL |
| 33413 | OCCUPANT UNKNOWN |
| | PLANT DEPOT |

| Target Street | Cross Street | Source |
|---|---|---|
| ✓ | - | Cole Information Services |

## STONEHILL DR 2003

| | |
|---|---|
| 23831 | CHARLES VOLLRATH |
| 23841 | MONARCH BAY RESORT INC |
| | SEAMUS MCMANUS |
| 24431 | BARRY WOLVIN |
| 24435 | JAMES TRAN |
| 24441 | FRANK HYSON |
| 24445 | EARL COLLINS |
| 24451 | JASON SPANGLER |
| 33501 | DANALEE OMMEN |
| | GLORIA DEL LUTHERAN PRESCHOOL |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

## SAN JUAN CREEK RD 1999

| | |
|---|---|
| 28001 | AMBUEHL ELEMENTARY SCHOOL |
| | CAPISTRANO UNIFIED SCHOOL DISTRICT ELEM SCHOOLS |
| 28011 | FORREST CINDY PERFORMANCE HORSES |
| 28012 | FRANCES KENNEDY |
| 28411 | HIGH POINT FARM |
| | IVY GATE FARM |
| | MONK KIMBERLY HORSE TRAINING |
| | TAR FARMS STABLE |
| | WALTER HOFFMAN |
| 28801 | COASTLINE RIDING CLUB |
| | CREEKSIDE EQUESTRIAN CENTER |
| | DMR TRAINING |
| | SHADOW RUN FARMS |
| 31711 | TUTOR TIME SAN JUAN CAPISTRANO |
| 31810 | JOHN LLOYD |
| 31812 | MATT WINTERBURN |
| 31842 | LARRY WHITE |
| 31872 | PHILLIP SCHWARTZE |
| 32120 | SAN JUAN GOLF COURSE |
| | SAN JUAN HILLS COUNTRY CLUB |
| | SAN JUAN HILLS COUNTRY CLUB DRIVING RANGE |
| 32353 | AGNES HACHIGIAN |
| | ALBERT ROCHON |
| | AMANDA WATTS |
| | ANDRE ADAMSKI |
| | BETTY UNDERWOOD |
| | BONNIE ALLISON |
| | CATHARINE MCINTOSH |
| | CECIL CROWE |
| | CHARLES JHONSON |
| | CHATEAU SAN JUAN |
| | CHRISTINE HABERSTICK |
| | CLARKE TURNEY |
| | CLIFTON JACKSON |
| | DOTTI KAMINSKI |
| | EDNA CALL |
| | EDUARD KRESS |
| | EILEEN ANDERSON |
| | FLORA SHUMWAY |
| | G SMITH |
| | HAROLD WEBER |
| | HAZEL COWDREY |
| | IRENE GUYER |
| | JACQUELINE HOWELL |
| | JESSICA SNYDER |
| | JIM GRINDLE |
| | JOAN BOURNE |
| | JOHN ANDES |
| | KENDELL DILLS |
| | L OLSON |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

## SAN JUAN CREEK RD 1999 (Cont'd)

| | |
|---|---|
| 32353 | LAWRENCE KONRATH |
| | LEO BRENNAN |
| | MALVINA SHANNON |
| | MARGARET ENOS |
| | MARIE FENNELL |
| | MARIE JURIC |
| | MARIE ZALEWSKI |
| | MARY HANGARTNER |
| | MERLE HERMANN |
| | MILDRED GREENBERG |
| | OPTION HOME HEALTH |
| | RHODA PETERSON |
| | RITA TRANTEN |
| | ROBERT WHITE |
| | ROBERTA ALEXANDER |
| | ROSE STEWART |
| | ROSEMARY LANTZ |
| | RUTH BENFIELD |
| | VICKI LOWELL |
| | VICTORIA FOURNIER |
| | VINTON BUFFENBARGER |
| | VIOLET OBRIEN |
| | WILLIAM COLLINS |
| | WILLIAM ESTRADA |
| | WINNING BETTY & JAMES |
| 32391 | MANNIX JACK E DVM SAN JUAN ANIMAL HOSPITAL |
| | SAN JUAN ANIMAL HOSPITAL |
| 32731 | CAPISTRANO RACQUET CLUB |
| 33413 | CALIFORNIA COLOR |
| | PLANT DEPOT |

| Target Street | Cross Street | Source |
|---|---|---|
| ✓ | - | Cole Information Services |

## STONEHILL DR 1999

| | |
|---|---|
| 23841 | MONARCH BAY RESORT INCORPORATED |
| | MONARCH BEACH GOLF LINKS |
| 24431 | LAURA PINCKARD |
| 24435 | NICOLE WALDER |
| 24441 | FRANK HYSON |
| | OCCUPANT UNKNOWN |
| 24445 | ERIC RECINE |
| 24451 | PACIFIC COAST BANKERS BANK |
| 33501 | GLORIA DEI LUTHERAN CHURCH OF DANA POINT |
| | GLORIA DEI LUTHERAN PRE SCHOOL |
| | LUTHERAN CHURCH OF DANA POINT GLORIA DEI |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

## SAN JUAN CREEK RD 1995

| | |
|---|---|
| 28001 | HAROLD AMBUEHL ELEM SCHOOL |
| 28011 | CINDY FORREST PRFRMNC HORSES |
| 28411 | HIGH POINT FARM |
| | TAR FARMS STABLE |
| 28801 | CREEKSIDE EQUESTRIAN CTR |
| 32120 | SAN JUAN HILLS COUNTRY CLUB |
| 32353 | CHATEAU SAN JUAN |
| 32391 | SAN JUAN ANIMAL HOSPITAL |
| 32731 | CAPISTRANO RACQUET CLUB |

| Target Street | Cross Street | Source |
|---|---|---|
| ✓ | - | Cole Information Services |

## STONEHILL DR 1995

| | |
|---|---|
| 23841 | MONARCH BAY RESORT INC |
| 24431 | JAQUELINE NICOLAS INTERIORS |
| | MIQUEL, P |
| 24435 | GIACCHETTI, ROSE M |
| 24441 | OCCUPANT UNKNOWNN |
| 24445 | CRAIK, JANICE H |
| 33501 | GLORIA DEI LUTHERAN CHURCH |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Cole Information Services |

# SAN JUAN CREEK RD 1992

| | |
|---|---|
| 28001 | AMBUEHL ELEM SCHOOL |
| 28011 | FORREST C HORSES |
| | HOFFMAN, P |
| 28411 | HOFFMAN, JOYCE |
| | TAR FARMS STABLE |
| 32120 | SAN JUAN HLS CLUB |
| 32353 | ANSTADT, RUPERT L |
| | BADGER, GARNET |
| | BARCLAY, LAYTON |
| | BEATTY, F N |
| | BRIGGS, NORA P |
| | CASA SAN JUAN |
| | CHATEAU, SAN J |
| | CLAUSS, ALBERT F |
| | DEAN, HAROLD D |
| | DEITCHMAN, C |
| | DOWNS, ELEANOR J |
| | ENGMAN, METTA |
| | GOFF, VERA |
| | GROFF, ELMER J |
| | HAUGHLAND, VERN |
| | HOLLAND, MICHAEL |
| | HORNER, C R |
| | HUSTEDE, ELLEN |
| | JOHNSON, V C |
| | LOCKWOOD, B |
| | MATSON, LEONARD |
| | MAY, L F |
| | MITCHELL, W E |
| | OLLETT, D |
| | PAULL, M E |
| | ROBINSON, J L |
| | ROCHON, ALBERT A |
| | SAMOIAN, BETTY |
| | SERVICE, M |
| | SPEER, S N |
| | STABBERT, H H |
| | TAYLOR, BERTHA H |
| 32391 | MANNIX JACK E DVM |
| | MANNIX, JACK E |
| 32731 | CAPSTRNO RACQUF CLB |
| 284119 | SHWARTZ, M |
| 32353110 | ALGER, CLIFTON B |
| 32353129 | ERWAY, B |
| 32353138 | OHNSON, M |
| 32353211 | CAVIGNAC, FRANK |
| 32353226 | CHRISTENSEN, HOWARD |
| 32353232 | IEMAN, M C |
| 32353233 | WANNINGER, RUDOLPH |
| 32353236 | PEARSON, RICHARD H |

| Target Street | Cross Street | Source |
| --- | --- | --- |
| - | ✓ | Cole Information Services |

## SAN JUAN CREEK RD 1992 (Cont'd)

32353238 MATTER, W J
32353240 TOMLINSON, LLOYD E
32353246 MCCOMAS, HAROLD
32353317 FOSTER, DEBORAH

| Target Street | Cross Street | Source |
| --- | --- | --- |
| ✓ | - | Cole Information Services |

## STONEHILL DR 1992

| | |
| --- | --- |
| 0 | MONARCH BAY RESORT |
| 24431 | NICOLAS J INTERIORS |
| | NICOLAS, J |
| 24441 | OGDEN, WILLIAM JR |
| 33501 | LUTHRN CH DANA PT |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Haines Criss-Cross Directory |

## SAN JUAN CREEK RD 1985

SAN JUAN CRK RD 92675
SAN JN CPSTRNO

| | | | |
|---|---|---|---|
| 28001 | AMBUEHL ELEM SCHOOL | 661-0400 | 8 |
| 28011 | HOFFMAN PATRICIA | 661-9687 | 3 |
| 28012 | XXXX | 00 | |
| 28411 | ROMANOFF EDWARD | 240-9092 | +5 |
| 28441 | GOOD TIMES STABLES | 661-9913 | +5 |
| 28452 | HILL FRED | 493-8507 | 4 |
| | HILL FRED | 496-1954 | +5 |
| 28611 | TREE OF LIFE NRSRY | 496-4124 | 3 |
| 28612 | LACOUAGUE JEAN | 493-1764 | |
| 28614 | LACOUAGUE DANL | 493-6534 | 8 |
| | ROYCE CHAS E | 493-0639 | 2 |
| 31506 | FRIESS KENNETH E | 831-9303 | 9 |
| | FRIESS PROPERTY SVS | 831-9303 | |
| 31512 | XXXX | 00 | |
| 31740 | XXXX | 00 | |
| 31746 | XXXX | 00 | |
| 31800 | LOMA VERDE | 661-1073 | +5 |
| | LOMAS SAN JUAN | 493-4093 | +5 |
| | MESA VERDE | 493-4093 | +5 |
| 31892 | XXXX | 00 | |
| 31900 | XXXX | 00 | |
| 32120 | SAN JUAN CNTRY CLUB | 493-1167 | |
| | SAN JUAN HLS CLUB | 837-0361 | |
| 32353 | CASA SAN JUAN | 661-1220 | +5 |
| 32391 | MANNIX JACK E DVM | 493-1147 | 4 |
| | SAN JUAN ANML HOSP | 493-1147 | |
| | SCHAUWECKER T G DVM | 493-1147 | |
| 32731 | CAPSTRNO RACQT CLUB | 493-7676 | |
| | PRODANS PRO SHOP | 493-2354 | 3 |

* 15 BUS 14 RES 7 NEW

| Target Street | Cross Street | Source |
|---|---|---|
| ✓ | - | Haines Criss-Cross Directory |

## STONEHILL DR 1985

STONEHILL DR 92629
DANA POINT

| | | | |
|---|---|---|---|
| 24431 | SCHIELE DANIEL J | 240-9034 | +5 |
| 24451 | SHORKEY DOUGLAS S | 493-6641 | 4 |
| 33501 | GLORIA DEI LUTH CH | 493-3414 | |
| | LUTHRN CH | 493-3414 | |
| * | 2 BUS 2 RES | 1 NEW | |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Haines Criss-Cross Directory |

## SAN JUAN CREEK RD 1980

SAN JUAN CRK RD 92675
SAN JN CPSTRNO

| | | | |
|---|---|---|---|
| 28001 | AMBUEHL ELMNTRY SCL | 661-0400 | 8 |
| 28011 | DUNNE JEFF | 493-5434 | +0 |
| 28452 | HILL FRED | 496-1954 | 9 |
| 28612 | LACOUAGUE JEAN | 493-1764 | 4 |
| 28614 | LACOUAGUE DANL | 493-6534 | 8 |
| 31506 | FRIESS KENNETH E | 831-9303 | 9 |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Haines Criss-Cross Directory |

## SAN JUAN CREEK RD 1980

..SAN JUAN CRK RD 92675 CONT..

| | | | |
|---|---|---|---|
| 31512 | XXXX | 00 | |
| 31740 | PATRICK DEVELOPMENT | 493-2503 | 8 |
| | PATRICK DEVELOPMNT | 831-7570 | 8 |
| 31746 | XXXX | 00 | |
| 31892 | XXXX | 00 | |
| 31900 | WILSHIRE DIVERSIFIE | 831-7020 | +0 |
| | WILSHIRE DVRSFD INC | 661-6966 | +0 |
| | WILSHIRE DVRSFD INC | 493-1724 | +0 |
| 32120 | SAN JUAN HILLS CLUB | 837-0361 | 2 |
| | SANJUAN HILLS CLUB | 493-1167 | 2 |
| 32391 | OLSON DANNA G | 493-1147 | 7 |
| | SANJUAN ANML HOSPTL | 493-1147 | |
| | SCHAUWECKER THOS G | 493-1147 | |
| 32731 | CAPISTRANO RCQT CLB | 831-2523 | 5 |
| | CAPISTRANO RCQT CLB | 493-7676 | 5 |

★ 12 BUS 9 RES 4 NEW

| Target Street | Cross Street | Source |
|---|---|---|
| ✓ | - | Haines Criss-Cross Directory |

## STONEHILL DR 1980

STONEHILL DR 92629
DANA POINT

| | | | |
|---|---|---|---|
| 33501 | GLORIA DEL LUTH CH | | 493-3414 |
| | LUTHERAN CH DANA PT | | 493-3414 |
| * | 2 BUS | 0 RES | 0 NEW |

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Haines Criss-Cross Directory |

## SAN JUAN CREEK RD 1975

SAN JUAN CREEK RD 92675

SAN JUAN CAPISTRANO

```
28612 LACOUAGUE JEAN        493-1764 4
31746 LUDVIGSON H W         493-0237 3
31892   XXXX                OO
32120*SAN JUAN CNTRY CLB 493-1167 2
      *SAN JUAN CNTRY CLUB837-0361 2
32391*SAN JUAN ANIML HOSP493-1147
      *SCHAUWECKER THOS G 493-1147
32731*CAPISTRANO RCQT CLB831-2523+5
      *CAPSTRNO RACQT CLB 493-7676+5
33413   XXXX                OO
 NO # RUDE ARLIN            493-3009
      *    6 BUS     5 RES     2 NEW
```

| Target Street | Cross Street | Source |
|---|---|---|
| ✓ | - | Haines Criss-Cross Directory |

## STONEHILL DR 1975

STONEHILL DR 92629 DANA POINT

33501*GLORIA DEI LUTH CH 493-3414
*LUTHERAN CHURCH 493-3414
* 2 BUS 0 RES 0 NEW

| Target Street | Cross Street | Source |
|---|---|---|
| - | ✓ | Haines Criss-Cross Directory |

## SAN JUAN CREEK RD 1972

SAN JUAN CREEK RD 92675

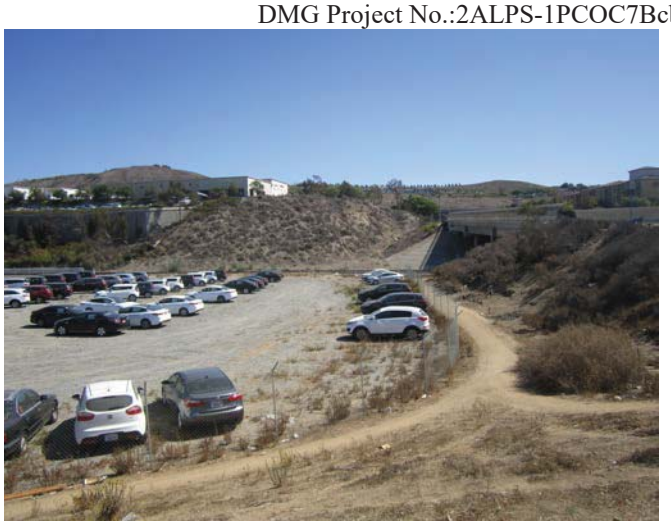
SAN JUAN CAPISTRANO

```
31892  XXXX                    OO
32120*SAN JUAN CNTRY CLB 493-1167+2
     *SAN JUAN CNTRY CLUB837-0361+2
32391*SAN JUAN ANIML HOSP493-1147
     *SCHAUWECKER THOS G 493-1147
33413*CAPISTRAND MBL PGNT830-3140
     *CPSTRNO MBL HM PGNT493-1128
 NO # RUDE ARLIN          493-3009
 NO # SUNDE GORDON O      493-3282
     *   6 BUS    3 RES    2 NEW
```

# APPENDIX E

# PHOTOGRAPHIC DOCUMENTATION

1. General northward view of property



2. Southern front of property

3. West side dirt road

4. Drainage facility

5. Land surface

6. Raised portion of property used for vehicle storage

7. Land surface

8. Railroad along eastern border

9. Northern view over land surface

10. Stored vehicles on property

11. Stored vehicles

12. Raised area used for vehicle storage

13. Rock and debris stockpile

14. Discarded metal debris on property

15. Western border

16. Drainage utility adjacent to San Juan Creek

17. North adjacent Mobile Home Park

18. Northern boundary of property

19. View along fenced vehicle storage

20. Land surface

21. Vehicle storage area

22. Native brush ground cover

23. Northward view over property

24. West adjacent San Juan Creek

# APPENDIX F

# ADDITIONAL INFORMATION

# VAPOR ENCROACHMENT SCREEN

**Prepared by: DMG, Inc.**

**10/11/2016**

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**Executive Summary**

**Primary Map**

**Aerial Photography**

**Map Findings**

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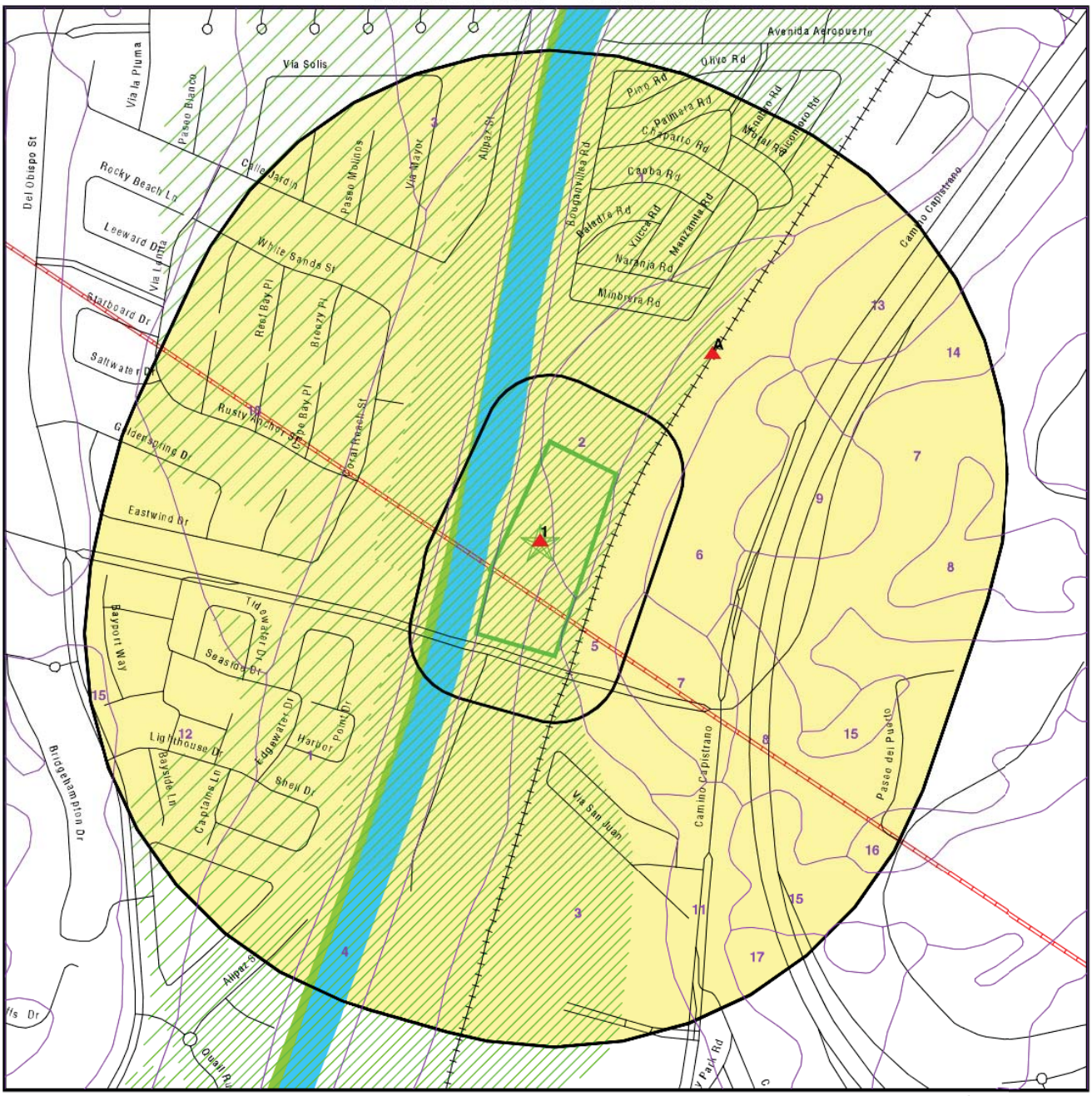
# EXECUTIVE SUMMARY

| | |
|---|---|
| **LOWER ROSAN RNCH**<br>**26001 STONEHILL DR, SAN JUAN CAPISTRANO, CA, 92675** | S117704294 |
| Impact on Target Property: VEC does not exist | |

| | |
|---|---|
| **JOHN GROTY/SERRA LUMBER**<br>**25802 VICTORIA, DANA POINT, CA, 92624** | S102436685 |
| Impact on Target Property: VEC does not exist | |

| | |
|---|---|
| **SERRA LUMBER CO.**<br>**25802 VICTORIA, CAPISTRANO BEACH, CA, 92624** | S103866846 |
| Impact on Target Property: VEC does not exist | |

# PRIMARY MAP - 4747532.16S




0 300 1/3 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- SSURGO Soil
- Areas of Concern

| | |
|---|---|
| SITE NAME: Lower Rosan Ranch Undeveloped Land<br>ADDRESS: Stonehill Drive/San Juan Creek<br>San Juan Capistrano CA 92675<br>LAT/LONG: 33.475601 / 117.677955 | CLIENT: DMG, Inc.<br>CONTACT: Paul Dubone<br>INQUIRY #: 4747532.16s<br>DATE: October 07, 2016 10:03 pm |

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# AERIAL PHOTOGRAPHY - 4747532.16s

0 300 1/8 Miles

| | | | |
|---|---|---|---|
| SITE NAME: | Lower Rosan Ranch Undeveloped Land | CLIENT: | DMG, Inc. |
| ADDRESS: | Stonehill Drive/San Juan Creek<br>San Juan Capistrano CA 92675 | CONTACT: | Paul Dubone |
| | | INQUIRY #: | 4747532.16s |
| LAT/LONG: | 33.475601 / 117.677955 | DATE: | October 07, 2016 10:06 pm |

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## MAP FINDINGS

| LOWER ROSAN RNCH<br>26001 STONEHILL DR, SAN JUAN CAPISTRANO, CA, 92675 | | | S117704294 |
|---|---|---|---|
| **Map ID: 1** | Distance:<br>Target Property | Elevation:<br>24 ft. Above Sea Level | Other Standard Environmental Records |

**Worksheet:**

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Groundwater Flow Gradient:
Upgradient or Indeterminate: YES

## MAP FINDINGS

| JOHN GROTY/SERRA LUMBER<br>25802 VICTORIA, DANA POINT, CA, 92624 | | | S102436685 |
|---|---|---|---|
| **Map ID:** A2 | Distance:<br>NE 1/10 - 1/3<br>(688 ft. / 0.13 mi.) | Elevation:<br>17 ft. Higher Elevation<br>41 ft. Above Sea Level | State and tribal leaking storage tank lists<br>Other Standard Environmental Records |

**Worksheet:**

Impact on Target Property: VEC does not exist

Comments: The source is crossgradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Groundwater Flow Gradient:
Upgradient or Indeterminate: YES

## MAP FINDINGS

| SERRA LUMBER CO.<br>25802 VICTORIA, CAPISTRANO BEACH, CA, 92624 | | | S103866846 |
|---|---|---|---|
| **Map ID:** A3 | Distance:<br>NE 1/10 - 1/3<br>(688 ft. / 0.13 mi.) | Elevation:<br>17 ft. Higher Elevation<br>41 ft. Above Sea Level | Other Standard Environmental Records |

**Worksheet:**

Impact on Target Property: VEC does not exist

Comments: The source is crossgradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Groundwater Flow Gradient:
Upgradient or Indeterminate: YES

**First American Title Company**
**National Commercial Services**

**3281 E Guasti Road, Suite 440**
**Ontario, CA 91761**

August 01, 2016

Blake Woodward
CBRE, Inc.
1100 West Town & Country Road, Suite 1200
Orange, CA 92868

Customer Reference: Lower Rosan Property

| | | | |
|---|---|---|---|
| Title Officer: | Matthew Hooks | Title Assistant: | Erin West |
| Phone: | (909)510-6207 | Phone: | (909)510-6200 |
| Email: | mhooks@firstam.com | Email: | ewest@firstam.com |

Order Number: NCS-805010-ONT1

Property: APN 121-240-39, 121-240-73,, 121-240-76, 121-253-13 &, 121-253-15, San Juan Capistrano, CA

Attached please find the following item(s):

Commitment

Thank You for your confidence and support. We at First American Title Insurance Company maintain the fundamental principle:

*Customer First!*

**First American Title Insurance Company**

**INFORMATION**

The Title Insurance Commitment is a legal contract between you and the company. It is issued to show the basis on which we will issue a Title Insurance Policy to you. The Policy will insure you against certain risks to the land title, subject to the limitations shown in the policy.

The Company will give you a sample of the Policy form, if you ask.

The Commitment is based on the land title as of the Commitment Date. Any changes in the land title or the transaction may affect the Commitment and the Policy.

The Commitment is subject to its Requirements, Exceptions and Conditions.

This information is not part of the title insurance commitment.

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| Agreement to Issue Policy | | 3 |
| Schedule A | | |
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| 2. | Policies to be Issued, Amounts and Proposed Insured | 4 |
| 3. | Interest in the Land and Owner | 4 |
| 4. | Description of the Land | 4 |
| Schedule B-1 - Requirements | | |
| Schedule B-2 - Exceptions | | |
| Conditions | | |

**YOU SHOULD READ THE COMMITMENT VERY CAREFULLY.**
**If you have any questions about the Commitment,**
**please contact the issuing office.**

# COMMITMENT FOR TITLE INSURANCE

Issued by

*First American Title Insurance Company*

## Agreement to Issue Policy

We agree to issue a policy to you according to the terms of this Commitment.

When we show the policy amount and your name as the proposed insured in Schedule A, this Commitment becomes effective as of the Commitment Date shown in Schedule A.

If the Requirements shown in this Commitment have not been met within six months after the Commitment Date, our obligation under this Commitment will end. Also, our obligation under this Commitment will end when the Policy is issued and then our obligation to you will be under the Policy.

Our obligation under this Commitment is limited by the following:

The Provisions in Schedule A.

The Requirements in Schedule B-1.

The Exceptions in Schedule B-2.

The Conditions.

This Commitment is not valid without Schedule A and Sections 1 and 2 of Schedule B.

## SCHEDULE A

1. Commitment Date: July 13, 2016 at 7:30 A.M.

2. Policy or Policies to be issued: Amount

(A) ALTA Owner's Policy $TBD
ALTA Standard Owner Policy-2006

Proposed Insured:

TBD

(B) ALTA Loan Policy $

Proposed Insured:

3. (A) The estate or interest in the land described in this Commitment is:

Fee Simple

(B) Title to said estate or interest at the date hereof is vested in:

City of San Juan Capistrano, a California municipal corporation

4. The land referred to in this Commitment is situated in the City of San Juan Capistrano, County of Orange, State of California, and is described as follows:

PARCEL ONE: (APN: 121-253-13)

THAT PORTION OF THE LAND DESCRIBED IN PARCEL 1 OF THE DEED TO PAUL N. YORBA AND OTHERS, RECORDED AUGUST 11, 1945 IN BOOK 1354, PAGE 91 OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE WESTERLY RIGHT OF WAY LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD, WITH THE SOUTH LINE OF THE LAND CONVEYED BY ROSA A. PRYOR TO ALBERT PRYOR AND CHRISTINA S. LANDELL, BY DEED RECORDED IN BOOK 111, PAGE 202 OF DEEDS OF SAID ORANGE COUNTY; THENCE SOUTH 16° 01' 30" WEST ALONG THE ABOVE MENTIONED WESTERLY RIGHT OF WAY LINE, 205.52 FEET TO A 2-INCH PIPE MONUMENT MARKED "R.D.E. 10301"; THENCE NORTH 61° 11' 37" WEST 1008.34 FEET TO AN INTERSECTION WITH THE NORTHWESTERLY LINE OF THE ABOVE MENTIONED PARCEL 1; THENCE NORTH 30° 03' 57" EAST 117.90 FEET TO THE MOST NORTHERLY CORNER OF SAID PARCEL 1; THENCE SOUTH 66° 16' 26" EAST ALONG SAID SOUTH LINE OF LAND CONVEYED TO ALBERT PRYOR AND CHRISTINA S. LANDELL, 963.82 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM, THE PORTION LYING WESTERLY OF THE EASTERLY LINE OF THE STRIP OF LAND 250.00 FEET IN WIDTH, DESCRIBED IN PARCEL L1-111.01 OF THE LIS PENDENS RECORDED MARCH 20, 1962 IN BOOK 6044, PAGE 731 OF OFFICIAL RECORDS, ENTITLED "ORANGE COUNTY FLOOD CONTROL DISTRICT, A BODY POLITIC AND CORPORATE OF THE STATE OF CALIFORNIA, PLAINTIFF, VS. PAUL N. YORBA AND OTHERS, DEFENDANTS."

ALSO EXCEPTING THEREFROM THAT PORTION DESCRIBED AS PARCEL NO. 128 IN DEED TO THE COUNTY OF ORANGE RECORDED FEBRUARY 24, 1992 AS INSTRUMENT NO. 92-105463 OF SAID OFFICIAL RECORDS.

PARCEL TWO: (APN: 121-253-15)

PARCEL A AS SHOWN ON EXHIBIT "B" ATTACHED TO THAT CERTAIN CERTIFICATE OF COMPLIANCE RECORDED APRIL 29, 1999 AS INSTRUMENT NO. 99-313082 OF OFFICIAL RECORDS OF ORANGE COUNTY, CALIFORNIA.

PARCEL THREE: (APN: 121-240-73)

THAT PORTION OF THE LAND KNOWN AS THE PRYOR HOMESTEAD, AS SAID PRYOR HOMESTEAD IS DESCRIBED IN DECREE OF PARTITION, RECORDED APRIL 14, 1896, AS DOCUMENT NO. 5789 IN BOOK 27, PAGE 89 OF DEEDS, RECORDS OF ORANGE COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:

BEGINNING AT A 4 X 4 REDWOOD POST MARKING THE SOUTHEAST CORNER OF THE LAND CONVEYED TO ALBERT PRYOR AND CHRISTINE LANDELL BY DEED RECORDED IN BOOK 111, PAGE 202 OF DEEDS, RECORDS OF ORANGE COUNTY, CALIFORNIA; THENCE NORTH 5° 30' 30" EAST 341.14 FEET ALONG THE EASTERLY LINE OF SAID PARCEL, BEING THE EASTERLY LINE OF THE PRYOR HOMESTEAD AS SAID EASTERLY LINE IS SHOWN ON A MAP FILED IN BOOK 3, PAGE 59 OF RECORD OF SURVEYS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, TO AN IRON PIPE; THENCE NORTH 13° 32' EAST 240.03 FEET ALONG SAID EASTERLY LINE TO AN IRON PIPE; THENCE NORTH 66° 19' WEST 697.00 FEET, PARALLEL WITH THE SOUTHERLY LINE OF SAID LAND OF LANDELL AND OTHERS, TO THE CENTER LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD; THENCE NORTHERLY ALONG SAID CENTER LINE 76.00 FEET; THENCE NORTH 66° 19' WEST 400.00 FEET PARALLEL WITH SAID SOUTHERLY LINE THENCE SOUTH 23° 41' WEST TO SAID SOUTHERLY LINE; THENCE SOUTH 66° 19' EAST ALONG SAID SOUTHERLY LINE TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THAT PORTION LYING EASTERLY OF THE WESTERLY LINE OF THE 100 FOOT RIGHT OF WAY OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF DESCRIBED IN PARCEL NO. 127 OF THE DEED TO THE COUNTY OF ORANGE RECORDED MAY 13, 1991 AS INSTRUMENT NO. 91-231671 OF OFFICIAL RECORDS OF ORANGE COUNTY CALIFORNIA.

PARCEL FOUR: (APN: 121-240-39)

THAT PORTION OF THE LAND KNOWN AS THE PRYOR HOMESTEAD, AS SAID PRYOR HOMESTEAD IS DESCRIBED IN DECREE OF PARTITION, RECORDED APRIL 14, 1896, AS DOCUMENT NO. 5789 IN BOOK 27, PAGE 89 OF DEEDS, RECORDS OF ORANGE COUNTY, CALIFORNIA, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF THAT CERTAIN PARCEL OF LAND CONVEYED TO ALBERT PRYOR AND CRISTINA S. LANDELL BY DEED RECORDED MARCH 4, 1905 IN BOOK 111, PAGE 202 OF DEEDS, RECORDS OF ORANGE COUNTY, CALIFORNIA, SAID POINT BEING THE SOUTHEAST CORNER OF THE NORTHERLY 59 1/2 ACRES ALLOTTED TO ROSA A. DE PRYOR, CASE NO. 1210, SUPERIOR COURT OF SAID COUNTY AND RUNNING FROM SAID POINT OF BEGINNING SOUTH 80° 20' 30" EAST ALONG THE EASTERLY EXTENSION OF THE SOUTH LINE OF SAID 59 1/2 ACRES, 300.40 FEET TO A POINT IN THE CENTER LINE OF THAT CERTAIN RIGHT OF WAY DEEDED TO THE STATE OF CALIFORNIA BY DEED RECORDED JUNE 29, 1929 IN BOOK 293, PAGE 160 OF OFFICIAL RECORDS OF SAID COUNTY, SAID POINT BEING NORTH 38° 54' EAST 396.30 FEET FROM THE SOUTHERLY END OF A 1565.30 FOOT TANGENT LINE AS DESCRIBED IN SAID DEED; THENCE SOUTH 38° 54' WEST 396.30 FEET ALONG SAID CENTER LINE TO THE BEGINNING OF A TANGENT CURVE; THENCE ALONG A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 2000 FEET, THROUGH AN ANGLE OF 10° 57' 51" A DISTANCE OF 382.72 FEET TO THE EASTERLY LINE OF A PARCEL OF LAND CONVEYED TO ALBERT PRYOR BY

DEED RECORDED JULY 24, 1929 IN BOOK 294, PAGE 162 OF SAID OFFICIAL RECORDS; THENCE SOUTH 13° 32' WEST 192.34 FEET, MORE OR LESS, ALONG SAID EASTERLY LINE OF SAID LAST MENTIONED PARCEL OF LAND TO AN IRON PIPE AT THE SOUTHEASTERLY CORNER OF SAID PARCEL; THENCE NORTH 66° 19' WEST 697 FEET PARALLEL TO THE SOUTHERLY LINE OF SAID PARCEL OF LAND DESCRIBED IN SAID DEED RECORDED IN BOOK 111, PAGE 202 OF DEEDS, RECORDS OF SAID COUNTY TO THE CENTER LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD RIGHT OF WAY; THENCE NORTHERLY ALONG THE SAID CENTER LINE 76 FEET TO A POINT; THENCE NORTH 66° 19' WEST 745.10 FEET TO THE SOUTHEASTERLY CORNER OF THE PARCEL OF 1.6384 ACRES CONVEYED TO JOHN O. FORSTER BY DEED RECORDED MAY 29, 1931 IN BOOK 480, PAGE 403 OF SAID OFFICIAL RECORDS; THENCE NORTH 9° 35' EAST ALONG THE EASTERLY LINE OF SAID LAST MENTIONED PARCEL 453.84 FEET TO THE NORTHEAST CORNER THEREOF; THENCE SOUTH 80° 20' 30" EAST 1450.34 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THAT PORTION LYING EASTERLY OF THE WESTERLY LINE OF THE 100 FOOT RIGHT OF WAY OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF DESCRIBED IN THE DEED TO THE ORANGE COUNTY FLOOD CONTROL DISTRICT, RECORDED JANUARY 28, 1963 IN BOOK 6409, PAGE 742 OF SAID OFFICIAL RECORDS.

PARCEL FIVE: (APN: 121-240-76)

THAT PORTION OF THE PRYOR HOMESTEAD TRACT, IN THE RANCHO BOCA DE LA PLAYA, CITY OF SAN JUAN CAPISTRANO, COUNTY OF ORANGE, STATE OF CALIFORNIA, PER MAP OF PARTITION OF SAID TRACT IN THE DECREE OF THE SUPERIOR COURT OF THE STATE OF CALIFORNIA, IN AND FOR THE COUNTY OF ORANGE, IN CASE NO. 1210, DESCRIBED IN THAT CERTAIN FINAL ORDER OF CONDEMNATION AS PARCEL L1-113.01 RECORDED JANUARY 8, 1963 IN BOOK 6386, PAGE 776 OF OFFICIAL RECORDS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, LYING EASTERLY OF A LINE THAT IS PARALLEL WITH AND 125.00 FEET EASTERLY FROM THAT CERTAIN COURSE DESCRIBED AS "N.11º37'17"E., 2223.48 FEET" IN SAID FINAL ORDER OF CONDEMNATION.

EXCEPT THEREFROM, AN UNDIVIDED 1/3 INTEREST IN AND TO ALL MINERALS, MINERAL DEPOSITS, MINERAL OILS AND NATURAL GASES OF EVERY KIND AND NATURE CONTAINED IN OR UPON SAID LAND, AS RESERVED BY JOHN F. POZAR AND MARTHA E. POZAR, RECORDED JANUARY 10, 1958 IN BOOK 4161, PAGE 281 OF OFFICIAL RECORDS.

ALSO EXCEPT THEREFROM, AN UNDIVIDED 1/6 INTEREST IN ALL MINERALS GAS, OIL, PETROLEUM, NAPHTHA AND OTHER HYDROCARBON SUBSTANCES BELOW THE DEPTH OF 500 FEET FROM THE SURFACE OF THE ABOVE DESCRIBED PROPERTY, SUBJECT TO THE EXPRESS LIMITATION THAT THE FOREGOING RESERVATION SHALL IN NO WAY BE INTERPRETED TO INCLUDE ANY RIGHT OF ENTRY IN AND UPON THE SURFACE OF THE ABOVE-DESCRIBED PROPERTY, OR THE FIRST 500 FEET OF THE SUBSURFACE THEREOF, AS RESERVED IN THE DEED FROM JOHN F. POZAR AND MARTHA E. POZAR, HUSBAND AND WIFE, RECORDED DECEMBER 12, 1962 IN BOOK 6357 PAGE 140, OFFICIAL RECORDS.

APN: 121-240-73 and 121-253-13 and 121-240-76 and 121-240-39 and 121-253-15

# SCHEDULE B

## SECTION ONE

## REQUIREMENTS

The following requirements must be met:

(A) Pay the agreed amounts for the interest in the land and/or the mortgage to be insured.

(B) Pay us the premiums, fees and charges for the policy.

(C) Documents satisfactory to us creating the interest in the land and/or the mortgage to be insured must be signed, delivered and recorded.

(D) You must tell us in writing the name of anyone not referred to in this Commitment who will get an interest in the land or who will make a loan on the land. We may then make additional requirements or exceptions.

(E) Releases(s) or Reconveyance(s) of Item(s): No. 34

(F) Other: None

(G) You must give us the following information:
1. Any off record leases, surveys, etc.
2. Statement(s) of Identity, all parties.
3. Other: None

The following additional requirements, as indicated by "X", must be met:

[X] (H) Provide information regarding any off-record matters, which may include, but are not limited to: leases, recent works of improvement, or commitment statements in effect under the Environmental Responsibility Acceptance Act, Civil Code Section 850, et seq.

The Company's Owner's Affidavit form (as provided by company) must be completed and submitted prior to close in order to satisfy this requirement. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

[] (I) An ALTA/NSPS survey of recent date, which complies with the current minimum standard detail requirements for ALTA/NSPS land title surveys, must be submitted to the Company for review. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

[] (J) The following LLC documentation is required:
(i) a copy of the Articles of Organization
(ii) a copy of the Operating Agreement, if applicable
(iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
(iv) express Company Consent to the current transaction

[] (K) The following partnership documentation is required **:**
(i) a copy of the partnership agreement, including all applicable amendments thereto
(ii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
(iii) express Partnership Consent to the current transaction

[X] (L) The following corporation documentation is required:
(i) a copy of the Articles of Incorporation
(ii) a copy of the Bylaws, including all applicable Amendments thereto
(iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
(iv) express Corporate Resolution consenting to the current transaction

[] (M) Based upon the Company's review of that certain partnership/operating agreement dated **Not disclosed** for the proposed insured herein, the following requirements must be met:

Any further amendments to said agreement must be submitted to the Company, together with an affidavit from one of the general partners or members stating that it is a true copy, that said partnership or limited liability company is in full force and effect, and that there have been no further amendments to the agreement. This Commitment will then be subject to such further requirements as may be deemed necessary.

[] (N) A copy of the complete lease, as referenced in Schedule A, #3 herein, together with any amendments and/or assignments thereto, must be submitted to the Company for review, along with an affidavit executed by the present lessee stating that it is a true copy, that the lease is in full force and effect, and that there have been no further amendments to the lease. This Commitment will then be subject to such further requirements as may be deemed necessary.

[X] (O) Approval from the Company's Underwriting Department must be obtained for issuance of the policy contemplated herein and any endorsements requested thereunder. This Commitment will then be subject to such further requirements as may be required to obtain such approval.

[X] (P) Potential additional requirements, if ALTA Extended coverage is contemplated hereunder, and work on the land has commenced prior to close, some or all of the following requirements, and any other requirements which may be deemed necessary, may need to be met:

[] (Q) The Company's "Indemnity Agreement I" must be executed by the appropriate parties.

[] (R) Financial statements from the appropriate parties must be submitted to the Company for review.

[] (S) A copy of the construction contract must be submitted to the Company for review.

[] (T) An inspection of the land must be performed by the Company for verification of the phase of construction.

[] (U) The Company's "Mechanic's Lien Risk Addendum" form must be completed by a Company employee, based upon information furnished by the appropriate parties involved.

# SCHEDULE B

## SECTION TWO

## EXCEPTIONS

Any policy we issue will have the following exceptions unless they are taken care of to our satisfaction. The printed exceptions and exclusions from the coverage of the policy or policies are set forth in Exhibit A attached. Copies of the policy forms should be read. They are available from the office which issued this Commitment.

1. General and special taxes and assessments for the fiscal year 2016-2017, a lien not yet due or payable.

2. General and special taxes and assessments for the fiscal year 2015-2016 are exempt. If the exempt status is terminated an additional tax may be levied. A.P. No.: 121-240-39, 121-240-73, 121-240-76, 121-253-13 & 121-253-15.

3. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.

4. The rights and rights of way as provided in the decree of partition of said homestead, recorded April 14, 1896 in Book 27, Page 89 of Deeds.

   The location of the easement cannot be determined from record information.

5. A Judgment was entered on April 16, 1936, pursuant to Superior Court of the State of California, in and for the County of Orange, entitled City of San Clemente, plaintiff, versus John O. Forester, Albert Pryor and other defendants, to have eighty miner's inches of water, constant flow, in the San Juan Creek Waterbed, in addition to that already owned by plaintiff, condemned, and for other relief. Said judgment was entered against certain of the defendants adjudging that there exists a prescriptive right to take from said watershed twelve miner's inches of water, constant flow, and no more. Reference is hereby made to the files of said action for particulars. Notice of Pendency of said Action was recorded September 25, 1929 in Book 315, Page 114 of Official Records.

6. An easement for POLE LINES and incidental purposes, recorded JUNE 11, 1938 as BOOK 943, PAGE 245 of Official Records.
   In Favor of: SAN DIEGO CONSOLIDATED GAS & ELECTRIC COMPANY
   Affects: AS DESCRIBED THEREIN

   Affects: PARCEL FOUR

7. An easement for INSTALLING AND MAINTAINING AN ANCHOR and incidental purposes, recorded FEBRUARY 10, 1940 as BOOK 1029, PAGE 219 of Official Records.
   In Favor of: SAN DIEGO CONSOLIDATED GAS & ELECTRIC COMPANY
   Affects: AS DESCRIBED THEREIN

   The location of the easement cannot be determined from record information.

Affects: PARCELS THREE AND FOUR

8. An easement for POLE LINES and incidental purposes, recorded JANUARY 23, 1946 as BOOK 1382, PAGE 251 of Official Records.
In Favor of: SAN DIEGO CONSOLIDATED GAS AND ELECTRIC COMPANY
Affects: AS DESCRIBED THEREIN

Affects: PARCEL FOUR

9. An easement for POLE LINES and incidental purposes, recorded JANUARY 23, 1946 as BOOK 1382, PAGE 253 of Official Records.
In Favor of: SAN DIEGO CONSOLIDATED GAS AND ELECTRIC COMPANY
Affects: AS DESCRIBED THEREIN

Affects: PARCEL FIVE

10. The effect of a map purporting to show the land and other property, filed IN BOOK 47, PAGE 38 of Record of Surveys.

Affects: PARCELS ONE AND TWO

11. An easement for COMMON ROAD, SANITARY SEWER, UTILITY WATER LINE, RAILROAD SPUR TRACK and incidental purposes, recorded MARCH 18, 1960 as BOOK 5151, PAGE 591 of Official Records.
In Favor of: FRANK L. WINTERBOURNE AND DAISY M. WINTERBOURNE, HUSBAND AND WIFE
Affects: THE EASTERLY 50.00 FEET

Affects: PARCELS ONE AND TWO

12. An easement for COMMON ROAD, SANITARY SEWER, UTILITY WATER LINE, RAILROAD SPUR TRACK and incidental purposes, recorded MARCH 18, 1960 as BOOK 5152, PAGE 514 of Official Records.
In Favor of: LORRIN HARRISON AND CECELIA YORBA HARRISON, HUSBAND AND WIFE
Affects: THE EASTERLY 50.00 FEET

Affects: PARCEL ONE

13. An easement for INGRESS, EGRESS, PIPELINE and incidental purposes, recorded JULY 24, 1961 as BOOK 5793, PAGE 623 of Official Records.
In Favor of: THE COUNTY OF ORANGE, FOR AND IN BEHALF OF ORANGE COUNTY WATER WORKS DISTRICT NO. 4
Affects: THE NORTHEASTERLY 5.00 FEET

Affects: PARCEL ONE

14. An easement for INGRESS, EGRESS, PIPELINE and incidental purposes, recorded SEPTEMBER 6, 1961 as BOOK 5839, PAGE 219 of Official Records.
    In Favor of: THE COUNTY OF ORANGE, FOR AND IN BEHALF OF ORANGE COUNTY WATER WORKS DISTRICT NO. 4
    Affects: THE SOUTHWESTERLY 5.00 FEET

    Affects: PARCEL THREE

15. An easement for INGRESS, EGRESS, PIPELINE and incidental purposes, recorded OCTOBER 6, 1961 as BOOK 5873, PAGE 324 of Official Records.
    In Favor of: THE COUNTY OF ORANGE, FOR AND IN BEHALF OF ORANGE COUNTY WATER WORKS DISTRICT NO. 4
    Affects: THE SOUTHERLY 5.00 FEET

    Affects: PARCEL FIVE

16. An easement for SLOPES AND RIGHT OF WAY FOR FLOOD CONTROL PURPOSES and incidental purposes, recorded JANUARY 28, 1963 as BOOK 6409, PAGE 745 of Official Records.
    In Favor of: THE ORANGE COUNTY FLOOD CONTROL DISTRICT
    Affects: AS DESCRIBED THEREIN

    Affects: PARCEL FOUR

17. An easement for POLE LINES and incidental purposes, recorded SEPTEMBER 12, 1979 as BOOK 13307, PAGE 359 of Official Records.
    In Favor of: SAN DIEGO GAS AND ELECTRIC COMPANY
    Affects: AS DESCRIBED THEREIN

    Affects: PARCELS ONE AND THREE

18. An easement for POLE LINES and incidental purposes, recorded SEPTEMBER 12, 1979 as BOOK 13307, PAGE 363 of Official Records.
    In Favor of: SAN DIEGO GAS AND ELECTRIC COMPANY
    Affects: AS DESCRIBED THEREIN

    Affects: PARCELS ONE AND TWO

19. An easement for PIPELINES and incidental purposes, recorded MAY 17, 1985 as INSTRUMENT NO. 85-178640 of Official Records.
    In Favor of: SANTA MARGARITA WATER DISTRICT, A PUBLIC CORPORATION
    Affects: AS DESCRIBED THEREIN

    The location of the easement cannot be determined from record information.

    Affects: PARCEL ONE

20. An easement for PIPELINES and incidental purposes, recorded MAY 17, 1985 as INSTRUMENT NO. 85-178652 of Official Records.
In Favor of: SANTA MARGARITA WATER DISTRICT, A PUBLIC CORPORATION
Affects: AS DESCRIBED THEREIN

Affects: PARCEL TWO

21. An easement for PIPELINES and incidental purposes, recorded MARCH 3, 1986 as INSTRUMENT NO. 86-82825 of Official Records.
In Favor of: SANTA MARGARITA WATER DISTRICT, A BODY CORPORATE AND POLITIC
Affects: AS DESCRIBED THEREIN

Affects: PARCEL FOUR

22. An easement for SEWER PIPELINES and incidental purposes, recorded DECEMBER 4, 1986 as INSTRUMENT NO. 86-596848 of Official Records.
In Favor of: SANTA MARGARITA WATER DISTRICT
Affects: AS DESCRIBED THEREIN

Affects: PARCEL FIVE

23. The effect of a map purporting to show the land and other property, filed IN BOOK 223, PAGE 10 of Parcel Maps.

Affects: PARCELS THREE AND FOUR

24. The effect of a map purporting to show the land and other property, filed IN BOOK 122, PAGE 28 of Record of Surveys.

25. An easement for SLOPE, DRAINAGE and incidental purposes, recorded MAY 13, 1991 as INSTRUMENT NO. 91-231671 of Official Records.
In Favor of: THE COUNTY OF ORANGE
Affects: AS DESCRIBED THEREIN

Affects: PARCEL THREE

26. An easement for SLOPE, DRAINAGE and incidental purposes, recorded FEBRUARY 24, 1992 as INSTRUMENT NO. 92-105463 of Official Records.
In Favor of: THE COUNTY OF ORANGE
Affects: AS DESCRIBED THEREIN

Affects: PARCELS ONE AND TWO

27. An easement for DRAINAGE, SLOPE and incidental purposes, recorded OCTOBER 5, 1994 as INSTRUMENT NO. 94-596655 of Official Records.
In Favor of: THE COUNTY OF ORANGE, A POLITICAL SUBDIVISION OF THE STATE OF CALIFORNIA
Affects: AS DESCRIBED THEREIN

Affects: PARCEL TWO

28. The Terms, Provisions and Easement(s) contained in the document entitled "ACCESS EASEMENT" recorded APRIL 30, 1999 as INSTRUMENT NO. 99-318235 of Official Records.

Document(s) declaring modifications thereof recorded AUGUST 22, 2000 as INSTRUMENT NO. 00-436694 of Official Records.

Affects: PARCELS ONE, TWO AND THREE

29. The terms and provisions contained in the document entitled "DECLARATION OF USE RESTRICTION" recorded APRIL 12, 2006 as INSTRUMENT NO. 06-244975 of Official Records.

Affects: PARCELS THREE AND FOUR

30. Easements, Covenants and Conditions contained in the deed from THE HOME DEPOT USA, INC., A DELAWARE CORPORATION, as Grantor, to THE SAN JUAN CAPISTRANO REDEVELOPMENT AGENCY, A CALIFORNIA MUNICIPAL AGENCY, as Grantee, recorded APRIL 25, 2006 as INSTRUMENT NO. 06-274911 of Official Records. Reference being made to the document for full particulars, but deleting any covenant, condition, or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, sexual orientation, familial status, disability, handicap, national origin, genetic information, gender, gender identity, gender expression, source of income (as defined in California Government Code § 12955(p)) or ancestry, to the extent such covenants, conditions or restrictions violation 42 U.S.C. § 3604(c) or California Government Code § 12955. Lawful restrictions under state and federal law on the age of occupants in senior housing or housing for older persons shall not be construed as restrictions based on familial status.

The location of the easement cannot be determined from record information.

Affects: PARCELS ONE AND TWO

31. The terms and provisions contained in the document entitled "PRE-ANNEXATION AGREEMENT" recorded AUGUST 15, 2008 as INSTRUMENT NO. 08-390972 of Official Records.

Affects: PARCEL FIVE

32. Easements, Covenants and Conditions contained in the deed from ORANGE COUNTY FLOOD CONTROL DISTRICT, A BODY CORPORATE AND POLITIC, as Grantor, to SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A PUBLIC BODY, CORPORATE AND POLITIC, as Grantee, recorded JULY 29, 2009 as INSTRUMENT NO. 09-407978 of Official Records. Reference being made to the document for full particulars, but deleting any covenant, condition, or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, sexual orientation, familial status, disability, handicap, national origin, genetic information, gender, gender identity, gender expression, source of income (as defined in California Government Code § 12955(p)) or ancestry, to the extent such covenants, conditions or restrictions violation 42 U.S.C. § 3604(c) or California Government Code § 12955. Lawful restrictions under state and federal law on the age of occupants in senior housing or housing for older persons shall not be construed as restrictions based on familial status.

Affects: PARCEL FIVE

33. An easement for SLOPE and incidental purposes, recorded JULY 29, 2009 as INSTRUMENT NO. 09-407978 of Official Records.

In Favor of: ORANGE COUNTY FLOOD CONTROL DISTRICT, A BODY CORPORATE AND POLITIC

Affects: THE WESTERLY 20.00 FEET

Affects: PARCEL FIVE

34. A Deed of Trust to secure an original indebtedness of $4,100,000.00 recorded AUGUST 8, 2011 as INSTRUMENT NO. 11-386462 of Official Records.

Dated: JULY 6 , 2011

Trustor: SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A CALIFORNIA MUNICIPAL AGENCY, AS TO PARCELS 1 AND 2; AND SAN JUAN CAPISTRANO COMMUNITY REDEVELOPMENT AGENCY, A PUBLIC BODY CORPORATE AND POLITIC, AS TO PARCELS 3, 4 AND 5

Trustee: FARMERS AND MERCHANTS TRUST COMPANY OF LONG BEACH, A CALIFORNIA CORPORATION

Beneficiary: FARMERS & MERCHANTS BANK OF LONG BEACH, A CA CORP

35. The fact that the land lies within the boundaries of the San Juan Capistrano Central Redevelopment Project Area, as disclosed by the document recorded July 13, 1983 as 83-301250 of Official Records.

36. Rights of the public in and to that portion of the land lying within any Road, Street, Alley or Highway.

37. Water rights, claims or title to water, whether or not shown by the public records.

38. Any facts, rights, interests or claims which would be disclosed by a correct ALTA/NSPS survey.

39. Rights of parties in possession.

## INFORMATIONAL NOTES

1. The property covered by this report is vacant land.

2. According to the public records, there has been no conveyance of the land within a period of twenty four months prior to the date of this report, except as follows:

   a) Quitclaim Deed from Successor Agency to the San Juan Capistrano Community Redevelopment Agency, a public body, corporate and politic, to City of San Juan Capistrano, a California municipal corporation, recorded June 25, 2015, as Instrument No. 2015000330085, of Official Records.

   (Affects Parcel V)

   b) Quitclaim Deed from Successor Agency to the San Juan Capistrano Community Redevelopment Agency, a public body, corporate and politic, to City of San Juan Capistrano, a California municipal corporation, recorded June 25, 2015, as Instrument No. 2015000330086, of Official Records.

   (Affects Parcels I and II)

   c) Quitclaim Deed from Successor Agency to the San Juan Capistrano Community Redevelopment Agency, a public body, corporate and politic, to City of San Juan Capistrano, a California municipal corporation, recorded June 25, 2015, as Instrument No. 2015000330087, of Official Records.

   (Affects Parcels III and IV)

3. This preliminary report/commitment was prepared based upon an application for a policy of title insurance that identified land by street address or assessor's parcel number only. It is the responsibility of the applicant to determine whether the land referred to herein is in fact the land that is to be described in the policy or policies to be issued.

The map attached, if any, may or may not be a survey of the land depicted hereon. First American Title Insurance Company expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.

******To obtain wire instructions for deposit of funds to your escrow file please contact your Escrow Officer.******

## CONDITIONS

1. **DEFINITIONS**
(a)"Mortgage" means mortgage, deed of trust or other security instrument.
(b)"Public Records" means title records that give constructive notice of matters affecting the title according to the state law where the land is located.

2. **LATER DEFECTS**
The Exceptions in Schedule B - Section Two may be amended to show any defects, liens or encumbrances that appear for the first time in the public records or are created or attached between the Commitment Date and the date on which all of the Requirements (a) and (c) of Schedule B - Section One are met. We shall have no liability to you because of this amendment.

3. **EXISTING DEFECTS**
If any defects, liens or encumbrances existing at Commitment Date are not shown in Schedule B, we may amend Schedule B to show them. If we do amend Schedule B to show these defects, liens or encumbrances, we shall be liable to you according to Paragraph 4 below unless you knew of this information and did not tell us about it in writing.

4. **LIMITATION OF OUR LIABILITY**
Our only obligation is to issue to you the Policy referred to in this Commitment, when you have met its Requirements. If we have any liability to you for any loss you incur because of an error in this Commitment, our liability will be limited to your actual loss caused by your relying on this Commitment when you acted in good faith to:

comply with the Requirements shown in Schedule B - Section One
or
eliminate with our written consent any Exceptions shown in Schedule B - Section Two.

We shall not be liable for more than the Policy Amount shown in Schedule A of this Commitment and our liability is subject to the terms of the Policy form to be issued to you.

5. **CLAIMS MUST BE BASED ON THIS COMMITMENT**
Any claim, whether or not based on negligence, which you may have against us concerning the title to the land must be based on this commitment and is subject to its terms.

**Privacy Information**

**We Are Committed to Safeguarding Customer Information**

In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our subsidiaries we have adopted this Privacy Policy to govern the use and handling of your personal information.

**Applicability**

This Privacy Policy governs our use of the information that you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its Fair Information Values.

**Types of Information**

Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:

- Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
- Information about your transactions with us, our affiliated companies, or others; and
- Information we receive from a consumer reporting agency.

**Use of Information**

We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

**Former Customers**

Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

**Confidentiality and Security**

We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's Fair Information Values. We currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

**Information Obtained Through Our Web Site**

First American Financial Corporation is sensitive to privacy issues on the Internet. We believe it is important you know how we treat the information about you we receive on the Internet.

In general, you can visit First American or its affiliates' Web sites on the World Wide Web without telling us who you are or revealing any information about yourself. Our Web servers collect the domain names, not the e-mail addresses, of visitors. This information is aggregated to measure the number of visits, average time spent on the site, pages viewed and similar information. First American uses this information to measure the use of our site and to develop ideas to improve the content of our site.

There are times, however, when we may need information from you, such as your name and email address. When information is needed, we will use our best efforts to let you know at the time of collection how we will use the personal information. Usually, the personal information we collect is used only by us to respond to your inquiry, process an order or allow you to access specific account/profile information. If you choose to share any personal information with us, we will only use it in accordance with the policies outlined above.

**Business Relationships**

First American Financial Corporation's site and its affiliates' sites may contain links to other Web sites. While we try to link only to sites that share our high standards and respect for privacy, we are not responsible for the content or the privacy practices employed by other sites.

**Cookies**

Some of First American's Web sites may make use of "cookie" technology to measure site activity and to customize information to your personal tastes. A cookie is an element of data that a Web site can send to your browser, which may then store the cookie on your hard drive.

FirstAm.com uses stored cookies. The goal of this technology is to better serve you when visiting our site, save you time when you are here and to provide you with a more meaningful and productive Web site experience.

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**Fair Information Values**

**Fairness** We consider consumer expectations about their privacy in all our businesses. We only offer products and services that assure a favorable balance between consumer benefits and consumer privacy.

**Public Record** We believe that an open public record creates significant value for society, enhances consumer choice and creates consumer opportunity. We actively support an open public record and emphasize its importance and contribution to our economy.

**Use** We believe we should behave responsibly when we use information about a consumer in our business. We will obey the laws governing the collection, use and dissemination of data.

**Accuracy** We will take reasonable steps to help assure the accuracy of the data we collect, use and disseminate. Where possible, we will take reasonable steps to correct inaccurate information. When, as with the public record, we cannot correct inaccurate information, we will take all reasonable steps to assist consumers in identifying the source of the erroneous data so that the consumer can secure the required corrections.

**Education** We endeavor to educate the users of our products and services, our employees and others in our industry about the importance of consumer privacy. We will instruct our employees on our fair information values and on the responsible collection and use of data. We will encourage others in our industry to collect and use information in a responsible manner.

**Security** We will maintain appropriate facilities and systems to protect against unauthorized access to and corruption of the data we maintain.



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**EXHIBIT A**
**LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (BY POLICY TYPE)**

**1. CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990**
**SCHEDULE B**

**EXCEPTIONS FROM COVERAGE**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. Proceedings by a public agency which may result in taxes or assessments, or notice of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the public records.

**EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
   (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
   (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
   (c) resulting in no loss or damage to the insured claimant;
   (d) attaching or created subsequent to Date of Policy; or
   (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by their policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

**2. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970**
**SCHEDULE OF EXCLUSIONS FROM COVERAGE**

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions of area of the land, or the effect of any violation of any such law, ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant; (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder; (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy; or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.

**3. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970**
**WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 2 above are used and the following exceptions to coverage appear in the policy.

**SCHEDULE B**

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:
Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

**4. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970**
**WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE**
**SCHEDULE OF EXCLUSIONS FROM COVERAGE**

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions or area of the land, or the effect of any violation of any such law ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant, (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy or acquired the insured mortgage and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder, (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy (except to the extent insurance is afforded herein as to any statutory lien for labor or material or to the extent insurance is afforded herein as to assessments for street improvements under construction or completed at Date of Policy).
4. Unenforceability of the lien of the insured mortgage because of failure of the insured at Date of Policy or of any subsequent owner of the indebtedness to comply with applicable "doing business" laws of the state in which the land is situated.

**5. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970**
**WITH REGIONAL EXCEPTIONS**

When the American Land Title Association Lenders Policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy, the exclusions set forth in paragraph 4 above are used and the following exceptions to coverage appear in the policy.

**SCHEDULE B**

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:
Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**6. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992**
**WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE**
**EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy;
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.

2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
(a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
(b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
(c) resulting in no loss or damage to the insured claimant;
(d) attaching or created subsequent to Date of Policy (except to the extent that this policy insures the priority of the lien of the insured mortgage over any statutory lien for services, labor or material or the extent insurance is afforded herein as to assessments for street improvements under construction or completed at date of policy); or
(e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any statutory lien for services, labor or materials (or the claim of priority of any statutory lien for services, labor or materials over the lien of the insured mortgage) arising from an improvement or work related to the land which is contracted for and commenced subsequent to Date of Policy and is not financed in whole or in part by proceeds of the indebtedness secured by the insured mortgage which at Date of Policy the insured has advanced or is obligated to advance.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
(i) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
(ii) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
(iii) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
(a) to timely record the instrument of transfer; or
(b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

## 7. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 6 above are used and the following exceptions to coverage appear in the policy.

### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

## 8. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992 EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:
1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
(a) created, suffered, assumed or agreed to by the insured claimant;
(b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
(c) resulting in no loss or damage to the insured claimant;
(d) attaching or created subsequent to Date of Policy; or

(e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.

4. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
(i) the transaction creating the estate or interest insured by this policy being deemed a fraudulent conveyance or fraudulent transfer; or
(ii) the transaction creating the estate or interest insured by this policy being deemed a preferential transfer except where the preferential transfer results from the failure:
(a) to timely record the instrument of transfer; or
(b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

**9. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992**
**WITH REGIONAL EXCEPTIONS**

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 8 above are used and the following exceptions to coverage appear in the policy.

**SCHEDULE B**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
Part One:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

**ALTA RESIDENTIAL TITLE INSURANCE POLICY (6-1-87)**
**EXCLUSIONS**

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:
   (a) and use
   (b) improvements on the land
   (c) and division
   (d) environmental protection

   This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.
   This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.
2. The right to take the land by condemning it, unless:
   (a) a notice of exercising the right appears in the public records on the Policy Date
   (b) the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking
3. Title Risks:
   (a) that are created, allowed, or agreed to by you
   (b) that are known to you, but not to us, on the Policy Date -- unless they appeared in the public records
   (c) that result in no loss to you
   (d) that first affect your title after the Policy Date -- this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
4. Failure to pay value for your title.
5. Lack of a right:
   (a) to any land outside the area specifically described and referred to in Item 3 of Schedule A OR
   (b) in streets, alleys, or waterways that touch your land
   This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

**11. EAGLE PROTECTION OWNER'S POLICY**

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998**
**ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998**

**Covered Risks 14 (Subdivision Law Violation). 15 (Building Permit). 16 (Zoning) and 18 (Encroachment of boundary walls or fences) are subject to Deductible Amounts and Maximum Dollar Limits of Liability**

**EXCLUSIONS**

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes ordinances, laws and regulations concerning:
   a. building
   b. zoning
   c. land use
   d. improvements on the land
   e. land division
   f. environmental protection

   This exclusion does not apply to violations or the enforcement of these matters if notice of the violation or enforcement appears in the Public Records at the Policy Date.
   This exclusion does not limit the coverage described in Covered Risk 14, 15, 16, 17 or 24.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not apply to violations of building codes if notice of the violation appears in the Public Records at the Policy Date.
3. The right to take the Land by condemning it, unless:
   a. a notice of exercising the right appears in the Public Records at the Policy Date; or
   b. the taking happened before the Policy Date and is binding on You if You bought the Land without Knowing of the taking.
4. Risks:
   a. that are created, allowed, or agreed to by You, whether or not they appear in the Public Records;
   b. that are Known to You at the Policy Date, but not to Us, unless they appear in the Public Records at the Policy Date;
   c. that result in no loss to You; or
   d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.d, 22, 23, 24 or 25.
5. Failure to pay value for Your Title.
6. Lack of a right:
   a. to any Land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
   b. in streets, alleys, or waterways that touch the Land.
   This exclusion does not limit the coverage described in Covered Risk 11 or 18.

**12. THIRD GENERATION EAGLE LOAN POLICY AMERICAN LAND TITLE ASSOCIATION EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (1/01/08)**

**EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions, or location of any improvement erected on the Land; (iii) the subdivision of land; or(iv) environmental protection; or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
   (b)Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
   (a) created, suffered, assumed or agreed to by the Insured Claimant;
   (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
   (c) resulting in no loss or damage to the Insured Claimant;
   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
   (e) resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.

**13. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 2006**
**EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or

expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to

   (i) the occupancy, use, or enjoyment of the Land;

   (ii) the character, dimensions, or location of any improvement erected on the Land;

   (iii) the subdivision of land; or

   (iv) environmental protection;

   or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters

   (a) created, suffered, assumed, or agreed to by the Insured Claimant;

   (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;

   (c) resulting in no loss or damage to the Insured Claimant;

   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or

   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is

   (a) a fraudulent conveyance or fraudulent transfer, or

   (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

## 14. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 2006 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 13 above are used and the following exceptions to coverage appear in the policy.

### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.

## 15. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 2006 EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to

   (i) the occupancy, use, or enjoyment of the Land;

   (ii) the character, dimensions, or location of any improvement erected on the Land;

   (iii) the subdivision of land; or

   (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.

2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.

3. Defects, liens, encumbrances, adverse claims, or other matters

(a) created, suffered, assumed, or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;

(c) resulting in no loss or damage to the Insured Claimant;

(d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risks 9 and 10); or

(e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.

4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors rights laws, that the transaction vesting the Title as shown in Schedule A, is

(a) a fraudulent conveyance or fraudulent transfer; or

(b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.

5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

## 16. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 2006 WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 15 above are used and the following exceptions to coverage appear in the policy.

### SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.

Site ID. Number: 95461
Name: STONEHILL DRIVE
San Juan Capistrano, CA

## UTILITY AGENCIES CONTACTS

| | |
|---|---|
| Cox Cable T.V. 26181 Avenida Aeropuerto San Juan Capistrano, CA 92675 | Anita Barcala (714) 248-1223 |
| Capistrano Valley Water District 32450 Paseo Adelanto San Juan Capistrano, CA 92675 | Craig Harris (714) 493-1515 |
| Pacific Bell 1452 Edinger Avenue, Room 1331 Tustin, CA 92680 | Business (800) 300-2355 |
| San Diego Gas & Electric 652 Camino De Los Mares San Clementee CA 92672 | David Gilmette (714) 361-8040. |
| Underground Service Alert (Dig Alert) | (800) 422-4133 |

## COMMITMENT # OR-9732143
## "EASEMENTS AND APPURTENANT EASEMENTS"

1. GENERAL AND SPECIAL TAXES FOR THE FISCAL YEAR 1997-1998, A LIEN NOT YET DUE OR PAYABLE.

2. THE LIEN OF SUPPLEMENTAL TAXES ASSESSED PURSUANT TO CHAPTER 3.5 COMMENCING WITH SECTION 75 OF THE CALIFORNIA REVENUE AND TAXATION CODE.

3. A JUDGEMENT WAS ENTERED ON APRIL 11, 1876, PURSUANT TO SUPERIOR COURT OF THE STATE OF CALIFORNIA, IN AND FOR THE COUNTY OF ORANGE, ENTITLED CITY OF SAN CLEMENTE, PLAINTIFF, VERSUS JOHN D. FORESTER, ALBERT PRYOR AND OTHER DEFENDANTS, TO: "AVE. EIGHTY MINER'S INCHES OF WATER, CONSTANT FLOW, IN THE SAN JUAN CREEK WATERSHED, IN ADDITION TO THAT ALREADY OWNED BY PLAINTIFF, COMMUNED, AND FOR OTHER RELIEF." SAID JUDGEMENT WAS ENTERED AGAINST CERTAIN OF THE DEFENDANTS ADJUDGING THAT THERE EXISTS A PRESCRIPTIVE RIGHT TO TAKE FROM SAID WATERSHED TABLE MINERS INCHES OF WATER, CONSTANT FLOW, AND NO MORE. REFERENCE IS HEREBY MADE TO THE FILES OF SAID ACTION FOR PARTICULARS. A NOTICE OF DEPENDENCY OF SAID ACTION WAS RECORDED SEPTEMBER 29, 1929 IN BOOK 315, PAGE 1, OF OFFICIAL RECORDS.

4. AN EASEMENT OVER PARCEL 1 FOR POLE LINES AND INCIDENTAL PURPOSES AS CONVEYED TO SAN DIEGO CONSOLIDATED GAS & ELECTRIC COMPANY BY DEED RECORDED JUNE 11, 1931 IN BOOK 943, PAGE 245 OF OFFICIAL RECORDS.

SAID DEED RECITES THAT THE ROUTE OF SAID LINE OF POLES SHALL BE AS FOLLOWS:

BEGINNING AT THE POINT OF INTERSECTION OF THE SOUTHERLY LINE OF THE HEREIN DESCRIBED LAND WITH THE WESTERLY RIGHT OF WAY LINE OF THE CALIFORNIA STATE HIGHWAY, OPPOSITE STATION 431+62, ON ROUTE 2, SECTION A, AS SHOWN ON THE LAYOUT THEREOF APPROVED JUNE 24, 1929; THENCE FROM SAID POINT OF BEGINNING NORTH 66 DEG. 19' WEST 236.5 FEET; THENCE SOUTH 13 DEG. 41' WEST 5.3 FEET; THENCE NORTH 59 DEG. 38' 48" WEST 128.2 FEET; THENCE NORTH 40 DEG. 39' 40" WEST, 720 FEET.

5. AN EASEMENT OVER PARCEL 1 TO INSTALL AND MAINTAIN AN ANCHOR AND INCIDENTAL PURPOSES AS CONVEYED TO SAN DIEGO CONSOLIDATED GAS & ELECTRIC COMPANY BY DEED RECORDED FEBRUARY 10, 1940 IN BOOK 1029, PAGE 218, OFFICIAL RECORDS.

SAID DEED RECITES THAT THE ANCHOR SHALL BE INSTALLED WITHIN 10 FEET OF THE NORTHWESTERLY LINE OF SAID LAND AT A POINT APPROXIMATELY 60 FEET WESTERLY FROM THE MOST NORTHERLY CORNER THEREOF.

6. A PERPETUAL EASEMENT FOR INGRESS, EGRESS AND PIPE LINE PURPOSES, OVER A STRIP OF LAND 10 FEET WIDE, LYING WITHIN THE NORTHEASTERLY OF AND ADJOINING THE SOUTHWESTERLY LINE OF PARCEL 2, AS CONVEYED TO THE COUNTY OF ORANGE, FOR AND IN BEHALF OF ORANGE COUNTY WATER WORKS DISTRICT NO. 4, RECORDED SEPTEMBER 6, 1961 IN BOOK 8836, PAGE 219 OF OFFICIAL RECORDS.

7. A SLOPE EASEMENT AND RIGHT OF WAY FOR FLOOD CONTROL PURPOSES TO, OVER AND ACROSS THE WESTERLY 17 FEET OF PARCEL 1 AND A PORTION OF PARCEL 2, AS CONVEYED TO THE ORANGE COUNTY FLOOD CONTROL DISTRICT, BY DEED RECORDED IN BOOK 6409, PAGE 745 OF OFFICIAL RECORDS.

8. A RIGHT-OF-WAY FOR POLE LINES AND INCIDENTAL PURPOSES AS SET FORTH IN AN INSTRUMENT RECORDED SEPTEMBER 12, 1979 IN BOOK 13307, PAGE 350 OF OFFICIAL RECORDS, AND BEING A FIVE FOOT STRIP LYING WESTERLY AT RIGHT ANGLES ON EACH SIDE OF THE FOLLOWING DESCRIBED LINE:

COMMENCING AT THE MOST EASTERLY CORNER OF TRACT NO. 9637, AS SHOWN ON A MAP RECORDED IN BOOK 434, PAGES 1 THROUGH 5 INCLUSIVE OF MISCELLANEOUS MAPS, RECORDS OF SAID ORANGE COUNTY; THENCE SAID CORNER BEARS NORTH 10 DEG. 32' 25" EAST FROM AN ANGLE POINT ON THE EASTERLY BOUNDARY THEREOF; THENCE LEAVING SAID EASTERLY CORNER SOUTH 79 DEG. 21' 41" EAST, 250.00 FEET; THENCE SOUTH 10 DEG. 32' 25" WEST, 294.07 FEET; THENCE SOUTH 02 DEG. 00' 00" WEST, 670.79 FEET TO THE TRUE POINT OF BEGINNING OF THE CENTER LINE HEREIN DESCRIBED; THENCE FROM SAID TRUE POINT OF BEGINNING SOUTH 10 DEG. 49' 00" WEST, 223.00 FEET.

NOTE: AFFECTS PARCEL 2.

9. THE EFFECT OF A RIGHT-OF-WAY FOR POLE LINES AND INCIDENTAL PURPOSES EXECUTED BY AND BETWEEN PAUL H. YORBA AND BERTHA W. YORBA AS GRANTOR AND SAN DIEGO GAS & ELECTRIC COMPANY A CORPORATION AS GRANTEE, AS SET FORTH IN AN INSTRUMENT RECORDED SEPTEMBER 12, 1979 IN BOOK 13307 PAGE 363 OF OFFICIAL RECORDS, BEING DESCRIBED AS FOLLOWS:

COMMENCING AT THE MOST EASTERLY CORNER OF TRACT NO. 9637, AS SHOWN ON A MAP RECORDED IN BOOK 434, PAGES 1 THROUGH 5 INCLUSIVE OF MISCELLANEOUS MAPS, RECORDS OF ORANGE COUNTY, SAID CORNER BEARS NORTH 10 DEG. 32' 25" EAST FROM AN ANGLE POINT ON THE EASTERLY BOUNDARY THEREOF; THENCE LEAVING SAID MOST EASTERLY CORNER SOUTH 79 DEG. 24' 41" EAST, 250.00 FEET; THENCE SOUTH 10 DEG. 32' 25" WEST, 294.07 FEET; THENCE SOUTH 02 DEG. 00' 00" WEST, 670.79 FEET; THENCE SOUTH 10 DEG. 49' 00" WEST, 223.00 FEET TO THE TRUE POINT OF BEGINNING OF THE CENTER LINE HEREIN DESCRIBED; THENCE FROM SAID TRUE POINT OF BEGINNING SOUTH 10 DEG. 49' 00" WEST, 348.86 FEET.

10. AN EASEMENT FOR THE PURPOSE OF CONSTRUCTING AND MAINTAINING A SEWER LINE AND APPURTENANCES THEREOF, OVER A STRIP OF LAND 10 FEET WIDE, AS DESCRIBED IN PARCEL 2 OF A DEED RECORDED IN BOOK 6409, PAGE 745 OF OFFICIAL RECORDS; REFERENCE BEING MADE TO SAID DEED FOR FULL PARTICULARS.

11. A SLOPE EASEMENT AND RIGHT OF WAY FOR FLOOD CONTROL PURPOSES, TO, OVER AND ACROSS THE PROPERTY DESCRIBED AS PARCEL 110,211 IN A DEED TO ORANGE COUNTY FLOOD CONTROL DISTRICT, RECORDED NOVEMBER 27, 1962 IN BOOK 6330, PAGE 513 OF OFFICIAL RECORDS.

12. AN EASEMENT AS SET FORTH IN AN INSTRUMENT RECORDED MAY 17, 1982 IN INSTRUMENT NO. 82-159553 OF OFFICIAL RECORDS.
IN FAVOR OF: THE SANTA MARGARITA WATER DISTRICT, A PUBLIC CORPORATION
FOR: PIPELINES AND INCIDENTAL PURPOSES.
OVER: A PORTION OF SAID LAND AS MORE PARTICULARLY DESCRIBED THEREIN.

13. A LIEN FOR THE AMOUNT HEREIN STATED AND FOR ANY OTHER AMOUNTS DUE, IN FAVOR OF THE STATE OF CALIFORNIA, EVIDENCED BY A CERTIFICATE FILED BY THE FRANCHISE TAX BOARD UNDER THE PERSONAL INCOME ACT AGAINST:
DEBTOR: L. HARRIS
CERTIFICATE NO.: 92898-092782.
AMOUNT: $3,260.76.
RECORDED: OCTOBER 2, 1992 AS INSTRUMENT NO. 92-677056 OF OFFICIAL RECORDS.

NOTE: WE ARE UNABLE TO DETERMINE OF THE ABOVE MENTIONED DEBTOR IS THE SAME PERSON AS THE VESTEE.

NOTE: FOR THE AMOUNT HEREIN STATED AND FOR ANY OTHER AMOUNTS DUE, IN FAVOR OF THE STATE OF CALIFORNIA, EVIDENCED BY A CERTIFICATE FILED BY THE FRANCHISE TAX BOARD UNDER THE PERSONAL INCOME ACT AGAINST:
DEBTOR: C. HARRIS.
CERTIFICATE NO: 93335-064889.
AMOUNT: $5,366.53
RECORDED: DECEMBER 6, 1993 AS INSTRUMENT NO. 93-0848238 OF OFFICIAL RECORDS.

NOTE: WE ARE UNABLE TO DETERMINE OF THE ABOVE MENTIONED DEBTOR IS THE SAME PERSON AS THE VESTEE.

15. EASEMENTS AS SET FORTH IN A FINAL ORDER IN CONDEMNATION RECORDED OCTOBER 5, 1994 AS INSTRUMENT NO. 94-0598655 OF OFFICIAL RECORDS.
IN FAVOR OF: THE COUNTY OF ORANGE, A POLITICAL SUBDIVISION OF THE STATE OF CALIFORNIA
FOR: DRAINAGE AND SLOPE PURPOSES, TEMPORARY CONSTRUCTION AND INCIDENTAL PURPOSES.
OVER: PORTIONS OF THE LAND.

## COMMITMENT # OR-9732132
## "EASEMENTS AND APPURTENANT EASEMENTS"

1. GENERAL AND SPECIAL TAXES FOR THE FISCAL YEAR 1997-1998, A LIEN NOT YET DUE OR PAYABLE.

2. SECOND INSTALLMENT GENERAL AND SPECIAL TAXES FOR THE FISCAL YEAR 1996-1997, NOW A LIEN NOT YET DELINQUENT. AMOUNT $27.03, CODE AREA: 23-045
A. P. NO.: 121-253-15 AND 121-253-16, AS TO PARCEL 2.

3. THE LIEN OF SUPPLEMENTAL TAXES ASSESSED PURSUANT TO CHAPTER 3.5 COMMENCING WITH SECTION 75 OF THE CALIFORNIA REVENUE AND TAXATION CODE.

THE FOLLOWING AFFECTS PARCEL 1:

4. THE RIGHTS AND RIGHTS OF WAY AS PROVIDED IN THE DECREE OF PARTITION OF SAID HOMESTEAD, RECORDED APRIL 14, 1886 IN BOOK 27, PAGE 86, DEEDS.

5. THE EFFECT OF A DEED DATED APRIL 11, 1876, RECORDED MAY 17, 1876 IN BOOK 12677, PAGE 1309 OF OFFICIAL RECORDS, FROM MARY C. WOLLE AND NORMA L. WELLS TO FERRIS W. ROBINSON, AND UNNAMED MAN.

ON THE DATE OF SAID DEED, THE GRANTOR HAD NO RECORD INTEREST IN SAID LAND, NOR HAVE THEY SINCE ACQUIRED ANY. SAID DEED AFFECTS SAID LAND AND OTHER LAND.

6. AN EASEMENT AND RIGHT OF WAY FOR POLE LINES AND INCIDENTAL PURPOSES, AS GRANTED TO SAN DIEGO GAS AND ELECTRIC COMPANY IN AN INSTRUMENT RECORDED SEPTEMBER 12, 1979 IN BOOK 13307, PAGE 350 OF OFFICIAL RECORDS, OVER A STRIP OF LAND 12 FEET IN WIDTH, BEING 6 FEET, MEASURED AT RIGHT ANGLES, ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTER LINE:

COMMENCING AT THE MOST EASTERLY CORNER OF TRACT NO. 9637, AS SHOWN ON A MAP RECORDED IN BOOK 434, PAGES 1 THROUGH 5 INCLUSIVE OF MISCELLANEOUS MAPS, RECORDS OF SAID ORANGE COUNTY, SAID CORNER BEARS NORTH 10 DEG. 32' 25" EAST FROM AN ANGLE POINT ON THE EASTERLY BOUNDARY THEREOF; THENCE LEAVING SAID MOST EASTERLY CORNER SOUTH 79 DEG. 24' 41" EAST, 250.00 FEET; THENCE SOUTH 10 DEG. 32' 25" WEST, 294.07 FEET; THENCE SOUTH 02 DEG. 00' 00" WEST, 670.79 FEET; THENCE SOUTH 10 DEG. 49' 00" WEST, 223.00 FEET TO THE TRUE POINT OF BEGINNING OF THE CENTER LINE HEREIN DESCRIBED; THENCE FROM SAID TRUE POINT OF BEGINNING SOUTH 37 DEG. 58' 29" WEST 178.95 FEET TO A POINT HEREIN DESIGNATED POINT "A"; THENCE SOUTH 12 DEG. 38' 12" WEST, 348.86 FEET.

ALSO: THOSE CERTAIN STRIPS OF LAND 4.00 FEET IN WIDTH, BEING 2.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTER LINES:

(1) BEGINNING AT SAID TRUE POINT OF BEGINNING; THENCE SOUTH 66 DEG. 08' 00" EAST, 25.00 FEET.

(2) BEGINNING AT SAID TRUE POINT OF BEGINNING; THENCE NORTH 66 DEG. 08' 00" WEST, 15.00 FEET.

SAID EASEMENT WAS NOT EXECUTED BY THE OWNERS OF RECORD.

NOTE: AFFECTS A PORTION OF PARCEL 2.

7. EASEMENTS AS SET FORTH IN AN INSTRUMENT ENTITLED "DEED TO COMPROMISE OF CLAIM FOR EMINENT DOMAIN AND FOR ORDER AUTHORIZING EXECUTION TO EXECUTION OF CERTIFICATE OF CONVEYANCE" GRANT OF EASEMENT TO SANTA MARGARITA, SUPERIOR COURT CASE NO. 4-1060 IN THE MATTER OF THE ESTATE OF WILLIAM ANN JOSEPHINE ROSAN, DECEASED CHARLOTTE ROSAN, EXECUTRIX OF THE ESTATE OF WILLIAM ROSAN DECEASED AND CHARLOTTE ROSAN, A WIDOW AND ROSAN RANCH COMPANY TO SANTA MARGARITA WATER DISTRICT, A BODY CORPORATE AND POLITIC, FOR PIPELINE PURPOSES, SEWER EASEMENT AND RIGHT OF WAY FOR A PIPE LINE FOR PIPELINE, SEWER, TOGETHER WITH INCIDENTAL APPURTENANCES, CONNECTIONS AND STRUCTURES AS, OVER, UNDER, UPON, ALONG THROUGH AND ACROSS SAID LAND AND MORE PARTICULARLY IN EXHIBIT "A" ATTACHED THERETO AND BY REFERENCE MADE A PART THEREOF, RECORDED MARCH 8, 1988 AS INSTRUMENT 88-082825 OF OFFICIAL RECORDS.

NOTE: AFFECTS THE WESTERLY PORTION OF PARCEL 1 AND SOUTHWESTERLY PORTION OF PARCEL 2.

11. ANY RESTRICTIONS COVERING THE FUTURE USE OF SAID LAND, AS SET FORTH IN A LETTER WHICH DISCLOSES A REDEVELOPMENT PROJECT, RECORDED JULY 13, 1983 AS INSTRUMENT NO. 83-301250 OF OFFICIAL RECORDS, COVERING THE HEREIN DESCRIBED AND OTHER LAND.

12. THE EFFECT OF A MAP PURPORTING TO SHOW THE HEREIN DESCRIBED AND OTHER LAND FILED IN BOOK 253, PAGE 10 OF PARCEL MAPS.

13. THE EFFECT OF AN INSTRUMENT ENTITLED "AMENDMENT TO SUBDIVISION IMPROVEMENT AGREEMENT" RECORDED MAY 4, 1989 AS INSTRUMENT NO. 89-237898 OF OFFICIAL RECORDS, REFERENCE BEING MADE TO THE RECORD THEREOF FOR FULL PARTICULARS.

14. AN EASEMENT AS SET FORTH IN AN INSTRUMENT RECORDED MAY 13, 1991 AS INSTRUMENT NO. 91-237671 OF OFFICIAL RECORDS.
FOR: SLOPE, DRAINAGE, CONSTRUCTION AND INCIDENTAL PURPOSES.
OVER: PORTIONS OF SAID LAND.

15. RIGHTS OF PARTIES IN POSSESSION OF THE LAND BY REASON OF UNRECORDED LEASES.

16. AN EASEMENT AS SET FORTH IN AN INSTRUMENT RECORDED IN BOOK 1382, PAGE 251 OF OFFICIAL RECORDS.
FOR: CONDUITS AND INCIDENTAL PURPOSES.
OVER: PORTIONS OF SAID LAND.

17. EASEMENTS AS SET FORTH IN AN INSTRUMENT RECORDED FEBRUARY 24, 1992 AS INSTRUMENT NO. 92-105463 OF OFFICIAL RECORDS, IN FAVOR OF:
FOR: "SLOPE, DRAINAGE AND INCIDENTAL PURPOSES.
OVER: PORTIONS OF THE LAND.

18. A TEMPORARY EASEMENT AS SET FORTH IN AN INSTRUMENT RECORDED FEBRUARY 24, 1992 AS INSTRUMENT NO. 92-105463 OF OFFICIAL RECORDS.
IN FAVOR OF: THE COUNTY OF ORANGE.
FOR: CONSTRUCTION AND INCIDENTAL PURPOSES
OVER: A PORTION OF THE LAND

NOTE: THE ABOVE INSTRUMENT RECITES, AMONG OTHER THINGS, THE FOLLOWING:

"TEMPORARY CONSTRUCTION EASEMENT HEREIN SHALL BE FOR A PERIOD OF THIRTEEN (12) MONTHS FROM THE COMMENCEMENT OF CONSTRUCTION. GRANTOR SHALL GIVE GRANTEE WRITTEN NOTICE BY COUNTY AS TO THE DATE COUNTY REQUIRES USE OF THE PROPERTY. COUNTY'S DIRECTOR OF PUBLIC WORKS IS AUTHORIZED TO PROVIDE SAID NOTICE ON BEHALF OF THE COUNTY."

19. RIGHTS OF PARTIES IN POSSESSION OF THE LAND BY REASON OF UNRECORDED LEASES, IF ANY.

THE FOLLOWING AFFECTS PARCEL 2:

20. THE RIGHTS AND RIGHTS OF WAY AS PROVIDED IN THE DECREE OF PARTITION OF SAID HOMESTEAD RECORDED APRIL 14, 1886, IN BOOK 27, PAGE 86, DEEDS.

21. THE EFFECT OF A MAP PURPORTING TO SHOW THE HEREIN DESCRIBED AND OTHER LAND RECORDED IN BOOK 47, PAGE 38 OF RECORD OF SURVEYS.

22. AN EASEMENT AS SET FORTH IN AN INSTRUMENT RECORDED MARCH 18, 1982 IN BOOK 3151, PAGE 391 OF OFFICIAL RECORDS.
IN FAVOR OF: FRANK L. WINTERBOURNE AND DAISY M. WINTERBOURNE, HUSBAND AND WIFE
FOR: COMMON ROAD, SANITARY SEWER, UTILITY WATER LINE, RAILROAD SPUR TRACK AND INCIDENTAL PURPOSES.
OVER: THE SOUTHEASTERLY 50 FEET OF THE LAND.

SAID EASEMENT IS APPURTENANT TO THE LAND LYING SOUTH OF THE HEREIN DESCRIBED LAND.

23. AN EASEMENT AS SET FORTH IN AN INSTRUMENT RECORDED MARCH 18, 1982 IN BOOK 3152, PAGE 312 OF OFFICIAL RECORDS.
IN FAVOR OF: PAUL H. YORBA AND BERTHA P. YORBA, HUSBAND AND WIFE
FOR: COMMON ROAD, SANITARY SEWER, UTILITY WATER LINE, RAILROAD SPUR TRACK AND INCIDENTAL PURPOSES.
OVER: THE SOUTHEASTERLY 50 FEET OF THE LAND.

SAID EASEMENT IS APPURTENANT TO THE LAND LYING NORTH OF THE HEREIN DESCRIBED LAND.

24. AN EASEMENT FOR THE PURPOSE OF CONSTRUCTING AND MAINTAINING A SEWER LINE AND APPURTENANCES THEREOF, OVER A STRIP OF LAND 10 FEET WIDE, AS DESCRIBED IN PARCEL 2 OF A DEED RECORDED IN BOOK 6409, PAGE 745 OF OFFICIAL RECORDS; REFERENCE BEING MADE TO SAID DEED FOR FULL PARTICULARS.

25. A SLOPE EASEMENT AND RIGHT OF WAY FOR FLOOD CONTROL PURPOSES, TO, OVER AND ACROSS THE PROPERTY DESCRIBED AS PARCEL 110,211 IN A DEED TO ORANGE COUNTY FLOOD CONTROL DISTRICT, RECORDED NOVEMBER 27, 1962 IN BOOK 6330, PAGE 513 OF OFFICIAL RECORDS.

26. AN EASEMENT AS SET FORTH IN AN INSTRUMENT RECORDED MAY 17, 1982 IN INSTRUMENT NO. 82-159553 OF OFFICIAL RECORDS.
IN FAVOR OF: THE SANTA MARGARITA WATER DISTRICT, A PUBLIC CORPORATION.
FOR: PIPELINES AND INCIDENTAL PURPOSES.
OVER: A PORTION OF SAID LAND AS MORE PARTICULARLY DESCRIBED THEREIN.

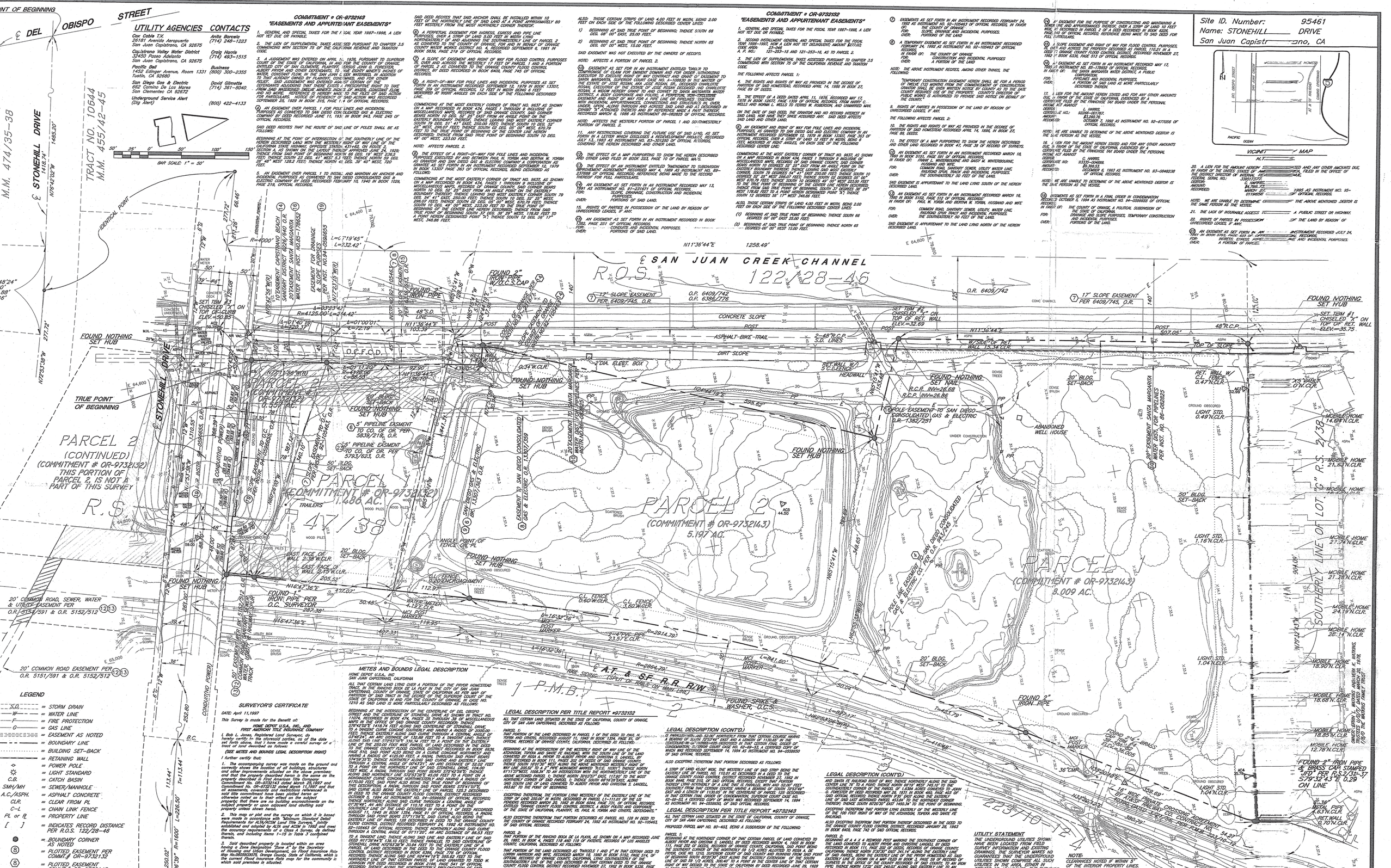
27. A LIEN FOR THE AMOUNT HEREIN STATED AND FOR ANY OTHER AMOUNTS DUE, IN FAVOR OF THE STATE OF CALIFORNIA, EVIDENCED BY A CERTIFICATE FILED BY THE FRANCHISE TAX BOARD UNDER THE PERSONAL INCOME ACT AGAINST:
DEBTOR: L. HARRIS
CERTIFICATE NO.: 92898-092782.
AMOUNT: $3,260.76.
RECORDED: OCTOBER 2, 1992 AS INSTRUMENT NO. 92-677056 OF OFFICIAL RECORDS.

NOTE: WE ARE UNABLE TO DETERMINE OF THE ABOVE MENTIONED DEBTOR IS THE SAME PERSON AS THE VESTEE.

28. A LIEN FOR THE AMOUNT HEREIN STATED AND FOR ANY OTHER AMOUNTS DUE, IN FAVOR OF THE STATE OF CALIFORNIA, EVIDENCED BY A CERTIFICATE FILED BY THE FRANCHISE TAX BOARD UNDER THE PERSONAL INCOME ACT AGAINST:
DEBTOR: C. HARRIS.
CERTIFICATE NO: 93335-064889.
AMOUNT: $5,366.53
RECORDED: DECEMBER 6, 1993 AS INSTRUMENT NO. 93-0848238 OF OFFICIAL RECORDS.

NOTE: WE ARE UNABLE TO DETERMINE OF THE ABOVE MENTIONED DEBTOR IS THE SAME PERSON AS THE VESTEE.

29. EASEMENTS AS SET FORTH IN A FINAL ORDER IN CONDEMNATION RECORDED OCTOBER 5, 1994 AS INSTRUMENT NO. 94-0598655 OF OFFICIAL RECORDS.
IN FAVOR OF: THE COUNTY OF ORANGE, A POLITICAL SUBDIVISION OF THE STATE OF CALIFORNIA
FOR: DRAINAGE AND SLOPE PURPOSES, TEMPORARY CONSTRUCTION AND INCIDENTAL PURPOSES.
OVER: PORTIONS OF THE LAND.




## LEGEND

| | |
|---|---|
| S.D. | = STORM DRAIN |
| W | = WATER LINE |
| F | = FIRE PROTECTION |
| G | = GAS LINE |
| | = EASEMENT AS NOTED |
| | = BOUNDARY LINE |
| | = BUILDING SET-BACK |
| | = RETAINING WALL |
| | = POWER POLE |
| | = LIGHT STANDARD |
| C.B. | = CATCH BASIN |
| SMH/MH | = SEWER/MANHOLE |
| A.C./ASPH. | = ASPHALT CONCRETE |
| CLR. | = CLEAR FROM PL |
| C-L | = CHAIN LINK FENCE |
| PL or ℄ | = PROPERTY LINE |
| [ ] | = INDICATES RECORD DISTANCE PER R.O.S. 122/28-46 |
| | = BOUNDARY CORNER AS NOTED |
| (8) | = PLOTTED EASEMENT PER COMMIT.# OR-9732132 |
| (8) | = PLOTTED EASEMENT COMMIT.# OR-9732143 |
| | = SPOT ELEVATION |
| | = CONTOUR LINE |
| | = TREE/SHRUB OUTLINE |
| | = COORDINATE CONTROL |
| | = UTILITIES/IMPROVEMENTS AS NOTED |
| | = SLOPE |
| | = TEMP.BENCH MARK/ AERIAL CONTROL POINT |
| (XX.X) | = EXISTING ELEVATION |

## SURVEYOR'S CERTIFICATE

DATE: April 11,1997

This Survey is made for the Benefit of:

HOME DEPOT U.S.A., INC. AND FIRST AMERICAN TITLE INSURANCE COMPANY

I, Bob L. Jones, Registered Land Surveyor, do hereby certify to the aforesaid parties, as of the date set forth above, that I have made a careful survey of a tract of land described as follows:

(SEE METES AND BOUNDS LEGAL DESCRIPTION RIGHT)

I further certify that:

1. The accompanying survey was made on the ground and correctly shows the location of all buildings, structures and other improvements situated on the above premises; and that the property described hereon is the same as the property described in First American Title Company Commitment No. OR-9732143 dated March 25,1997 and Commitment No. OR-9732132 dated March 11,1997 and that all easements, covenants and restrictions referenced in such title commitment have been plotted hereon or otherwise noted as to their effect on the subject property and that there are no building encroachments on the subject property or upon adjacent land abutting said property except as shown hereon.

2. This map or plat and the survey on which it is based were made in accordance with "Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys," jointly established and adopted by ALTA and ACSM in 1992 and meet the accuracy requirements of a Class A Survey, as defined therein, and including items 1-15 in Table 3 contained therein.

3. Said described property is located within an area having a Zone Designation Zone X for the Secretary of Housing and Urban Development, on Flood Insurance Rate Map No.06059C0226G, Orange County, State of California, which is the current Flood Insurance Rate map for the community in which said premises is situated.

4. All setback, side yard and rear yard lines shown on the recorded plat or set forth in the applicable zoning ordinance are shown on the survey.

5. The Property has direct access to Stonehill Drive, a dedicated public street.

Bob L. Jones 11/6/97

BOB L. JONES LAND SURVEYOR No. 3978 EXPIRES 6/30/00 STATE OF CALIFORNIA

## METES AND BOUNDS LEGAL DESCRIPTION

HOME DEPOT U.S.A., INC.
SAN JUAN CAPISTRANO, CALIFORNIA

ALL THAT CERTAIN LAND LYING OVER A PORTION OF THE PRYOR HOMESTEAD TRACT, IN THE RANCHO BOCA DE LA PLAY IN THE CITY OF SAN JUAN CAPISTRANO, COUNTY OF ORANGE, STATE OF CALIFORNIA AS PER MAP OF PARTITION OF SAID TRACT IN THE DECREE OF THE SUPERIOR COURT OF THE STATE OF CALIFORNIA IN AND FOR THE COUNTY OF ORANGE, IN CASE NO. 1210 AS SAID LAND IS MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE CENTERLINE OF DEL OBISPO STREET AND THE CENTERLINE OF STONEHILL DRIVE AS SHOWN IN TRACT NO. 11074, RECORDED IN BOOK 414, PAGES 26 THROUGH 38 OF MISCELLANEOUS MAPS IN THE OFFICE OF SAID ORANGE COUNTY RECORDER; THENCE S76°40'02" E 1418.74 FEET ALONG SAID CENTERLINE OF STONEHILL DRIVE; TO A TANGENT CURVE CONCAVE SOUTHERLY AND HAVING A RADIUS OF 2000.00 FEET; THENCE EASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 03°48'24", AN ARC DISTANCE OF 132.88 FEET TO A TANGENT LINE; THENCE ALONG SAID LINE S72°51'38" E 1465.20 FEET TO THE EASTERLY LINE OF THE 250.00 FOOT WIDE PARCEL OF LAND DESCRIBED IN THE DEED TO THE ORANGE COUNTY DISTRICT RECORDED IN BOOK 6336, PAGE 510, SAID POINT ALSO BEING ON A CURVE CONCAVE NORTHWEST AND HAVING A RADIUS OF 4125.00 FEET; A RADIAL THROUGH SAID POINT BEARS S74°39'35"E; THENCE NORTHERLY ALONG SAID CURVE AND EASTERLY LINE THROUGH A CENTRAL ANGLE OF 10°47'21", AN ARC DISTANCE OF 776.27 FEET TO A POINT ON THE NORTHERLY LINE OF SAID STONEHILL DRIVE, 104.00 FEET WIDE; A RADIAL THROUGH SAID POINT BEARS S73°52'14"E; THENCE ALONG SAID NORTHERLY LINE S73°53'38"E 45.06 FEET TO A POINT ON A NONTANGENT CURVE CONCAVE NORTHWESTERLY AND HAVING A RADIUS OF 4170.00 FEET, SAID POINT ALSO BEING THE TRUE POINT OF BEGINNING OF THIS DESCRIPTION; A RADIAL THROUGH SAID POINT BEARS S73°41'06"E; SAID CURVE ALSO BEING THE EASTERLY LINE OF PARCEL 123.3 DESCRIBED IN DEED TO THE ORANGE COUNTY FLOOD CONTROL DISTRICT RECORDED OCTOBER 5, 1994 AS INSTRUMENT NO. 94-0598655 OF OFFICIAL RECORDS; THENCE NORTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 00°37'35", AN ARC DISTANCE OF 110.16 FEET TO A POINT ON THE SOUTHERLY LINE OF THE LAND DESCRIBED IN PARCEL 1 OF DEED RECORDED AUGUST 11, 1945 IN BOOK 1354, PAGE 91 OF OFFICIAL RECORDS; A RADIAL THROUGH SAID POINT BEARS S77°14'32"E; SAID CURVE ALSO BEING THE EASTERLY LINE OF PARCEL 128 DESCRIBED IN DEED TO THE ORANGE COUNTY FLOOD CONTROL DISTRICT RECORDED FEBRUARY 24, 1992 AS INSTRUMENT NO. 92-105463, OF OFFICIAL RECORDS; THENCE NORTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 01°11'20", AN ARC DISTANCE OF 86.53 FEET TO A TANGENT LINE; THENCE ALONG SAID LINE AND EASTERLY LINE OF SAID PARCEL 128 N11°36'44"E 139.15 FEET; THENCE N78°23'16"W 20.00 FEET; THENCE N11°36'44"E 30.94 FEET TO THE EASTERLY LINE OF A PARCEL OF LAND DESCRIBED IN DEED TO THE ORANGE COUNTY FLOOD CONTROL DISTRICT RECORDED IN BOOK 6388, PAGE 776 OF OFFICIAL RECORDS; THENCE ALONG SAID LINE N11°36'44"E 598.82 FEET TO THE NORTHERLY LINE OF THAT CERTAIN PARCEL OF LAND GRANTED TO TODD W. JOHNSON BY DEED RECORDED MAY 13, 1991 AS INSTRUMENT NO. 91-237671 OF OFFICIAL RECORDS; THENCE ALONG THE NORTHWESTERLY PROLONGATION OF SAID NORTHERLY LINE N68°15'41"W 46.65 FEET TO THE EASTERLY LINE OF THAT PARCEL OF LAND TO THE ORANGE COUNTY FLOOD CONTROL DISTRICT PER DEED RECORDED IN BOOK 6388, PAGE 776 OF OFFICIAL RECORDS; THENCE ALONG SAID LINE N11°36'44"E 537.05 FEET TO A POINT ON THE SOUTHERLY LINE OF PARCEL 2 AS SHOWN ON A MAP FILED IN BOOK 2, PAGE 38 OF RECORDS OF SURVEY IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY; THENCE ALONG SAID LINE S78°23'16"E 724.00 FEET TO THE WESTERLY LINE OF THE ATCHISON, TOPEKA AND SANTA FE RAILROAD RIGHT-OF-WAY BEING 100.00 FEET IN WIDTH; THENCE ALONG SAID LINE S11°36'44"W 3,339.06 FEET TO A TANGENT CURVE CONCAVE EASTERLY AND HAVING A RADIUS OF 5914.79 FEET; THENCE SOUTHEASTERLY ALONG SAID CURVE AND RIGHT-OF-WAY LINE, THROUGH A CENTRAL ANGLE OF 16°32'36", AN ARC DISTANCE OF 1704.60 FEET TO A TANGENT LINE; THENCE ALONG SAID LINE AND RIGHT-OF-WAY LINE S16°47'36"W 318.49 FEET TO THE SOUTHERLY LINE OF THE LAND DESCRIBED IN PARCEL 1 OF DEED RECORDED AUGUST 11, 1945 IN BOOK 1354, PAGE 91 OF OFFICIAL RECORDS; THENCE CONTINUING ALONG SAID WESTERLY LINE S16°47'36"W 10.57 FEET TO A POINT ON THE NORTHERLY LINE OF SAID STONEHILL DRIVE, 80.00 FEET WIDE; THENCE ALONG SAID LINE N72°53'38"W 87.84 FEET TO A POINT OF WIDENING OF SAID STONEHILL DRIVE; THENCE AT RIGHT ANGLES N17°06'22"E 4.00 FEET TO A POINT ON SAID WIDENED STONEHILL DRIVE NOW 104.00 FEET WIDE; THENCE ALONG SAID NORTHERLY LINE OF STONEHILL DRIVE N72°53'38"W 237.65 FEET TO THE TRUE POINT OF BEGINNING.

CONTAINING: 664,246 SQ.FT. OR 15.249 ACRES

ALSO: THOSE CERTAIN STRIPS OF LAND 4.00 FEET I

# APPENDIX G

# REGULATORY DATABASE EVALUATION REPORT

**Lower Rosan Ranch Undeveloped Land**
Stonehill Drive/San Juan Creek
San Juan Capistrano, CA 92675

Inquiry Number: 4747532.12s
October 07, 2016

# The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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


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# EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

## TARGET PROPERTY INFORMATION

### ADDRESS

STONEHILL DRIVE/SAN JUAN CREEK
SAN JUAN CAPISTRANO, CA 92675

### COORDINATES

| | |
|---|---|
| Latitude (North): | 33.4756010 - 33˚ 28' 32.16'' |
| Longitude (West): | 117.6779550 - 117˚ 40' 40.63'' |
| Universal Tranverse Mercator: | Zone 11 |
| UTM X (Meters): | 437008.2 |
| UTM Y (Meters): | 3704027.0 |
| Elevation: | 24 ft. above sea level |

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

| | |
|---|---|
| Target Property Map: | 5640932 DANA POINT, CA |
| Version Date: | 2012 |

### AERIAL PHOTOGRAPHY IN THIS REPORT

| | |
|---|---|
| Portions of Photo from: | 20140603 |
| Source: | USDA |

## MAPPED SITES SUMMARY

Target Property Address:
STONEHILL DRIVE/SAN JUAN CREEK
SAN JUAN CAPISTRANO, CA 92675

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---|---|---|---|---|---|
| 1 | LOWER ROSAN RNCH | 26001 STONEHILL DR | NPDES | | TP |
| A2 | WESELOH & SONS CHEVR | 33633 CAMINO CAPISTR | RCRA-SQG, FINDS, HAZNET, ECHO | Higher | 378, 0.072, ESE |
| A3 | | 33633 CAMINO CAPISTR | AST | Higher | 378, 0.072, ESE |
| 4 | | 33711 CAMINO CAPISTR | AST | Higher | 592, 0.112, SSE |
| B5 | WESELOH HONDA | 33555 CAMINO CAPISTR | RCRA-SQG, AST, HAZNET | Higher | 600, 0.114, ENE |
| A6 | IMPERIO NISSAN OF SA | 33633 CAMINO CAPISTR | AST | Higher | 630, 0.119, ESE |
| B7 | KAISER DEVELOPMENT C | 33535 CAMINO CAPISTR | UST | Higher | 644, 0.122, East |
| C8 | JOHN GROTY/SERRA LUM | 25802 VICTORIA | LUST, NPDES | Higher | 688, 0.130, NE |
| C9 | SERRA LUMBER CO. | 25802 VICTORIA | HIST CORTESE | Higher | 688, 0.130, NE |
| C10 | DICK SIMON MARINE L | 25802 VICTORIA BLVD | RCRA-SQG, FINDS, ECHO | Higher | 688, 0.130, NE |
| C11 | SERRA LUMBER COMPANY | 25802 VICTORIA BLVD | UST | Higher | 688, 0.130, NE |
| D12 | | 33395 CAMINO CAPISTR | AST | Higher | 729, 0.138, ENE |
| D13 | CAPISTRANO TOYOTA SC | 33395 CAMINO CAPISTR | AST | Higher | 729, 0.138, ENE |
| E14 | | 33375 CAMINO CAPISTR | AST | Higher | 1305, 0.247, NE |
| E15 | CAPISTRANO NISSAN | 33375 CAMINO CAPISTR | RCRA-SQG, UST, SWEEPS UST, HIST UST, CA FID UST,... | Higher | 1305, 0.247, NE |
| 16 | PRICE CLUB #429 | 33961 DOHENY PARK RO | ENVIROSTOR | Higher | 1699, 0.322, SSE |
| F17 | MOBIL SERVICE STATIO | 33571 DEL OBISPO ST | LUST | Higher | 1963, 0.372, West |
| F18 | CIRCLE K STORE #2709 | 33571 DEL OBISPO ST | LUST, HAZNET, HIST CORTESE | Higher | 1963, 0.372, West |
| G19 | KAYO OIL | 33501 DEL OBISPO | LUST, HIST CORTESE | Higher | 2098, 0.397, West |
| G20 | CIRCLE K CONVENIENCE | 33501 DEL OBISPO ST | LUST | Higher | 2098, 0.397, West |
| 21 | FORMER DOHENY VILLAG | 34073 DOHENY PARK RO | SLIC | Higher | 2447, 0.463, South |

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

| Site | Database(s) | EPA ID |
|---|---|---|
| LOWER ROSAN RNCH<br>26001 STONEHILL DR<br>SAN JUAN CAPISTRANO, CA 92675 | NPDES | 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:

## STANDARD ENVIRONMENTAL RECORDS

### *Federal NPL site list*

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

### *Federal Delisted NPL site list*

Delisted NPL ..... National Priority List Deletions

### *Federal CERCLIS list*

FEDERAL FACILITY ..... Federal Facility Site Information listing
SEMS ..... Superfund Enterprise Management System

### *Federal CERCLIS NFRAP site list*

SEMS-ARCHIVE ..... Superfund Enterprise Management System Archive

### *Federal RCRA CORRACTS facilities list*

CORRACTS ..... Corrective Action Report

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

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

### *Federal RCRA generators list*

RCRA-LQG ..... RCRA - Large Quantity Generators

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

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

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

***Federal ERNS list***

ERNS..... Emergency Response Notification System

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

RESPONSE..... State Response Sites

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

SWF/LF..... Solid Waste Information System

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

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

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

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

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

VCP..... Voluntary Cleanup Program Properties
INDIAN VCP..... Voluntary Cleanup Priority Listing

***State and tribal Brownfields sites***

BROWNFIELDS..... Considered Brownfieds Sites Listing

**ADDITIONAL ENVIRONMENTAL RECORDS**

***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

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

WMUDS/SWAT..... Waste Management Unit Database
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory

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

US HIST CDL..... Delisted National Clandestine Laboratory Register

| | |
|---|---|
| HIST Cal-Sites | Historical Calsites Database |
| SCH | School Property Evaluation Program |
| CDL | Clandestine Drug Labs |
| Toxic Pits | Toxic Pits Cleanup Act Sites |
| US CDL | National Clandestine Laboratory Register |

***Local Land Records***

| | |
|---|---|
| LIENS | Environmental Liens Listing |
| LIENS 2 | CERCLA Lien Information |
| DEED | Deed Restriction Listing |

***Records of Emergency Release Reports***

| | |
|---|---|
| HMIRS | Hazardous Materials Information Reporting System |
| CHMIRS | California Hazardous Material Incident Report System |
| LDS | Land Disposal Sites Listing |
| MCS | Military Cleanup Sites Listing |
| Orange Co. Industrial Site | List of Industrial Site Cleanups |
| SPILLS 90 | SPILLS 90 data from FirstSearch |

***Other Ascertainable Records***

| | |
|---|---|
| RCRA NonGen / NLR | RCRA - Non Generators / No Longer Regulated |
| FUDS | Formerly Used Defense Sites |
| DOD | Department of Defense Sites |
| SCRD DRYCLEANERS | State Coalition for Remediation of Drycleaners Listing |
| US FIN ASSUR | Financial Assurance Information |
| EPA WATCH LIST | EPA WATCH LIST |
| 2020 COR ACTION | 2020 Corrective Action Program List |
| TSCA | Toxic Substances Control Act |
| TRIS | Toxic Chemical Release Inventory System |
| SSTS | Section 7 Tracking Systems |
| ROD | Records Of Decision |
| RMP | Risk Management Plans |
| RAATS | RCRA Administrative Action Tracking System |
| PRP | Potentially Responsible Parties |
| PADS | PCB Activity Database System |
| ICIS | Integrated Compliance Information System |
| FTTS | FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) |
| MLTS | Material Licensing Tracking System |
| COAL ASH DOE | Steam-Electric Plant Operation Data |
| COAL ASH EPA | Coal Combustion Residues Surface Impoundments List |
| PCB TRANSFORMER | PCB Transformer Registration Database |
| RADINFO | Radiation Information Database |
| HIST FTTS | FIFRA/TSCA Tracking System Administrative Case Listing |
| DOT OPS | Incident and Accident Data |
| CONSENT | Superfund (CERCLA) Consent Decrees |
| INDIAN RESERV | Indian Reservations |
| FUSRAP | Formerly Utilized Sites Remedial Action Program |
| UMTRA | Uranium Mill Tailings Sites |
| LEAD SMELTERS | Lead Smelter Sites |
| US AIRS | Aerometric Information Retrieval System Facility Subsystem |
| US MINES | Mines Master Index File |

# EXECUTIVE SUMMARY

| | |
|---|---|
| FINDS | Facility Index System/Facility Registry System |
| UXO | Unexploded Ordnance Sites |
| DOCKET HWC | Hazardous Waste Compliance Docket Listing |
| CA BOND EXP. PLAN | Bond Expenditure Plan |
| Cortese | "Cortese" Hazardous Waste & Substances Sites List |
| CUPA Listings | CUPA Resources List |
| DRYCLEANERS | Cleaner Facilities |
| EMI | Emissions Inventory Data |
| ENF | Enforcement Action Listing |
| Financial Assurance | Financial Assurance Information Listing |
| HAZNET | Facility and Manifest Data |
| HWP | EnviroStor Permitted Facilities Listing |
| HWT | Registered Hazardous Waste Transporter Database |
| MINES | Mines Site Location Listing |
| MWMP | Medical Waste Management Program Listing |
| PEST LIC | Pesticide Regulation Licenses Listing |
| PROC | Certified Processors Database |
| Notify 65 | Proposition 65 Records |
| UIC | UIC Listing |
| WASTEWATER PITS | Oil Wastewater Pits Listing |
| WDS | Waste Discharge System |
| WIP | Well Investigation Program Case List |
| FUELS PROGRAM | EPA Fuels Program Registered Listing |
| ECHO | Enforcement & Compliance History Information |
| ICE | ICE |

**EDR HIGH RISK HISTORICAL RECORDS**

***EDR Exclusive Records***

| | |
|---|---|
| EDR MGP | EDR Proprietary Manufactured Gas Plants |
| EDR Hist Auto | EDR Exclusive Historic Gas Stations |
| EDR Hist Cleaner | EDR Exclusive Historic Dry Cleaners |

**EDR RECOVERED GOVERNMENT ARCHIVES**

***Exclusive Recovered Govt. Archives***

| | |
|---|---|
| RGA LF | Recovered Government Archive Solid Waste Facilities List |
| RGA LUST | Recovered Government Archive Leaking Underground Storage Tank |

**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.

# EXECUTIVE SUMMARY

## STANDARD ENVIRONMENTAL RECORDS

### *Federal RCRA generators list*

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 06/21/2016 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***WESELOH & SONS CHEVR*** | ***33633 CAMINO CAPISTR*** | ***ESE 0 - 1/8 (0.072 mi.)*** | ***A2*** | ***9*** |
| ***WESELOH HONDA*** | ***33555 CAMINO CAPISTR*** | ***ENE 0 - 1/8 (0.114 mi.)*** | ***B5*** | ***14*** |
| ***DICK SIMON MARINE L*** | ***25802 VICTORIA BLVD*** | ***NE 1/8 - 1/4 (0.130 mi.)*** | ***C10*** | ***24*** |
| ***CAPISTRANO NISSAN*** | ***33375 CAMINO CAPISTR*** | ***NE 1/8 - 1/4 (0.247 mi.)*** | ***E15*** | ***27*** |

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

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/01/2016 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| PRICE CLUB #429<br>Facility Id: 71003435<br>Status: Inactive - Needs Evaluation | 33961 DOHENY PARK RO | SSE 1/4 - 1/2 (0.322 mi.) | 16 | 32 |

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

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

A review of the LUST list, as provided by EDR, has revealed that there are 5 LUST sites within

approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***JOHN GROTY/SERRA LUM*** | ***25802 VICTORIA*** | ***NE 1/8 - 1/4 (0.130 mi.)*** | ***C8*** | ***18*** |
| Database: LUST, Date of Government Version: 06/13/2016<br>Database: LUST REG 9, Date of Government Version: 03/01/2001<br>Database: ORANGE CO. LUST, Date of Government Version: 05/01/2016<br>Status: Completed - Case Closed<br>Closed Date: 2/28/91<br>Closed Date: 10/23/90<br>Facility Id: 90UT155<br>Facility Id: 90UT050<br>Status: Case Closed<br>Global Id: T0605902400<br>Global Id: T0605902416<br>Current Status: 9<br>Case Number: 9UT1626<br>Case Number: 9UT1696 | | | | |
| MOBIL SERVICE STATIO | 33571 DEL OBISPO ST | W 1/4 - 1/2 (0.372 mi.) | F17 | 33 |
| Database: LUST REG 9, Date of Government Version: 03/01/2001<br>Status: Remedial action (cleanup) Underway<br>Case Number: 9UT279 | | | | |
| ***CIRCLE K STORE #2709*** | ***33571 DEL OBISPO ST*** | ***W 1/4 - 1/2 (0.372 mi.)*** | ***F18*** | ***34*** |
| Database: LUST, Date of Government Version: 06/13/2016<br>Database: ORANGE CO. LUST, Date of Government Version: 05/01/2016<br>Status: Open - Verification Monitoring<br>Facility Id: 86UT134<br>Global Id: T0605902502<br>Current Status: 8 | | | | |
| ***KAYO OIL*** | ***33501 DEL OBISPO*** | ***W 1/4 - 1/2 (0.397 mi.)*** | ***G19*** | ***39*** |
| Database: LUST, Date of Government Version: 06/13/2016<br>Database: ORANGE CO. LUST, Date of Government Version: 05/01/2016<br>Status: Completed - Case Closed<br>Facility Id: 86UT163<br>Global Id: T0605902470<br>Current Status: 9 | | | | |
| CIRCLE K CONVENIENCE | 33501 DEL OBISPO ST | W 1/4 - 1/2 (0.397 mi.) | G20 | 41 |
| Database: LUST REG 9, Date of Government Version: 03/01/2001<br>Closed Date: 7/16/87<br>Status: Case Closed<br>Case Number: 9UT234 | | | | |

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

A review of the SLIC list, as provided by EDR, has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| FORMER DOHENY VILLAG | 34073 DOHENY PARK RO | S 1/4 - 1/2 (0.463 mi.) | 21 | 41 |
| Database: SLIC, Date of Government Version: 06/13/2016<br>Facility Status: Open - Site Assessment<br>Global Id: T10000008304 | | | | |

# EXECUTIVE SUMMARY

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

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

A review of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| KAISER DEVELOPMENT C<br>Database: UST, Date of Government Version: 06/13/2016<br>Facility Id: 10048 | 33535 CAMINO CAPISTR | E 0 - 1/8 (0.122 mi.) | B7 | 18 |
| SERRA LUMBER COMPANY<br>Database: UST, Date of Government Version: 06/13/2016<br>Facility Id: 10251 | 25802 VICTORIA BLVD | NE 1/8 - 1/4 (0.130 mi.) | C11 | 25 |
| ***CAPISTRANO NISSAN***<br>Database: UST, Date of Government Version: 06/13/2016<br>Facility Id: 1889 | ***33375 CAMINO CAPISTR*** | ***NE 1/8 - 1/4 (0.247 mi.)*** | ***E15*** | ***27*** |

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 7 AST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| Not reported | 33633 CAMINO CAPISTR | ESE 0 - 1/8 (0.072 mi.) | A3 | 12 |
| Not reported | 33711 CAMINO CAPISTR | SSE 0 - 1/8 (0.112 mi.) | 4 | 13 |
| ***WESELOH HONDA*** | ***33555 CAMINO CAPISTR*** | ***ENE 0 - 1/8 (0.114 mi.)*** | ***B5*** | ***14*** |
| IMPERIO NISSAN OF SA | 33633 CAMINO CAPISTR | ESE 0 - 1/8 (0.119 mi.) | A6 | 17 |
| Not reported | 33395 CAMINO CAPISTR | ENE 1/8 - 1/4 (0.138 mi.) | D12 | 25 |
| CAPISTRANO TOYOTA SC | 33395 CAMINO CAPISTR | ENE 1/8 - 1/4 (0.138 mi.) | D13 | 26 |
| Not reported | 33375 CAMINO CAPISTR | NE 1/8 - 1/4 (0.247 mi.) | E14 | 27 |

## ADDITIONAL ENVIRONMENTAL RECORDS

### *Local Lists of Registered Storage Tanks*

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CAPISTRANO NISSAN*** | ***33375 CAMINO CAPISTR*** | ***NE 1/8 - 1/4 (0.247 mi.)*** | ***E15*** | ***27*** |

Status: A
Comp Number: 1889

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 is 1 HIST UST site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CAPISTRANO NISSAN***<br>Facility Id: 00000008461 | ***33375 CAMINO CAPISTR*** | ***NE 1/8 - 1/4 (0.247 mi.)*** | ***E15*** | ***27*** |

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***CAPISTRANO NISSAN***<br>Facility Id: 30005970<br>Status: A | ***33375 CAMINO CAPISTR*** | ***NE 1/8 - 1/4 (0.247 mi.)*** | ***E15*** | ***27*** |

***Other Ascertainable Records***

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| SERRA LUMBER CO.<br>Reg Id: 9UT1626<br>Reg Id: 9UT1696 | 25802 VICTORIA | NE 1/8 - 1/4 (0.130 mi.) | C9 | 23 |
| ***CIRCLE K STORE #2709***<br>Reg Id: 9UT279 | ***33571 DEL OBISPO ST*** | ***W 1/4 - 1/2 (0.372 mi.)*** | ***F18*** | ***34*** |
| ***KAYO OIL***<br>Reg Id: 9UT234 | ***33501 DEL OBISPO*** | ***W 1/4 - 1/2 (0.397 mi.)*** | ***G19*** | ***39*** |

# EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

| Site Name | Database(s) |
| --- | --- |
| SHELL OIL | LUST |
| SAN JUAN CREEK PROPERTY | ENVIROSTOR |

# OVERVIEW MAP - 4747532.12S

0 1/4 1/2 1 Miles

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

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

| | |
|---|---|
| SITE NAME: Lower Rosan Ranch Undeveloped Land<br>ADDRESS: Stonehill Drive/San Juan Creek<br>San Juan Capistrano CA 92675<br>LAT/LONG: 33.475601 / 117.677955 | CLIENT: DMG, Inc.<br>CONTACT: Paul Dubone<br>INQUIRY #: 4747532.12s<br>DATE: October 07, 2016 7:18 pm |

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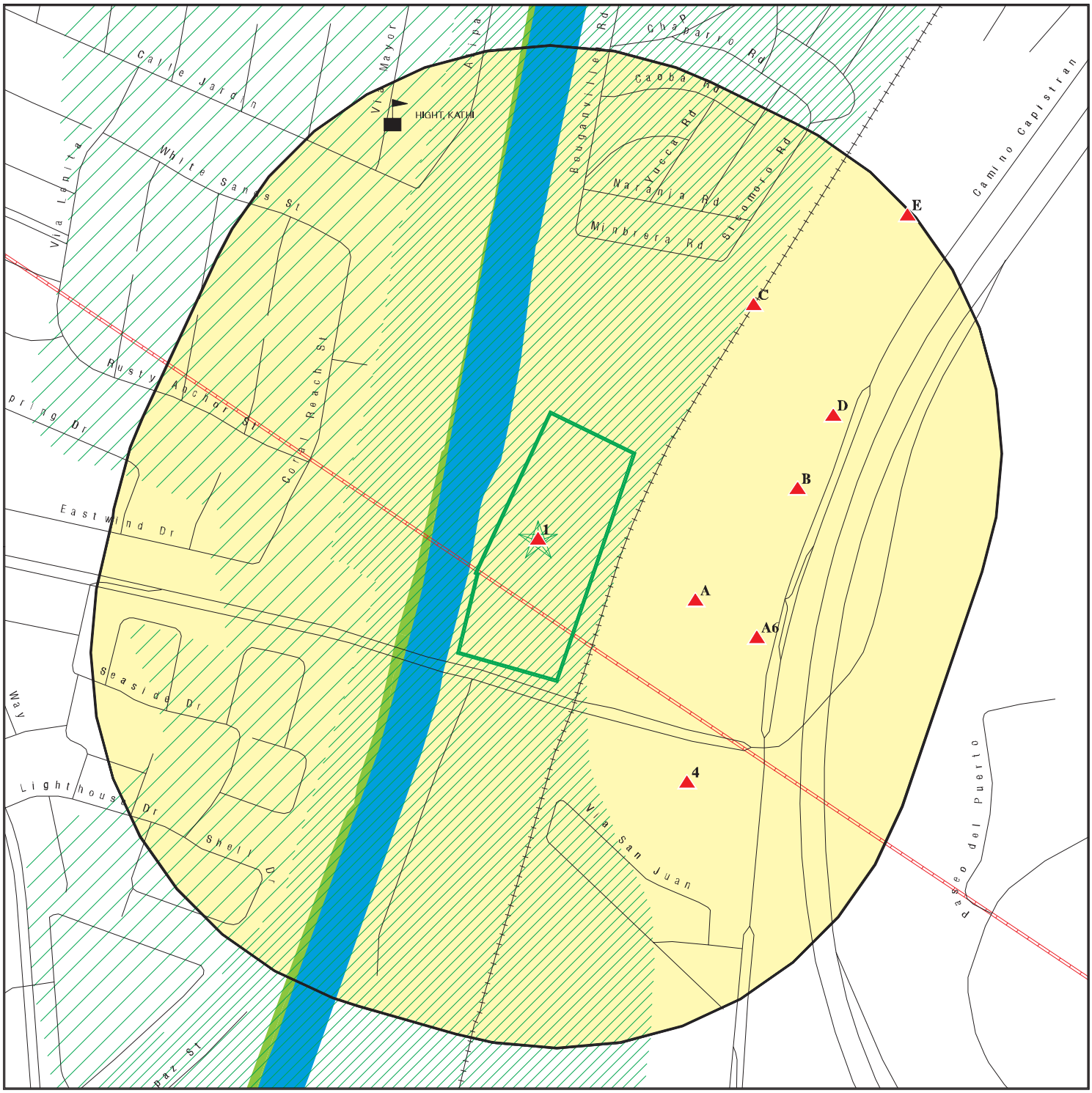
# DETAIL MAP - 4747532.12S




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

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

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

| | | | |
|---|---|---|---|
| SITE NAME: | Lower Rosan Ranch Undeveloped Land | CLIENT: | DMG, Inc. |
| ADDRESS: | Stonehill Drive/San Juan Creek<br>San Juan Capistrano CA 92675 | CONTACT: | Paul Dubone |
| LAT/LONG: | 33.475601 / 117.677955 | INQUIRY #: | 4747532.12s |
| | | DATE: | October 07, 2016 7:20 pm |

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# MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| **STANDARD ENVIRONMENTAL RECORDS** | | | | | | | | |
| ***Federal NPL site list*** | | | | | | | | |
| NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Proposed NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ***Federal Delisted NPL site list*** | | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ***Federal CERCLIS list*** | | | | | | | | |
| FEDERAL FACILITY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SEMS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal CERCLIS NFRAP site list*** | | | | | | | | |
| SEMS-ARCHIVE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal RCRA CORRACTS facilities list*** | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ***Federal RCRA non-CORRACTS TSD facilities list*** | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal RCRA generators list*** | | | | | | | | |
| RCRA-LQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| RCRA-SQG | 0.250 | | 2 | 2 | NR | NR | NR | 4 |
| RCRA-CESQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ***Federal institutional controls / engineering controls registries*** | | | | | | | | |
| LUCIS | 0.500 | | 0 | 0 | 0 | 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 |
| ***Federal ERNS list*** | | | | | | | | |
| ERNS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ***State- and tribal - equivalent NPL*** | | | | | | | | |
| RESPONSE | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ***State- and tribal - equivalent CERCLIS*** | | | | | | | | |
| ENVIROSTOR | 1.000 | | 0 | 0 | 1 | 0 | NR | 1 |
| ***State and tribal landfill and/or solid waste disposal site lists*** | | | | | | | | |
| SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal leaking storage tank lists*** | | | | | | | | |
| LUST | 0.500 | | 0 | 1 | 4 | NR | NR | 5 |

# MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| INDIAN LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SLIC | 0.500 | | 0 | 0 | 1 | NR | NR | 1 |
| ***State and tribal registered storage tank lists*** | | | | | | | | |
| FEMA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| UST | 0.250 | | 1 | 2 | NR | NR | NR | 3 |
| AST | 0.250 | | 4 | 3 | NR | NR | NR | 7 |
| INDIAN UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ***State and tribal voluntary cleanup sites*** | | | | | | | | |
| VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal Brownfields sites*** | | | | | | | | |
| BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| **ADDITIONAL ENVIRONMENTAL RECORDS** | | | | | | | | |
| ***Local Brownfield lists*** | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Local Lists of Landfill / Solid Waste Disposal Sites*** | | | | | | | | |
| WMUDS/SWAT | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SWRCY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| HAULERS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| INDIAN ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| DEBRIS REGION 9 | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Local Lists of Hazardous waste / Contaminated Sites*** | | | | | | | | |
| US HIST CDL | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| HIST Cal-Sites | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SCH | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| CDL | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| Toxic Pits | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| US CDL | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ***Local Lists of Registered Storage Tanks*** | | | | | | | | |
| SWEEPS UST | 0.250 | | 0 | 1 | NR | NR | NR | 1 |
| HIST UST | 0.250 | | 0 | 1 | NR | NR | NR | 1 |
| CA FID UST | 0.250 | | 0 | 1 | NR | NR | NR | 1 |
| ***Local Land Records*** | | | | | | | | |
| LIENS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| LIENS 2 | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| DEED | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Records of Emergency Release Reports*** | | | | | | | | |
| HMIRS | 0.001 | | 0 | NR | NR | NR | NR | 0 |

# MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| CHMIRS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| LDS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| MCS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| Orange Co. Industrial Site | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| SPILLS 90 | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ***Other Ascertainable Records*** | | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FUDS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| DOD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US FIN ASSUR | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| TSCA | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| TRIS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| SSTS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| RAATS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| PRP | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| PADS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ICIS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| FTTS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| MLTS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| COAL ASH DOE | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| RADINFO | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| HIST FTTS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| DOT OPS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| CONSENT | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| INDIAN RESERV | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| FUSRAP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| US AIRS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| US MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FINDS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| UXO | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| DOCKET HWC | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| CA BOND EXP. PLAN | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Cortese | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| CUPA Listings | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| DRYCLEANERS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| EMI | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ENF | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| Financial Assurance | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| HAZNET | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| HIST CORTESE | 0.500 | | 0 | 1 | 2 | NR | NR | 3 |
| HWP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |

# MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|---|---|---|---|---|---|---|---|
| HWT | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| MINES | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| MWMP | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| NPDES | 0.001 | 1 | 0 | NR | NR | NR | NR | 1 |
| PEST LIC | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| PROC | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Notify 65 | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UIC | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| WASTEWATER PITS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| WDS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| WIP | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FUELS PROGRAM | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ECHO | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ICE | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| **EDR HIGH RISK HISTORICAL RECORDS** | | | | | | | | |
| ***EDR Exclusive Records*** | | | | | | | | |
| EDR MGP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| EDR Hist Auto | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| EDR Hist Cleaner | 0.125 | | 0 | NR | NR | NR | NR | 0 |
| **EDR RECOVERED GOVERNMENT ARCHIVES** | | | | | | | | |
| ***Exclusive Recovered Govt. Archives*** | | | | | | | | |
| RGA LF | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| RGA LUST | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| - Totals -- | | 1 | 7 | 12 | 8 | 0 | 0 | 28 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

**1 Target Property** | **LOWER ROSAN RNCH**
**26001 STONEHILL DR**
**SAN JUAN CAPISTRANO, CA 92675** | **NPDES** | **S117704294**
**N/A**

**Actual: 24 ft.**

NPDES:

| | |
|---|---|
| Npdes Number: | Not reported |
| Facility Status: | Not reported |
| Agency Id: | Not reported |
| Region: | 9 |
| Regulatory Measure Id: | 214649 |
| Order No: | Not reported |
| Regulatory Measure Type: | Construction |
| Place Id: | Not reported |
| WDID: | 9 30C317595 |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Not reported |
| Discharge Address: | Not reported |
| Discharge City: | Not reported |
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| RECEIVED DATE: | 5/9/2008 |
| PROCESSED DATE: | Not reported |
| STATUS CODE NAME: | Terminated |
| STATUS DATE: | 5/23/2006 |
| PLACE SIZE: | 13 |
| PLACE SIZE UNIT: | 52 |
| FACILITY CONTACT NAME: | Douglas Dumbart |
| FACILITY CONTACT TITLE: | Not reported |
| FACILITY CONTACT PHONE: | Not reported |
| FACILITY CONTACT PHONE EXT: | Not reported |
| FACILITY CONTACT EMAIL: | Not reported |
| OPERATOR NAME: | San Juan Capistrano Redevelopment |
| OPERATOR ADDRESS: | 32400 Paseo Adelanto |
| OPERATOR CITY: | San Juan Capistrano |
| OPERATOR STATE: | California |
| OPERATOR ZIP: | 92675 |
| OPERATOR CONTACT NAME: | Douglas Dumbart |
| OPERATOR CONTACT TITLE: | Not reported |
| OPERATOR CONTACT PHONE: | 949-443-6316 |
| OPERATOR CONTACT PHONE EXT: | Not reported |
| OPERATOR CONTACT EMAIL: | Not reported |
| OPERATOR TYPE: | Other |
| DEVELOPER NAME: | San Juan Capistrano Redevelopment |
| DEVELOPER ADDRESS: | 32400 Paseo Adelanto |
| DEVELOPER CITY: | San Juan Capistrano |
| DEVELOPER STATE: | California |
| DEVELOPER ZIP: | 92675 |
| DEVELOPER CONTACT NAME: | Douglas Dumbart |
| DEVELOPER CONTACT TITLE: | Not reported |
| CONSTYPE LINEAR UTILITY IND: | Not reported |
| EMERGENCY PHONE NO: | Not reported |
| EMERGENCY PHONE EXT: | Not reported |
| CONSTYPE ABOVE GROUND IND: | Not reported |
| CONSTYPE BELOW GROUND IND: | Not reported |
| CONSTYPE CABLE LINE IND: | Not reported |

**LOWER ROSAN RNCH (Continued)** **S117704294**

| | |
|---|---|
| CONSTYPE COMM LINE IND: | Not reported |
| CONSTYPE COMMERTIAL IND: | Not reported |
| CONSTYPE ELECTRICAL LINE IND: | Not reported |
| CONSTYPE GAS LINE IND: | Not reported |
| CONSTYPE INDUSTRIAL IND: | Not reported |
| CONSTYPE OTHER DESRIPTION: | Not reported |
| CONSTYPE OTHER IND: | Not reported |
| CONSTYPE RECONS IND: | Not reported |
| CONSTYPE RESIDENTIAL IND: | Not reported |
| CONSTYPE TRANSPORT IND: | Not reported |
| CONSTYPE UTILITY DESCRIPTION: | Not reported |
| CONSTYPE UTILITY IND: | Not reported |
| CONSTYPE WATER SEWER IND: | Not reported |
| DIR DISCHARGE USWATER IND: | Not reported |
| RECEIVING WATER NAME: | San Juan Creek |
| CERTIFIER NAME: | Not reported |
| CERTIFIER TITLE: | Not reported |
| CERTIFICATION DATE: | Not reported |
| PRIMARY SIC: | Not reported |
| SECONDARY SIC: | Not reported |
| TERTIARY SIC: | Not reported |

---

**A2** **WESELOH & SONS CHEVROLET HUMMER** **RCRA-SQG** **1004676814**
**ESE** **33633 CAMINO CAPISTRANO** **FINDS** **CAR000089854**
**< 1/8** **SAN JUAN CAPISTRANO, CA 92675** **HAZNET**
**0.072 mi.** **ECHO**
**378 ft.** **Site 1 of 3 in cluster A**

**Relative:**
**Higher**

**Actual:**
**123 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 01/10/2001 |
| Facility name: | WESELOH & SONS CHEVROLET |
| Facility address: | 33633 CAMINO CAPISTRANO<br>SAN JUAN CAPISTRANO, CA 92675 |
| EPA ID: | CAR000089854 |
| Contact: | JOE TAYLOR |
| Contact address: | 33633 CAMINO CAPISTRANO<br>SAN JUAN CAPISTRANO, CA 92675 |
| Contact country: | US |
| Contact telephone: | (949) 248-9200 |
| 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: | WESELOH & SONS CHEVROLET |
| Owner/operator address: | 33633 CAMINO CAPISTRANO<br>SAN JUAN CAPISTRANO, CA 92675 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (949) 248-9200 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |

**WESELOH & SONS CHEVROLET HUMMER (Continued)** **1004676814**

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 |

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012226607

Environmental Interest/Information System

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

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

UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

HAZNET:

| | |
|---|---|
| envid: | 1004676814 |
| Year: | 2011 |
| GEPAID: | CAR000089854 |
| Contact: | JOHN ARNOLD - SERVICE MANAGER |
| Telephone: | 9492489200 |
| Mailing Name: | Not reported |
| Mailing Address: | 33633 CAMINO CAPISTRANO |
| Mailing City,St,Zip: | SAN JUAN CAPISTRANO, CA 926750000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAT080013352 |

**WESELOH & SONS CHEVROLET HUMMER (Continued)** **1004676814**

| | |
|---|---|
| TSD County: | Not reported |
| Waste Category: | Oil/water separation sludge |
| Disposal Method: | Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect |
| Tons: | 4.48275 |
| Cat Decode: | Oil/water separation sludge |
| Method Decode: | Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect |
| Facility County: | Orange |

| | |
|---|---|
| envid: | 1004676814 |
| Year: | 2011 |
| GEPAID: | CAR000089854 |
| Contact: | JOHN ARNOLD - SERVICE MANAGER |
| Telephone: | 9492489200 |
| Mailing Name: | Not reported |
| Mailing Address: | 33633 CAMINO CAPISTRANO |
| Mailing City,St,Zip: | SAN JUAN CAPISTRANO, CA 926750000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAT080013352 |
| TSD County: | Not reported |
| Waste Category: | Oil/water separation sludge |
| Disposal Method: | Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect |
| Tons: | 4.48275 |
| Cat Decode: | Oil/water separation sludge |
| Method Decode: | Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect |
| Facility County: | Orange |

| | |
|---|---|
| envid: | 1004676814 |
| Year: | 2009 |
| GEPAID: | CAR000089854 |
| Contact: | JOHN ARNOLD - SERVICE MANAGER |
| Telephone: | 9492489200 |
| Mailing Name: | Not reported |
| Mailing Address: | 33633 CAMINO CAPISTRANO |
| Mailing City,St,Zip: | SAN JUAN CAPISTRANO, CA 926750000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAT000613893 |
| TSD County: | Not reported |
| Waste Category: | Aqueous solution with total organic residues less than 10 percent |
| Disposal Method: | Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) |
| Tons: | 0.6384 |
| Cat Decode: | Aqueous solution with total organic residues less than 10 percent |
| Method Decode: | Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) |
| Facility County: | Orange |

| | |
|---|---|
| envid: | 1004676814 |
| Year: | 2009 |
| GEPAID: | CAR000089854 |
| Contact: | JOHN ARNOLD - SERVICE MANAGER |
| Telephone: | 9492489200 |
| Mailing Name: | Not reported |
| Mailing Address: | 33633 CAMINO CAPISTRANO |

**WESELOH & SONS CHEVROLET HUMMER (Continued)** **1004676814**

| | |
|---|---|
| Mailing City,St,Zip: | SAN JUAN CAPISTRANO, CA 926750000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAT000613893 |
| TSD County: | Not reported |
| Waste Category: | Aqueous solution with total organic residues less than 10 percent |
| Disposal Method: | Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) |
| Tons: | 0.6384 |
| Cat Decode: | Aqueous solution with total organic residues less than 10 percent |
| Method Decode: | Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) |
| Facility County: | Orange |

| | |
|---|---|
| envid: | 1004676814 |
| Year: | 2008 |
| GEPAID: | CAR000089854 |
| Contact: | JOHN ARNOLD - SERVICE MANAGER |
| Telephone: | 9492489200 |
| Mailing Name: | Not reported |
| Mailing Address: | 33633 CAMINO CAPISTRANO |
| Mailing City,St,Zip: | SAN JUAN CAPISTRANO, CA 926750000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAT080013352 |
| TSD County: | Not reported |
| Waste Category: | Oil/water separation sludge |
| Disposal Method: | Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect |
| Tons: | 4.17 |
| Cat Decode: | Oil/water separation sludge |
| Method Decode: | Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect |
| Facility County: | Orange |

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

ECHO:

| | |
|---|---|
| Envid: | 1004676814 |
| Registry ID: | 110012226607 |
| DFR URL: | http://echo.epa.gov/detailed_facility_report?fid=110012226607 |

---

**A3** **AST** **A100325456**
**ESE** **33633 CAMINO CAPISTRANO** **N/A**
**< 1/8** **SAN JUAN CAPISTRANO, CA**
**0.072 mi.**
**378 ft.** **Site 2 of 3 in cluster A**

**Relative:**
**Higher**

**Actual:**
**123 ft.**

AST:

| | |
|---|---|
| Certified Unified Program Agencies: | Orange |
| Owner: | WESELOH CHEVROLET |
| Total Gallons: | 1,320 |
| CERSID: | Not reported |
| Facility ID: | Not reported |
| Business Name: | Not reported |
| Phone: | Not reported |
| Fax: | Not reported |
| Mailing Address: | Not reported |

**(Continued)** **A100325456**

| | |
|---|---|
| Mailing Address City: | Not reported |
| Mailing Address State: | Not reported |
| Mailing Address Zip Code: | Not reported |
| Operator Name: | Not reported |
| Operator Phone: | Not reported |
| Owner Phone: | Not reported |
| Owner Mail Address: | Not reported |
| Owner State: | Not reported |
| Owner Zip Code: | Not reported |
| Owner Country: | Not reported |
| Property Owner Name: | Not reported |
| Property Owner Phone: | Not reported |
| Property Owner Mailing Address: | Not reported |
| Property Owner City: | Not reported |
| Property Owner Stat : | Not reported |
| Property Owner Zip Code: | Not reported |
| Property Owner Country: | Not reported |
| EPAID: | Not reported |

---

**4** **AST** **A100340600**
**SSE** **33711 CAMINO CAPISTRANO** **N/A**
**< 1/8** **SAN JUAN CAPISTRANO, CA**
**0.112 mi.**
**592 ft.**

**Relative:**
**Higher**

**Actual:**
**117 ft.**

AST:

| | |
|---|---|
| Certified Unified Program Agencies: | Orange |
| Owner: | CAPISTRANO FORD |
| Total Gallons: | 1,320 |
| CERSID: | Not reported |
| Facility ID: | Not reported |
| Business Name: | Not reported |
| Phone: | Not reported |
| Fax: | Not reported |
| Mailing Address: | Not reported |
| Mailing Address City: | Not reported |
| Mailing Address State: | Not reported |
| Mailing Address Zip Code: | Not reported |
| Operator Name: | Not reported |
| Operator Phone: | Not reported |
| Owner Phone: | Not reported |
| Owner Mail Address: | Not reported |
| Owner State: | Not reported |
| Owner Zip Code: | Not reported |
| Owner Country: | Not reported |
| Property Owner Name: | Not reported |
| Property Owner Phone: | Not reported |
| Property Owner Mailing Address: | Not reported |
| Property Owner City: | Not reported |
| Property Owner Stat : | Not reported |
| Property Owner Zip Code: | Not reported |
| Property Owner Country: | Not reported |
| EPAID: | Not reported |

| | | | |
|---|---|---|---|
| **B5** | **WESELOH HONDA** | **RCRA-SQG** | **1004677517** |
| **ENE** | **33555 CAMINO CAPISTRANO** | **AST** | **CAR000098301** |
| **< 1/8** | **SAN JUAN CAPISTRANO, CA 92675** | **HAZNET** | |
| **0.114 mi.** | | | |
| **600 ft.** | **Site 1 of 2 in cluster B** | | |

**Relative:**
**Higher**

**Actual:**
**137 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 06/12/2001 |
| Facility name: | WESELOH HONDA |
| Facility address: | 33555 CAMINO CAPISTRANO<br>SAN JUAN CAPISTRANO, CA 92675 |
| EPA ID: | CAR000098301 |
| Contact: | BERND GUNTER KRAUSE |
| Contact address: | 33555 CAMINO CAPISTRANO<br>SAN JUAN CAPISTRANO, CA 92675 |
| Contact country: | US |
| Contact telephone: | (949) 493-9300 |
| 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: | PETE WESELOH |
| Owner/operator address: | 33555 CAMINO CAPISTRANO<br>SAN JUAN CAPISTRANO, CA 92675 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (949) 493-9300 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

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

| | |
|---|---|
| . Waste code: | D039 |
| . Waste name: | TETRACHLOROETHYLENE |

Violation Status: No violations found

**WESELOH HONDA (Continued)** **1004677517**

AST:

| | |
|---|---|
| Certified Unified Program Agencies: | Orange |
| Owner: | WESELOH HONDA |
| Total Gallons: | 1,320 |
| CERSID: | Not reported |
| Facility ID: | Not reported |
| Business Name: | Not reported |
| Phone: | Not reported |
| Fax: | Not reported |
| Mailing Address: | Not reported |
| Mailing Address City: | Not reported |
| Mailing Address State: | Not reported |
| Mailing Address Zip Code: | Not reported |
| Operator Name: | Not reported |
| Operator Phone: | Not reported |
| Owner Phone: | Not reported |
| Owner Mail Address: | Not reported |
| Owner State: | Not reported |
| Owner Zip Code: | Not reported |
| Owner Country: | Not reported |
| Property Owner Name: | Not reported |
| Property Owner Phone: | Not reported |
| Property Owner Mailing Address: | Not reported |
| Property Owner City: | Not reported |
| Property Owner Stat : | Not reported |
| Property Owner Zip Code: | Not reported |
| Property Owner Country: | Not reported |
| EPAID: | Not reported |

HAZNET:

| | |
|---|---|
| envid: | 1004677517 |
| Year: | 2014 |
| GEPAID: | CAL000385860 |
| Contact: | HECTOR MARTINEZ |
| Telephone: | 9494939300 |
| Mailing Name: | Not reported |
| Mailing Address: | 33555 CAMINO CAPISTRANO |
| Mailing City,St,Zip: | SAN JUAN CAPISTRANO, CA 92675 |
| Gen County: | Orange |
| TSD EPA ID: | CAT080013352 |
| TSD County: | Los Angeles |
| Waste Category: | Unspecified organic liquid mixture |
| Disposal Method: | Fuel Blending Prior To Energy Recovery At Another Site |
| Tons: | 0.017 |
| Cat Decode: | Unspecified organic liquid mixture |
| Method Decode: | Fuel Blending Prior To Energy Recovery At Another Site |
| Facility County: | Orange |

| | |
|---|---|
| envid: | 1004677517 |
| Year: | 2014 |
| GEPAID: | CAL000385860 |
| Contact: | HECTOR MARTINEZ |
| Telephone: | 9494939300 |
| Mailing Name: | Not reported |
| Mailing Address: | 33555 CAMINO CAPISTRANO |
| Mailing City,St,Zip: | SAN JUAN CAPISTRANO, CA 92675 |

**WESELOH HONDA (Continued)** **1004677517**

Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Unspecified sludge waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1251
Cat Decode: Unspecified sludge waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

envid: 1004677517
Year: 2013
GEPAID: CAL000385860
Contact: HECTOR MARTINEZ
Telephone: 9494939300
Mailing Name: Not reported
Mailing Address: 33555 CAMINO CAPISTRANO
Mailing City,St,Zip: SAN JUAN CAPISTRANO, CA 92675
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 8.34
Cat Decode: Not reported
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Not reported

envid: 1004677517
Year: 2011
GEPAID: CAR000098301
Contact: JOSHUA SNYDER/SAFETY MANAGER
Telephone: 9494939300
Mailing Name: Not reported
Mailing Address: 33555 Camino Capistrano
Mailing City,St,Zip: San Juan Capistrano, CA 926750000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 10.425
Cat Decode: Oil/water separation sludge
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

envid: 1004677517
Year: 2009
GEPAID: CAR000098301
Contact: C. DILAURO
Telephone: 9494939300

**WESELOH HONDA (Continued)** **1004677517**

| | |
|---|---|
| Mailing Name: | Not reported |
| Mailing Address: | 33555 Camino Capistrano |
| Mailing City,St,Zip: | San Juan Capistrano, CA 926750000 |
| Gen County: | Not reported |
| TSD EPA ID: | CAT080013352 |
| TSD County: | Not reported |
| Waste Category: | Unspecified organic liquid mixture |
| Disposal Method: | Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect |
| Tons: | 0.289 |
| Cat Decode: | Unspecified organic liquid mixture |
| Method Decode: | Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect |
| Facility County: | Orange |

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

---

**A6** **IMPERIO NISSAN OF SAN JUAN CAPISTRANO** **AST** **A100420959**
**ESE** **33633 CAMINO CAPISTRANO** **N/A**
**< 1/8** **SAN JUAN CAPISTRANO, CA 92675**
**0.119 mi.**
**630 ft.** **Site 3 of 3 in cluster A**

**Relative:**
**Higher**

**Actual:**
**123 ft.**

AST:

| | |
|---|---|
| Certified Unified Program Agencies: | Not reported |
| Owner: | IMPERIO MOTORS, LLC |
| Total Gallons: | Not reported |
| CERSID: | 10538374 |
| Facility ID: | FA0026344 |
| Business Name: | WESELOH CHEVROLET |
| Phone: | 949-248-9200 |
| Fax: | Not reported |
| Mailing Address: | 33633 CAMINO CAPISTRANO |
| Mailing Address City: | SAN JUAN CAPISTRANO |
| Mailing Address State: | CA |
| Mailing Address Zip Code: | 92675 |
| Operator Name: | Adrian Fargeat |
| Operator Phone: | 949-248-9200 |
| Owner Phone: | 949-248-9200 |
| Owner Mail Address: | 33633 CAMINO CAPISTRANO |
| Owner State: | CA |
| Owner Zip Code: | 92675 |
| Owner Country: | United States |
| Property Owner Name: | Not reported |
| Property Owner Phone: | Not reported |
| Property Owner Mailing Address: | Not reported |
| Property Owner City: | Not reported |
| Property Owner Stat : | Not reported |
| Property Owner Zip Code: | Not reported |
| Property Owner Country: | Not reported |
| EPAID: | CAL000400855 |

**B7 East < 1/8 0.122 mi. 644 ft.** | **KAISER DEVELOPMENT CO** | **UST** | **U003879585**
**33535 CAMINO CAPISTRANO** | **N/A**
**SAN JUAN CAPISTRANO, CA 92675**

**Site 2 of 2 in cluster B**

**Relative: Higher**

**Actual: 117 ft.**

UST:

| | |
|---|---|
| Facility ID: | 10048 |
| Permitting Agency: | ORANGE COUNTY |
| Latitude: | 33.47628 |
| Longitude: | -117.67436 |

---

**C8 NE 1/8-1/4 0.130 mi. 688 ft.** | **JOHN GROTY/SERRA LUMBER** | **LUST** | **S102436685**
**25802 VICTORIA** | **NPDES** | **N/A**
**DANA POINT, CA 92624**

**Site 1 of 4 in cluster C**

**Relative: Higher**

**Actual: 41 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0605902400 |
| Latitude: | 33.466659 |
| Longitude: | -117.679623 |
| Case Type: | LUST Cleanup Site |
| Status: | Completed - Case Closed |
| Status Date: | 02/28/1991 |
| Lead Agency: | ORANGE COUNTY LOP |
| Case Worker: | JS |
| Local Agency: | ORANGE COUNTY LOP |
| RB Case Number: | 9UT1626 |
| LOC Case Number: | 90UT050 |
| File Location: | Local Agency |
| Potential Media Affect: | Soil |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Not reported |

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

Contact:

| | |
|---|---|
| Global Id: | T0605902400 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | JAMES STROZIER |
| Organization Name: | ORANGE COUNTY LOP |
| Address: | 1241 E. DYER ROAD SUITE 120 |
| City: | SANTA ANA |
| Email: | jstrozier@ochca.com |
| Phone Number: | 7144336273 |

| | |
|---|---|
| Global Id: | T0605902400 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | DENAMARIE BAKER |
| Organization Name: | ORANGE COUNTY LOP |
| Address: | 1241 E. DYER ROAD, STE. 120 |
| City: | SANTA ANA |
| Email: | dbaker@ochca.com |
| Phone Number: | 7144336255 |

Status History:

| | |
|---|---|
| Global Id: | T0605902400 |
| Status: | Completed - Case Closed |

**JOHN GROTY/SERRA LUMBER (Continued)** **S102436685**

Status Date: 02/28/1991

Global Id: T0605902400
Status: Open - Case Begin Date
Status Date: 02/14/1990

Regulatory Activities:
Global Id: T0605902400
Action Type: ENFORCEMENT
Date: 02/28/1991
Action: Closure/No Further Action Letter

Global Id: T0605902400
Action Type: Other
Date: 02/14/1990
Action: Leak Reported

Global Id: T0605902400
Action Type: Other
Date: 02/14/1990
Action: Leak Discovery

Region: STATE
Global Id: T0605902416
Latitude: 33.466659
Longitude: -117.679623
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/23/1990
Lead Agency: ORANGE COUNTY LOP
Case Worker: JS
Local Agency: ORANGE COUNTY LOP
RB Case Number: 9UT1696
LOC Case Number: 90UT155
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:
Global Id: T0605902416
Contact Type: Local Agency Caseworker
Contact Name: JAMES STROZIER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: jstrozier@ochca.com
Phone Number: 7144336273

Global Id: T0605902416
Contact Type: Local Agency Caseworker
Contact Name: DENAMARIE BAKER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD, STE. 120

**JOHN GROTY/SERRA LUMBER (Continued)** **S102436685**

City: SANTA ANA
Email: dbaker@ochca.com
Phone Number: 7144336255

Status History:
Global Id: T0605902416
Status: Completed - Case Closed
Status Date: 10/23/1990

Global Id: T0605902416
Status: Open - Case Begin Date
Status Date: 05/16/1990

Regulatory Activities:
Global Id: T0605902416
Action Type: ENFORCEMENT
Date: 10/23/1990
Action: Closure/No Further Action Letter

Global Id: T0605902416
Action Type: Other
Date: 05/16/1990
Action: Leak Reported

Global Id: T0605902416
Action Type: Other
Date: 06/13/1990
Action: Leak Discovery

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 90UT155
Current Status: Certification (Case Closed)
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 10/23/1990
Case Type: Soil Only
Record ID: RO0000744

Region: ORANGE
Facility Id: 90UT050
Current Status: Certification (Case Closed)
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 02/28/1991
Case Type: Soil Only
Record ID: RO0002090

LUST REG 9:
Region: 9
Status: Case Closed
Case Number: 9UT1626
Local Case: 90UT50
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported

**JOHN GROTY/SERRA LUMBER (Continued)** **S102436685**

Local Agency: Orange
How Found: Not reported
How Stopped: Not reported
Source: Unknown
Cause: Unknown
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 02/14/1990
Date Stopped: / /
Confirm Date: / /
Submit Workplan: 3/14/90
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 03/14/1990
Enforce Date: Not reported
Closed Date: 2/28/91
Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 901.14
GW Depth: Not reported
Beneficial Use: No Beneficial groundwater use
NPDES Number: Not reported
Priority: Not reported
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

Region: 9
Status: Case Closed
Case Number: 9UT1696
Local Case: 90UT155
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Not reported
Local Agency: Orange
How Found: Not reported
How Stopped: Not reported
Source: Not reported
Cause: Not reported
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 05/16/1990
Date Stopped: / /
Confirm Date: / /
Submit Workplan: 6/20/90
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 05/16/1990
Enforce Date: Not reported
Closed Date: 10/23/90

**JOHN GROTY/SERRA LUMBER (Continued)** **S102436685**

Enforce Type: Not reported
Pilot Program: LOP
Basin Number: 901.14
GW Depth: Not reported
Beneficial Use: Not reported
NPDES Number: Not reported
Priority: Not reported
File Dispn: File discarded, case closed
Interim Remedial Actions: No
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

NPDES:

| | |
|---|---|
| Npdes Number: | CAS000001 |
| Facility Status: | Active |
| Agency Id: | 0 |
| Region: | 9 |
| Regulatory Measure Id: | 431250 |
| Order No: | 97-03-DWQ |
| Regulatory Measure Type: | Enrollee |
| Place Id: | Not reported |
| WDID: | 9 30I023824 |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 09/18/2012 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Pickering Properties LLC |
| Discharge Address: | 1825 E Northern Ave |
| Discharge City: | Phoenix |
| Discharge State: | Arizona |
| Discharge Zip: | 85020 |
| RECEIVED DATE: | Not reported |
| PROCESSED DATE: | Not reported |
| STATUS CODE NAME: | Not reported |
| STATUS DATE: | Not reported |
| PLACE SIZE: | Not reported |
| PLACE SIZE UNIT: | Not reported |
| FACILITY CONTACT NAME: | Not reported |
| FACILITY CONTACT TITLE: | Not reported |
| FACILITY CONTACT PHONE: | Not reported |
| FACILITY CONTACT PHONE EXT: | Not reported |
| FACILITY CONTACT EMAIL: | Not reported |
| OPERATOR NAME: | Not reported |
| OPERATOR ADDRESS: | Not reported |
| OPERATOR CITY: | Not reported |
| OPERATOR STATE: | Not reported |
| OPERATOR ZIP: | Not reported |
| OPERATOR CONTACT NAME: | Not reported |
| OPERATOR CONTACT TITLE: | Not reported |
| OPERATOR CONTACT PHONE: | Not reported |
| OPERATOR CONTACT PHONE EXT: | Not reported |
| OPERATOR CONTACT EMAIL: | Not reported |
| OPERATOR TYPE: | Not reported |
| DEVELOPER NAME: | Not reported |
| DEVELOPER ADDRESS: | Not reported |
| DEVELOPER CITY: | Not reported |

**JOHN GROTY/SERRA LUMBER (Continued)** **S102436685**

| | |
|---|---|
| DEVELOPER STATE: | Not reported |
| DEVELOPER ZIP: | Not reported |
| DEVELOPER CONTACT NAME: | Not reported |
| DEVELOPER CONTACT TITLE: | Not reported |
| CONSTYPE LINEAR UTILITY IND: | Not reported |
| EMERGENCY PHONE NO: | Not reported |
| EMERGENCY PHONE EXT: | Not reported |
| CONSTYPE ABOVE GROUND IND: | Not reported |
| CONSTYPE BELOW GROUND IND: | Not reported |
| CONSTYPE CABLE LINE IND: | Not reported |
| CONSTYPE COMM LINE IND: | Not reported |
| CONSTYPE COMMERTIAL IND: | Not reported |
| CONSTYPE ELECTRICAL LINE IND: | Not reported |
| CONSTYPE GAS LINE IND: | Not reported |
| CONSTYPE INDUSTRIAL IND: | Not reported |
| CONSTYPE OTHER DESRIPTION: | Not reported |
| CONSTYPE OTHER IND: | Not reported |
| CONSTYPE RECONS IND: | Not reported |
| CONSTYPE RESIDENTIAL IND: | Not reported |
| CONSTYPE TRANSPORT IND: | Not reported |
| CONSTYPE UTILITY DESCRIPTION: | Not reported |
| CONSTYPE UTILITY IND: | Not reported |
| CONSTYPE WATER SEWER IND: | Not reported |
| DIR DISCHARGE USWATER IND: | Not reported |
| RECEIVING WATER NAME: | Not reported |
| CERTIFIER NAME: | Not reported |
| CERTIFIER TITLE: | Not reported |
| CERTIFICATION DATE: | Not reported |
| PRIMARY SIC: | Not reported |
| SECONDARY SIC: | Not reported |
| TERTIARY SIC: | Not reported |

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**C9** **SERRA LUMBER CO.** **HIST CORTESE** **S103866846**
**NE** **25802 VICTORIA** **N/A**
**1/8-1/4** **CAPISTRANO BEACH, CA 92624**
**0.130 mi.**
**688 ft.** **Site 2 of 4 in cluster C**

**Relative:**
**Higher**

**Actual:**
**41 ft.**

HIST CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 30 |
| Reg By: | LTNKA |
| Reg Id: | 9UT1626 |

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 30 |
| Reg By: | LTNKA |
| Reg Id: | 9UT1696 |

**C10 NE 1/8-1/4 0.130 mi. 688 ft.** | **DICK SIMON MARINE L L C**
**25802 VICTORIA BLVD**
**DANA POINT, CA 92624** | **RCRA-SQG FINDS ECHO** | **1001481059 CAR000049833**

**Site 3 of 4 in cluster C**

**Relative: Higher**

**Actual: 41 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 03/08/1999 |
| Facility name: | DICK SIMON MARINE L L C |
| Facility address: | 25802 VICTORIA BLVD<br>DANA POINT, CA 92624 |
| EPA ID: | CAR000049833 |
| Contact: | ED AUCH |
| Contact address: | 25802 VICTORIA BLVD<br>DANA POINT, CA 92624 |
| Contact country: | US |
| Contact telephone: | (949) 240-2266 |
| 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: | DICK SIMON |
| Owner/operator address: | 25802 VICTORIA BLVD<br>DANA POINT, CA 92624 |
| Owner/operator country: | Not reported |
| Owner/operator telephone: | (949) 240-2266 |
| Legal status: | Private |
| Owner/Operator Type: | Owner |
| Owner/Op start date: | Not reported |
| Owner/Op end date: | Not reported |

Handler Activities Summary:

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

. Waste code: D000
. Waste name: Not Defined

. Waste code: D039

**DICK SIMON MARINE L L C (Continued)** **1001481059**

. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002926834

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

ECHO:
Envid: 1001481059
Registry ID: 110002926834
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002926834

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**C11**
**NE**
**1/8-1/4**
**0.130 mi.**
**688 ft.**

**SERRA LUMBER COMPANY** **UST** **U003778703**
**25802 VICTORIA BLVD** **N/A**
**CAPISTRANO BEACH, CA 92624**

**Site 4 of 4 in cluster C**

**Relative:**
**Higher**

**Actual:**
**41 ft.**

UST:
Facility ID: 10251
Permitting Agency: ORANGE COUNTY
Latitude: 33.468025
Longitude: -117.678276

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**D12**
**ENE**
**1/8-1/4**
**0.138 mi.**
**729 ft.**

**AST** **1007996733**
**N/A**

**33395 CAMINO CAPISTRANO**
**SAN JUAN CAPISTRANO, CA**

**Site 1 of 2 in cluster D**

**Relative:**
**Higher**

**Actual:**
**108 ft.**

AST:
Certified Unified Program Agencies: Orange
Owner: TOYOTA/SCION OF SAN JUAN CAPISTRANO
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported

**(Continued)** **1007996733**

| | |
|---|---|
| Owner Mail Address: | Not reported |
| Owner State: | Not reported |
| Owner Zip Code: | Not reported |
| Owner Country: | Not reported |
| Property Owner Name: | Not reported |
| Property Owner Phone: | Not reported |
| Property Owner Mailing Address: | Not reported |
| Property Owner City: | Not reported |
| Property Owner Stat : | Not reported |
| Property Owner Zip Code: | Not reported |
| Property Owner Country: | Not reported |
| EPAID: | Not reported |

---

**D13** **CAPISTRANO TOYOTA SCION** **AST** **A100418446**
**ENE** **33395 CAMINO CAPISTRANO** **N/A**
**1/8-1/4** **SAN JUAN CAPISTRANO, CA 92675**
**0.138 mi.**
**729 ft.** **Site 2 of 2 in cluster D**

**Relative:**
**Higher**

**Actual:**
**108 ft.**

AST:

| | |
|---|---|
| Certified Unified Program Agencies: | Not reported |
| Owner: | Roger Hogan |
| Total Gallons: | Not reported |
| CERSID: | 10473868 |
| Facility ID: | Not reported |
| Business Name: | Capistrano Toyota Scion |
| Phone: | 949-493-4100 |
| Fax: | Not reported |
| Mailing Address: | 33395 Camino Capistrano |
| Mailing Address City: | San Juan Capistrano |
| Mailing Address State: | CA |
| Mailing Address Zip Code: | 92675 |
| Operator Name: | Roger Hogan |
| Operator Phone: | 949-493-4100 |
| Owner Phone: | 949-493-4100 |
| Owner Mail Address: | 33395 Camino Capistrano |
| Owner State: | CA |
| Owner Zip Code: | 92675 |
| Owner Country: | United States |
| Property Owner Name: | Not reported |
| Property Owner Phone: | Not reported |
| Property Owner Mailing Address: | Not reported |
| Property Owner City: | Not reported |
| Property Owner Stat : | Not reported |
| Property Owner Zip Code: | Not reported |
| Property Owner Country: | Not reported |
| EPAID: | CAL000337777 |

**E14**
**NE**
**1/8-1/4**
**0.247 mi.**
**1305 ft.**

**33375 CAMINO CAPISTRANO**
**SAN JUAN CAPISTRANO, CA**

**Site 1 of 2 in cluster E**

**AST** **A100323347**
**N/A**

**Relative:**
**Higher**

**Actual:**
**84 ft.**

AST:

| | |
|---|---|
| Certified Unified Program Agencies: | Orange |
| Owner: | CAPISTRANO NISSAN |
| Total Gallons: | 1,320 |
| CERSID: | Not reported |
| Facility ID: | Not reported |
| Business Name: | Not reported |
| Phone: | Not reported |
| Fax: | Not reported |
| Mailing Address: | Not reported |
| Mailing Address City: | Not reported |
| Mailing Address State: | Not reported |
| Mailing Address Zip Code: | Not reported |
| Operator Name: | Not reported |
| Operator Phone: | Not reported |
| Owner Phone: | Not reported |
| Owner Mail Address: | Not reported |
| Owner State: | Not reported |
| Owner Zip Code: | Not reported |
| Owner Country: | Not reported |
| Property Owner Name: | Not reported |
| Property Owner Phone: | Not reported |
| Property Owner Mailing Address: | Not reported |
| Property Owner City: | Not reported |
| Property Owner Stat : | Not reported |
| Property Owner Zip Code: | Not reported |
| Property Owner Country: | Not reported |
| EPAID: | Not reported |

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**E15**
**NE**
**1/8-1/4**
**0.247 mi.**
**1305 ft.**

**CAPISTRANO NISSAN**
**33375 CAMINO CAPISTRANO**
**SAN JUAN CAPISTRANO, CA 92675**

**Site 2 of 2 in cluster E**

**RCRA-SQG** **1000436877**
**UST** **CAD981383318**
**SWEEPS UST**
**HIST UST**
**CA FID UST**
**Orange Co. Industrial Site**
**FINDS**
**EMI**
**ECHO**

**Relative:**
**Higher**

**Actual:**
**84 ft.**

RCRA-SQG:

| | |
|---|---|
| Date form received by agency: | 04/27/2005 |
| Facility name: | CAPISTRANO NISSAN |
| Facility address: | 33375 CAMINO CAPISTRANO<br>SAN JUAN CAPISTRANO, CA 92675 |
| EPA ID: | CAD981383318 |
| Contact: | DELWYN JAMES |
| Contact address: | 33375 CAMINO CAPISTRANO<br>SAN JUAN CAPISTRANO, CA 92675 |
| Contact country: | US |
| Contact telephone: | 602-230-1051 |
| Telephone ext.: | 1238 |
| Contact email: | Not reported |
| EPA Region: | 09 |
| Land type: | Private |

**CAPISTRANO NISSAN (Continued)** **1000436877**

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: BORREGO DEVELOPMENT INC
Owner/operator address: PO BOX 16460
PHOENIX, AZ 85011
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/10/2005
Owner/Op end date: Not reported

Owner/operator name: BWNVT MOTORS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/10/2005
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

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**CAPISTRANO NISSAN (Continued)** **1000436877**

Historical Generators:

| | |
|---|---|
| Date form received by agency: | 09/01/1996 |
| Site name: | BARWICK IMPORTS, INC |
| Classification: | Small Quantity Generator |
| Date form received by agency: | 02/06/1986 |
| Site name: | BARWICK IMPORTS, INC |
| Classification: | Large Quantity Generator |
| Violation Status: | No violations found |

Evaluation Action Summary:

| | |
|---|---|
| Evaluation date: | 05/12/1994 |
| Evaluation: | COMPLIANCE EVALUATION INSPECTION ON-SITE |
| Area of violation: | Not reported |
| Date achieved compliance: | Not reported |
| Evaluation lead agency: | State Contractor/Grantee |

UST:

| | |
|---|---|
| Facility ID: | 1889 |
| Permitting Agency: | ORANGE COUNTY |
| Latitude: | 33.479755 |
| Longitude: | -117.672827 |

SWEEPS UST:

| | |
|---|---|
| Status: | Active |
| Comp Number: | 1889 |
| Number: | 9 |
| Board Of Equalization: | 44-015853 |
| Referral Date: | 09-30-92 |
| Action Date: | 09-15-92 |
| Created Date: | 02-29-88 |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | Not reported |
| Tank Status: | Not reported |
| Capacity: | Not reported |
| Active Date: | Not reported |
| Tank Use: | Not reported |
| STG: | Not reported |
| Content: | Not reported |
| Number Of Tanks: | Not reported |

HIST UST:

| | |
|---|---|
| File Number: | 0002E566 |
| URL: | http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E566.pdf |
| Region: | STATE |
| Facility ID: | 00000008461 |
| Facility Type: | Other |
| Other Type: | AUTO DEALER |
| Contact Name: | RUDY CRUZ |
| Telephone: | 7144933375 |
| Owner Name: | BARWICK IMPORTS INC. |
| Owner Address: | 33375 CAMINO CAPISTRANO |
| Owner City,St,Zip: | SAN JUAN CAPISTRANO, CA 92675 |
| Total Tanks: | 0004 |

**CAPISTRANO NISSAN (Continued)** **1000436877**

| | |
|---|---|
| Tank Num: | 001 |
| Container Num: | 1 |
| Year Installed: | 1980 |
| Tank Capacity: | 00009970 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | DIESEL |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Visual |

| | |
|---|---|
| Tank Num: | 002 |
| Container Num: | 2 |
| Year Installed: | 1975 |
| Tank Capacity: | 00001000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | 3/16 |
| Leak Detection: | Visual |

| | |
|---|---|
| Tank Num: | 003 |
| Container Num: | 3 |
| Year Installed: | 1975 |
| Tank Capacity: | 00001000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | 3/16 |
| Leak Detection: | Visual |

| | |
|---|---|
| Tank Num: | 004 |
| Container Num: | 4 |
| Year Installed: | 1973 |
| Tank Capacity: | 00000200 |
| Tank Used for: | WASTE |
| Type of Fuel: | Not reported |
| Container Construction Thickness: | Not reported |
| Leak Detection: | Visual |

Click here for Geo Tracker PDF:

CA FID UST:

| | |
|---|---|
| Facility ID: | 30005970 |
| Regulated By: | UTNKA |
| Regulated ID: | Not reported |
| Cortese Code: | Not reported |
| SIC Code: | Not reported |
| Facility Phone: | 7144933375 |
| Mail To: | Not reported |
| Mailing Address: | 33375 CAMINO CAPISTRANO |
| Mailing Address 2: | Not reported |
| Mailing City,St,Zip: | SAN JUAN CAPISTRA 92675 |
| Contact: | Not reported |
| Contact Phone: | Not reported |
| DUNs Number: | Not reported |
| NPDES Number: | Not reported |
| EPA ID: | Not reported |
| Comments: | Not reported |
| Status: | Active |

**CAPISTRANO NISSAN (Continued)** **1000436877**

Orange Co. Industrial Site:
Case ID: 10IC009
Record ID: RO0003551
Current Status: CLOSED 9/1/2011
Closure Type: Closure certification issued
Released Chemical: Not reported

FINDS:

Registry ID: 110002688253

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

UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

EMI:
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 22199
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 and Smllr Tons/Yr: 0

Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 22199
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

**CAPISTRANO NISSAN (Continued)** **1000436877**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

ECHO:
Envid: 1000436877
Registry ID: 110002688253
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002688253

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**16 SSE 1/4-1/2 0.322 mi. 1699 ft.** | **PRICE CLUB #429** | **ENVIROSTOR** | **S100942780**
**33961 DOHENY PARK ROAD** | **N/A**
**SAN JUAN CAPISTRANO, CA 92675**

**Relative: Higher**

**Actual: 34 ft.**

ENVIROSTOR:
Facility ID: 71003435
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 73
Senate: 36
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.46888
Longitude: -117.6755
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000005603
Alias Type: EPA Identification Number
Alias Name: 71003435
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported

**PRICE CLUB #429 (Continued)** **S100942780**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

---

**F17**
**West**
**1/4-1/2**
**0.372 mi.**
**1963 ft.**

**MOBIL SERVICE STATION 18-372*** **LUST** **S104735600**
**33571 DEL OBISPO ST** **N/A**
**DANA POINT, CA 92629**

**Site 1 of 2 in cluster F**

**Relative:**
**Higher**

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

LUST REG 9:

| | |
|---|---|
| Region: | 9 |
| Status: | Remedial action (cleanup) Underway |
| Case Number: | 9UT279 |
| Local Case: | 86UT134 |
| Substance: | Unleaded Gasoline |
| Qty Leaked: | Not reported |
| Abate Method: | FPVEGT |
| Local Agency: | Orange |
| How Found: | Other Means |
| How Stopped: | Repair Piping |
| Source: | Piping |
| Cause: | Structure Failure |
| Lead Agency: | Local Agency |
| Case Type: | Aquifer affected |
| Date Found: | 06/08/1987 |
| Date Stopped: | 06/08/1987 |
| Confirm Date: | / / |
| Submit Workplan: | Not reported |
| Prelim Assess: | 11/05/1986 |
| Desc Pollution: | 3/21/91 |
| Remed Plan: | / / |
| Remed Action: | 5/10/89 |
| Began Monitor: | Not reported |
| Release Date: | 09/29/1986 |
| Enforce Date: | 9/3/87 |
| Closed Date: | Not reported |
| Enforce Type: | Cleanup and Abatement Orders |
| Pilot Program: | LOP |
| Basin Number: | 901.20 |
| GW Depth: | 28’ |
| Beneficial Use: | Municipal groundwater use |
| NPDES Number: | 96-41 |
| Priority: | Not reported |
| File Dispn: | Not reported |
| Interim Remedial Actions: | Yes |
| Cleanup and Abatement order Number: | 87-128 |
| Waste Discharge Requirement Number: | Not reported |

**F18 West 1/4-1/2 0.372 mi. 1963 ft.** | **CIRCLE K STORE #2709472**
**33571 DEL OBISPO ST**
**DANA POINT, CA 92629** | **LUST** **S101299505**
**HAZNET** **N/A**
**HIST CORTESE**

**Site 2 of 2 in cluster F**

**Relative: Higher**

**Actual: 57 ft.**

LUST:

| | |
|---|---|
| Region: | STATE |
| Global Id: | T0605902502 |
| Latitude: | 33.475333889 |
| Longitude: | -117.685198398 |
| Case Type: | LUST Cleanup Site |
| Status: | Open - Verification Monitoring |
| Status Date: | 03/28/2014 |
| Lead Agency: | ORANGE COUNTY LOP |
| Case Worker: | DB |
| Local Agency: | ORANGE COUNTY LOP |
| RB Case Number: | 9UT279 |
| LOC Case Number: | 86UT134 |
| File Location: | Local Agency |
| Potential Media Affect: | Other Groundwater (uses other than drinking water) |
| Potential Contaminants of Concern: | Gasoline |
| Site History: | Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party. |

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

Contact:

| | |
|---|---|
| Global Id: | T0605902502 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | DENAMARIE BAKER |
| Organization Name: | ORANGE COUNTY LOP |
| Address: | 1241 E. DYER ROAD, STE. 120 |
| City: | SANTA ANA |
| Email: | dbaker@ochca.com |
| Phone Number: | 7144336255 |

Status History:

| | |
|---|---|
| Global Id: | T0605902502 |
| Status: | Open - Case Begin Date |
| Status Date: | 09/24/1986 |
| Global Id: | T0605902502 |
| Status: | Open - Eligible for Closure |
| Status Date: | 04/25/2013 |
| Global Id: | T0605902502 |
| Status: | Open - Remediation |
| Status Date: | 07/01/1989 |
| Global Id: | T0605902502 |
| Status: | Open - Verification Monitoring |
| Status Date: | 10/15/2002 |
| Global Id: | T0605902502 |
| Status: | Open - Verification Monitoring |
| Status Date: | 03/28/2014 |

**CIRCLE K STORE #2709472 (Continued)** **S101299505**

Regulatory Activities:

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 04/29/2010
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 11/14/2011
Action: Notice of Responsibility

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 07/10/2012
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 10/29/2010
Action: Staff Letter

Global Id: T0605902502
Action Type: REMEDIATION
Date: 07/13/1989
Action: Free Product Removal

Global Id: T0605902502
Action Type: REMEDIATION
Date: 10/01/1991
Action: Other (Use Description Field)

Global Id: T0605902502
Action Type: REMEDIATION
Date: 09/01/1998
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 05/01/2007
Action: Staff Letter

Global Id: T0605902502
Action Type: Other
Date: 09/24/1986
Action: Leak Reported

Global Id: T0605902502
Action Type: REMEDIATION
Date: 09/06/1999
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605902502
Action Type: REMEDIATION
Date: 11/17/2003
Action: Excavation

Global Id: T0605902502

**CIRCLE K STORE #2709472 (Continued)** **S101299505**

Action Type: REMEDIATION
Date: 03/23/2001
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605902502
Action Type: REMEDIATION
Date: 08/28/2001
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605902502
Action Type: Other
Date: 09/05/1996
Action: Leak Discovery

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 01/11/2008
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter

Global Id: T0605902502
Action Type: RESPONSE
Date: 05/28/2013
Action: Request for Closure - Regulator Responded

Global Id: T0605902502
Action Type: RESPONSE
Date: 08/05/2014
Action: Correspondence

Global Id: T0605902502
Action Type: REMEDIATION
Date: 12/01/1998
Action: Excavation

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 05/11/2005
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 05/02/2007
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 05/16/2008
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 03/21/2008

**CIRCLE K STORE #2709472 (Continued)** **S101299505**

Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 02/02/2005
Action: Staff Letter

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 03/20/2008
Action: Staff Letter

Global Id: T0605902502
Action Type: RESPONSE
Date: 12/02/2008
Action: Correspondence

Global Id: T0605902502
Action Type: RESPONSE
Date: 06/17/2010
Action: Correspondence

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 10/13/2010
Action: File review

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 12/28/2010
Action: File review

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 04/21/2011
Action: File review

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 06/14/2011
Action: File review

Global Id: T0605902502
Action Type: REMEDIATION
Date: 06/06/1995
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605902502
Action Type: ENFORCEMENT
Date: 11/19/2010
Action: Staff Letter

ORANGE CO. LUST:
Region: ORANGE
Facility Id: 86UT134
Current Status: Post Remedial Action

**CIRCLE K STORE #2709472 (Continued)** **S101299505**

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: Not reported
Case Type: Other Ground Water
Record ID: RO0001574

HAZNET:

envid: S101299505
Year: 2014
GEPAID: CAL000369539
Contact: MADELYN MANJARREZ
Telephone: 9512705168
Mailing Name: Not reported
Mailing Address: 255 E RINCON ST STE 100
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.084
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

envid: S101299505
Year: 2014
GEPAID: CAL000369539
Contact: MADELYN MANJARREZ
Telephone: 9512705168
Mailing Name: Not reported
Mailing Address: 255 E RINCON ST STE 100
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons: 0.04
Cat Decode: Other organic solids
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

envid: S101299505
Year: 2013
GEPAID: CAL000369539
Contact: TRISHA YAHNER
Telephone: 9512705193
Mailing Name: Not reported
Mailing Address: 255 E RINCON ST STE 100
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99

**CIRCLE K STORE #2709472 (Continued)** **S101299505**

Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons: 0.01
Cat Decode: Not reported
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Facility County: Not reported

envid: S101299505
Year: 2013
GEPAID: CAL000369539
Contact: TRISHA YAHNER
Telephone: 9512705193
Mailing Name: Not reported
Mailing Address: 255 E RINCON ST STE 100
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.105
Cat Decode: Not reported
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 9UT279

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**G19** **KAYO OIL** **LUST** **S102432138**
**West** **33501 DEL OBISPO** **HIST CORTESE** **N/A**
**1/4-1/2** **DANA POINT, CA 92629**
**0.397 mi.**
**2098 ft.** **Site 1 of 2 in cluster G**

**Relative:**
**Higher**

**Actual:**
**84 ft.**

LUST:
Region: STATE
Global Id: T0605902470
Latitude: 33.476244
Longitude: -117.685467
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/16/1987
Lead Agency: ORANGE COUNTY LOP
Case Worker: JS
Local Agency: ORANGE COUNTY LOP
RB Case Number: 9UT234
LOC Case Number: 86UT163
File Location: Local Agency
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline

**KAYO OIL (Continued)** **S102432138**

Site History: Not reported

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

Contact:

| | |
|---|---|
| Global Id: | T0605902470 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | JAMES STROZIER |
| Organization Name: | ORANGE COUNTY LOP |
| Address: | 1241 E. DYER ROAD SUITE 120 |
| City: | SANTA ANA |
| Email: | jstrozier@ochca.com |
| Phone Number: | 7144336273 |

| | |
|---|---|
| Global Id: | T0605902470 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | DENAMARIE BAKER |
| Organization Name: | ORANGE COUNTY LOP |
| Address: | 1241 E. DYER ROAD, STE. 120 |
| City: | SANTA ANA |
| Email: | dbaker@ochca.com |
| Phone Number: | 7144336255 |

Status History:

| | |
|---|---|
| Global Id: | T0605902470 |
| Status: | Completed - Case Closed |
| Status Date: | 07/16/1987 |

| | |
|---|---|
| Global Id: | T0605902470 |
| Status: | Open - Case Begin Date |
| Status Date: | 07/16/1987 |

ORANGE CO. LUST:

| | |
|---|---|
| Region: | ORANGE |
| Facility Id: | 86UT163 |
| Current Status: | Certification (Case Closed) |
| Released Substance: | Gasoline-Automotive (motor gasoline and additives), leaded & unleaded |
| Date Closed: | 07/16/1987 |
| Case Type: | Undetermined |
| Record ID: | RO0002327 |

HIST CORTESE:

| | |
|---|---|
| Region: | CORTESE |
| Facility County Code: | 30 |
| Reg By: | LTNKA |
| Reg Id: | 9UT234 |

**G20 West 1/4-1/2 0.397 mi. 2098 ft.** | **CIRCLE K CONVENIENCE STORE** | **LUST** | **S102427913**
**33501 DEL OBISPO ST** | **N/A**
**DANA POINT, CA 92629**

**Site 2 of 2 in cluster G**

**Relative: Higher**

**Actual: 84 ft.**

LUST REG 9:

| | |
|---|---|
| Region: | 9 |
| Status: | Case Closed |
| Case Number: | 9UT234 |
| Local Case: | 86UT163 |
| Substance: | Gasoline |
| Qty Leaked: | Not reported |
| Abate Method: | Not reported |
| Local Agency: | Orange |
| How Found: | Other Means |
| How Stopped: | Other Means |
| Source: | Unknown |
| Cause: | Unknown |
| Lead Agency: | Local Agency |
| Case Type: | Aquifer affected |
| Date Found: | 08/05/1986 |
| Date Stopped: | 08/05/1986 |
| Confirm Date: | / / |
| Submit Workplan: | 10/8/86 |
| Prelim Assess: | 03/14/1987 |
| Desc Pollution: | Not reported |
| Remed Plan: | / / |
| Remed Action: | Not reported |
| Began Monitor: | Not reported |
| Release Date: | 08/05/1986 |
| Enforce Date: | Not reported |
| Closed Date: | 7/16/87 |
| Enforce Type: | Not reported |
| Pilot Program: | LOP |
| Basin Number: | 901.20 |
| GW Depth: | 6’ |
| Beneficial Use: | Municipal groundwater use |
| NPDES Number: | Not reported |
| Priority: | Not reported |
| File Dispn: | File discarded, case closed |
| Interim Remedial Actions: | No |
| Cleanup and Abatement order Number: | Not reported |
| Waste Discharge Requirement Number: | Not reported |

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**21 South 1/4-1/2 0.463 mi. 2447 ft.** | **FORMER DOHENY VILLAGE DRY CLEANERS** | **SLIC** | **S118504755**
**34073 DOHENY PARK ROAD** | **N/A**
**DANA POINT, CA 92624**

**Relative: Higher**

**Actual: 33 ft.**

SLIC:

| | |
|---|---|
| Region: | STATE |
| **Facility Status:** | **Open - Site Assessment** |
| Status Date: | 01/13/2016 |
| Global Id: | T10000008304 |
| Lead Agency: | SAN DIEGO RWQCB (REGION 9) |
| Lead Agency Case Number: | Not reported |
| Latitude: | 33.46839 |
| Longitude: | -117.67767 |

**FORMER DOHENY VILLAGE DRY CLEANERS (Continued)** **S118504755**

| | |
|---|---|
| Case Type: | Cleanup Program Site |
| Case Worker: | TCA |
| Local Agency: | Not reported |
| RB Case Number: | 2090072 |
| File Location: | All Files are on GeoTracker or in the Local Agency Database |
| Potential Media Affected: | Indoor Air, Other Groundwater (uses other than drinking water), Soil, Soil Vapor, Under Investigation |
| Potential Contaminants of Concern: | Tetrachloroethylene (PCE), Trichloroethylene (TCE) |
| Site History: | In January 2015, AEI conducted a Phase I ESA of the entire shopping center where the Site is located. From 1938 until at least 1960 the property was identified to consist of agricultural land. The Site was a former dry cleaning operation from at least 1966 through 2005. At the time of the Phase I, this former dry cleaner tenant suite was occupied by Lighthouse Thrift Store. The use of the Site as a dry cleaner for nearly 40 years was identified by AEI as a Recognized Environmental Condition (REC) and the potential source of vapor phased contamination based on the potential release of dry cleaning solvents, or volatile organic compounds (VOCs) at the Site. |

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

Count: 2 records.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---|---|---|---|---|---|
| DANA POINT | S106797601 | SAN JUAN CREEK PROPERTY | 34500 BLK-WEST OF DOHENY PARK | 92624 | ENVIROSTOR |
| LAGUNA NIGUEL | S113473490 | SHELL OIL | 28662 CAMINO CAPISTRANO | 92675 | LUST |

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### *Federal NPL site list*

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

***Federal Delisted NPL site list***

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/13/2015
Date Data Arrived at EDR: 01/06/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 135

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/22/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Quarterly

***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/22/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Quarterly

***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

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

RCRA-TSDF: RCRA - Treatment, Storage and Disposal
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

***Federal RCRA generators list***

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

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
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: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
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: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

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

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: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/12/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

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: 05/09/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
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: 05/09/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

***Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/28/2016
Date Data Arrived at EDR: 03/30/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 51

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

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

RESPONSE: State Response Sites

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

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly

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

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/15/2016
Date Data Arrived at EDR: 08/16/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 50

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/16/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

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

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

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: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
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: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

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: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/13/2016
Next Scheduled EDR Contact: 12/26/2016
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: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
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: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015
Date Data Arrived at EDR: 02/19/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 105

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 112

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

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: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/13/2016
Next Scheduled EDR Contact: 12/26/2016
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: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
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: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

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

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 55

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

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

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

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

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly

***State and tribal Brownfields sites***

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 02/29/2016
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

**ADDITIONAL ENVIRONMENTAL RECORDS**

***Local Brownfield lists***

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/21/2016
Date Data Arrived at EDR: 06/22/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/21/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Semi-Annually

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

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: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 08/05/2016
Next Scheduled EDR Contact: 11/14/2016
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: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: No Update Planned

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

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

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/02/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 05/10/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Quarterly

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

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/07/2016
Date Data Arrived at EDR: 06/09/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 14

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

***Local Land Records***

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

DEED: Deed Restriction Listing
Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/06/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Semi-Annually

***Records of Emergency Release Reports***

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/28/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 87

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/27/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/03/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing
The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/13/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing
The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/13/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

***Other Ascertainable Records***

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
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: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/15/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/08/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 107

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

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: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/23/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Every 4 Years

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: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Annually

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: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 99

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 08/12/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016
Date Data Arrived at EDR: 04/28/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 127

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 28

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/05/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
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: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

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: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Biennially

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: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/07/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 148

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US 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: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

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: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Varies

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

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).

Date of Government Version: 06/27/2016
Date Data Arrived at EDR: 06/28/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 51

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/27/2016
Next Scheduled EDR Contact: 01/09/2017
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: 06/02/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
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: 12/31/2015
Date Data Arrived at EDR: 06/22/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 48

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/23/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/24/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 42

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 04/25/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 53

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/10/2016
Date Data Arrived at EDR: 08/15/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 51

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 10/14/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 58

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/23/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/11/2016
Date Data Arrived at EDR: 07/13/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/16/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/06/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

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

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 02/12/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 89

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

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: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/23/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

ICE: ICE
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/23/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 43

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/25/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 49

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

**EDR HIGH RISK HISTORICAL RECORDS**

***EDR Exclusive Records***

EDR MGP: 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 Hist Auto: EDR Exclusive 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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 Hist Cleaner: EDR Exclusive 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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 RECOVERED GOVERNMENT ARCHIVES**

***Exclusive Recovered Govt. Archives***

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
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: 07/07/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/07/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 06/06/2016
Date Data Arrived at EDR: 06/09/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 12

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 18

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 07/20/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 60

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 22

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 55

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 04/08/2016
Date Data Arrived at EDR: 05/03/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 50

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 75

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/19/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 21

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/08/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 41

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 07/25/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 05/16/2016
Date Data Arrived at EDR: 05/20/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 80

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 05/27/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 26

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 04/26/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 51

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 08/19/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/05/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/15/2016
Date Data Arrived at EDR: 07/19/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 78

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/19/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016
Date Data Arrived at EDR: 01/26/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 56

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 68

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/31/2016
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: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/23/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/18/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 32

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 04/07/2016
Date Data Arrived at EDR: 04/26/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 36

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 32

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 21

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016
Date Data Arrived at EDR: 06/27/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 43

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 07/25/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/15/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 51

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/17/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 35

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 21

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/09/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 50

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/13/2016
Date Data Arrived at EDR: 04/15/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/18/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 21

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/02/2016
Date Data Arrived at EDR: 07/06/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 43

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/02/2016
Date Data Arrived at EDR: 07/06/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 43

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/04/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/10/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 40

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 49

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/18/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/26/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 49

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 08/17/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 43

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/14/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 57

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 55

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 07/10/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 28

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 44

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 16

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 08/12/2016
Date Data Arrived at EDR: 08/16/2016
Date Made Active in Reports: 10/04/2016
Number of Days to Update: 49

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

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: 06/28/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
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: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/28/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 54

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/14/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 35

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 08/03/2016
Date Data Arrived at EDR: 08/05/2016
Date Made Active in Reports: 10/05/2016
Number of Days to Update: 61

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

**OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/11/2016
Next Scheduled EDR Contact: 10/24/2016
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: 08/01/2016
Date Data Arrived at EDR: 08/03/2016
Date Made Active in Reports: 09/09/2016
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). 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.

Electric Power Transmission Line Data
Source: PennWell Corporation
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.

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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

**STREET AND ADDRESS INFORMATION**

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# GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

**TARGET PROPERTY ADDRESS**

LOWER ROSAN RANCH UNDEVELOPED LAND
STONEHILL DRIVE/SAN JUAN CREEK
SAN JUAN CAPISTRANO, CA 92675

**TARGET PROPERTY COORDINATES**

| | |
|---|---|
| Latitude (North): | 33.475601 - 33˚ 28’ 32.16’’ |
| Longitude (West): | 117.677955 - 117˚ 40’ 40.64’’ |
| Universal Tranverse Mercator: | Zone 11 |
| UTM X (Meters): | 437008.2 |
| UTM Y (Meters): | 3704027.0 |
| Elevation: | 24 ft. above sea level |

**USGS TOPOGRAPHIC MAP**

| | |
|---|---|
| Target Property Map: | 5640932 DANA POINT, CA |
| Version Date: | 2012 |

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 principal 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).

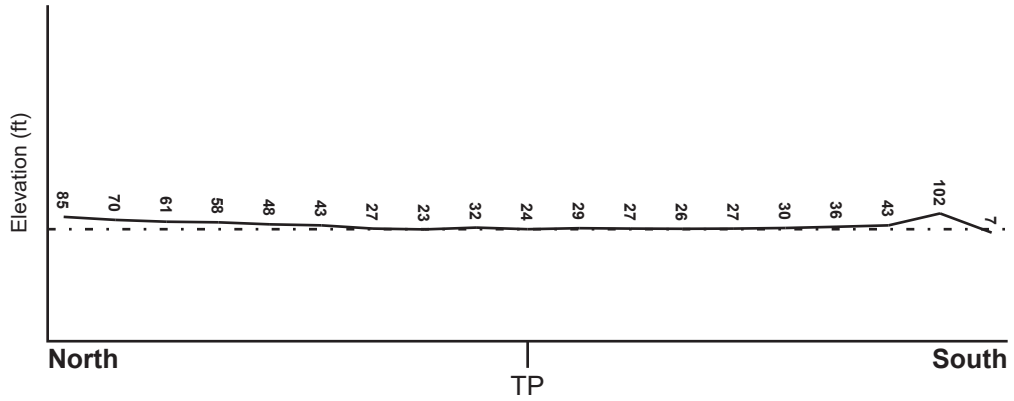
**TOPOGRAPHIC INFORMATION**

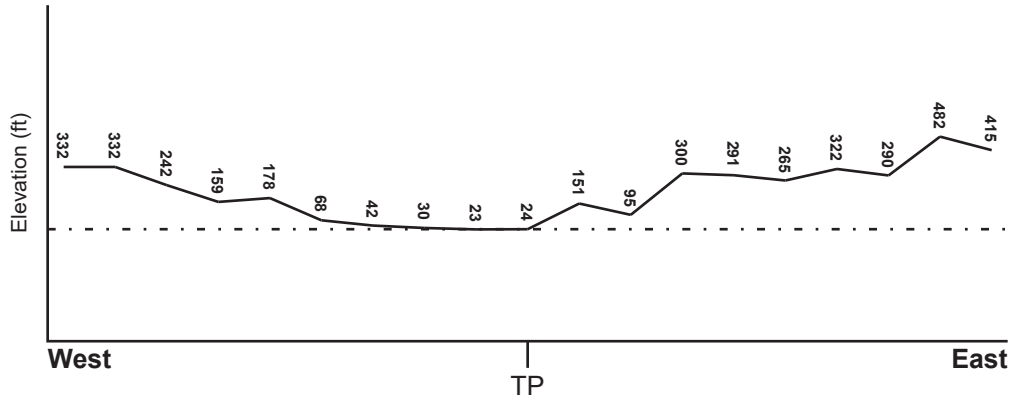
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

**TARGET PROPERTY TOPOGRAPHY**

General Topographic Gradient: General West

**SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**




**Target Property Elevation: 24 ft.**

0 1/2 1 Miles

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**

| Flood Plain Panel at Target Property | FEMA Source Type |
|---|---|
| 06059C0506J | FEMA FIRM Flood data |

| Additional Panels in search area: | FEMA Source Type |
|---|---|
| 06059C0502J | FEMA FIRM Flood data |
| 06059C0504J | FEMA FIRM Flood data |
| 06059C0508J | FEMA FIRM Flood data |

**NATIONAL WETLAND INVENTORY**

| NWI Quad at Target Property | NWI Electronic Data Coverage |
|---|---|
| DANA POINT | 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 |
|---|---|---|
| Not Reported | | |

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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**

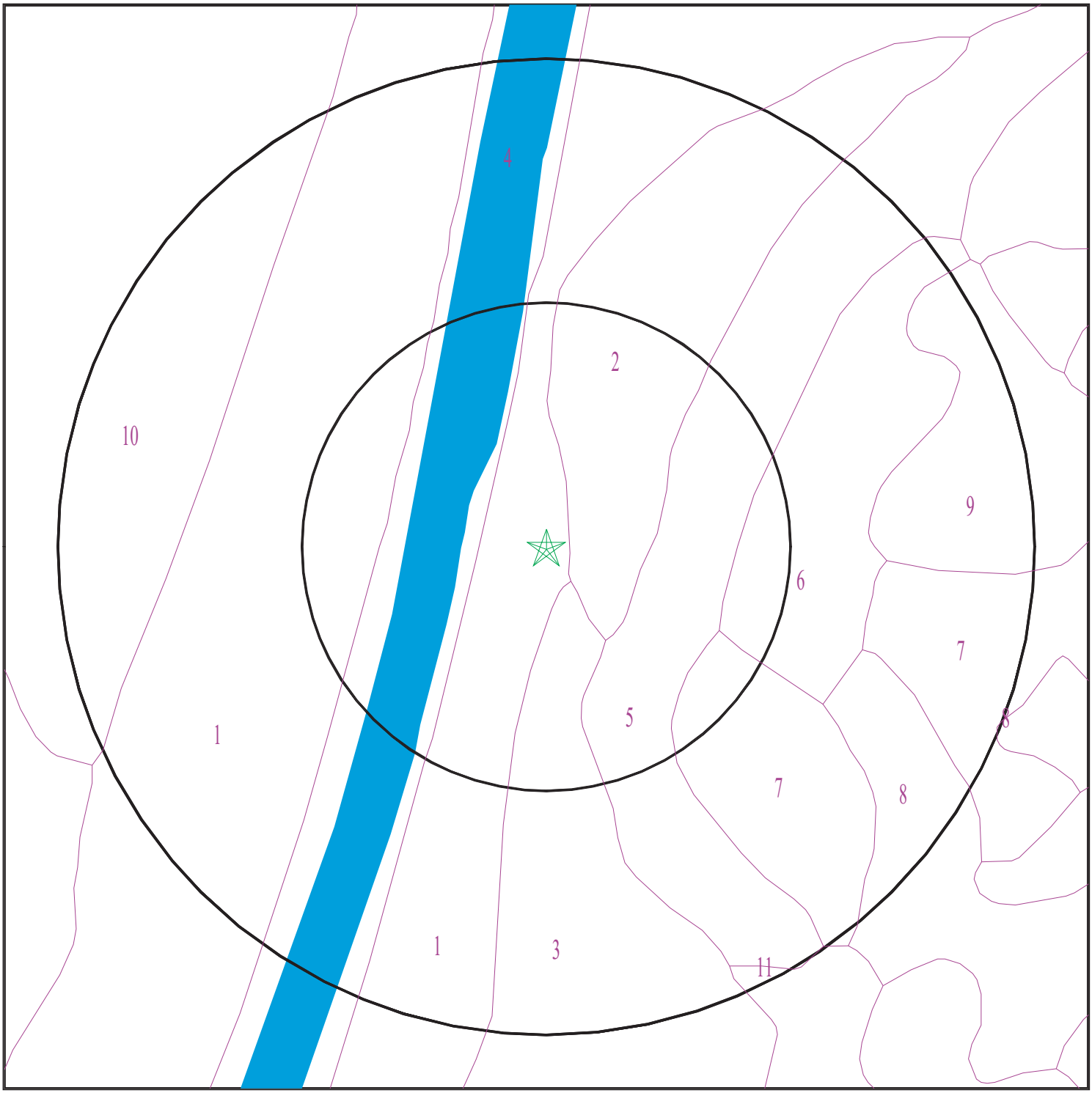
| | |
|---|---|
| Era: | Cenozoic |
| System: | Tertiary |
| Series: | Miocene |
| Code: | Tm *(decoded above as Era, System & Series)* |

**GEOLOGIC AGE IDENTIFICATION**

Category: Stratified 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).

# SSURGO SOIL MAP - 4747532.12s




Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

| | | | |
|---|---|---|---|
| SITE NAME: | Lower Rosan Ranch Undeveloped Land | CLIENT: | DMG, Inc. |
| ADDRESS: | Stonehill Drive/San Juan Creek<br>San Juan Capistrano CA 92675 | CONTACT: | Paul Dubone |
| | | INQUIRY #: | 4747532.12s |
| LAT/LONG: | 33.475601 / 117.677955 | DATE: | October 07, 2016 7:21 pm |

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# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**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. The following information is based on Soil Conservation Service SSURGO data.

---

**Soil Map ID: 1**

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 16 inches | loamy sand | Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 14<br>Min: 4 | Max: 8.4<br>Min: 6.6 |
| 2 | 16 inches | 62 inches | stratified sand to fine sandy loam | Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 14<br>Min: 4 | Max: 8.4<br>Min: 6.6 |

---

**Soil Map ID: 2**

Soil Component Name: CHINO

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 130 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 24 inches | silty clay loam | Not reported | Not reported | Max: 4<br>Min: 1.4 | Max: 8.4<br>Min: 7.9 |
| 2 | 24 inches | 59 inches | sandy clay loam | Not reported | Not reported | Max: 4<br>Min: 1.4 | Max: 8.4<br>Min: 7.9 |

---

**Soil Map ID: 3**

Soil Component Name: SORRENTO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 11 inches | loam | Not reported | Not reported | Max: 14<br>Min: 4 | Max: 8.4<br>Min: 6.1 |
| 2 | 11 inches | 61 inches | silty clay loam | Not reported | Not reported | Max: 14.11<br>Min: 1 | Max: 8.4<br>Min: 7.9 |

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 3 | 61 inches | 72 inches | stratified loamy fine sand to silt loam | Not reported | Not reported | Max: 14 Min: 4 | Max: 8.4 Min: 7.9 |

**Soil Map ID: 4**

Soil Component Name: RIVERWASH

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 5 inches | sand | Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. | Max: 141 Min: 42 | Max: Min: |
| 2 | 5 inches | 59 inches | stratified coarse sand to sandy loam | Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141 Min: 42 | Max: Min: |

**Soil Map ID: 5**

Soil Component Name: ANAHEIM

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 25 inches | clay loam | Not reported | Not reported | Max: 4<br>Min: 1.4 | Max: 7.8<br>Min: 6.1 |
| 2 | 25 inches | 29 inches | weathered bedrock | Not reported | Not reported | Max:<br>Min: | Max: Min: |

**Soil Map ID: 6**

Soil Component Name: SAN ANDREAS

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 31 inches | sandy loam | Not reported | Not reported | Max: 42<br>Min: 14 | Max: 6.5<br>Min: 5.6 |
| 2 | 31 inches | 35 inches | weathered bedrock | Not reported | Not reported | Max:<br>Min: | Max: Min: |

**Soil Map ID: 7**

Soil Component Name: ALO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 14 inches | clay | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay. | Max: 1.4<br>Min: 0.42 | Max: 8.4<br>Min: 6.1 |
| 2 | 14 inches | 22 inches | clay | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay. | Max: 1.4<br>Min: 0.42 | Max: 8.4<br>Min: 6.1 |

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 3 | 22 inches | 25 inches | weathered bedrock | Not reported | Not reported | Max: 1.4 Min: 0 | Max: Min: |

**Soil Map ID: 8**

Soil Component Name: ALO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 14 inches | 22 inches | clay | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay | Max: 1.4 Min: 0.42 | Max: 8.4 Min: 6.1 |
| 2 | 22 inches | 25 inches | weathered bedrock | Not reported | Not reported | Max: 1.4 Min: 0 | Max: Min: |
| 3 | 0 inches | 14 inches | clay | Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay. | Max: 1.4 Min: 0.42 | Max: 8.4 Min: 6.1 |

**Soil Map ID: 9**

Soil Component Name: ALO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 25 inches | clay | Not reported | Not reported | Max: 1.4<br>Min: 0.42 | Max: 8.4<br>Min: 6.1 |
| 2 | 25 inches | 29 inches | weathered bedrock | Not reported | Not reported | Max:<br>Min: | Max: Min: |

**Soil Map ID: 10**

Soil Component Name: CROPLEY

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 29 inches | clay | Not reported | Not reported | Max: 1.4<br>Min: 0.42 | Max: 8.4<br>Min: 6.6 |
| 2 | 29 inches | 59 inches | clay | Not reported | Not reported | Max: 1.4<br>Min: 0.42 | Max: 8.4<br>Min: 6.6 |

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**Soil Map ID: 11**

Soil Component Name: BOTELLA

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 7 inches | loam | Not reported | Not reported | Max: 14<br>Min: 4 | Max: 7.3<br>Min: 5.6 |
| 2 | 7 inches | 35 inches | silty clay loam | Not reported | Not reported | Max: 4<br>Min: 1.4 | Max: 7.8<br>Min: 5.6 |
| 3 | 35 inches | 66 inches | sandy clay loam | Not reported | Not reported | Max: 4<br>Min: 1.4 | Max: 8.4<br>Min: 7.4 |

**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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## WELL SEARCH DISTANCE INFORMATION

| DATABASE | SEARCH DISTANCE (miles) |
|---|---|
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 0.001 miles |
| 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

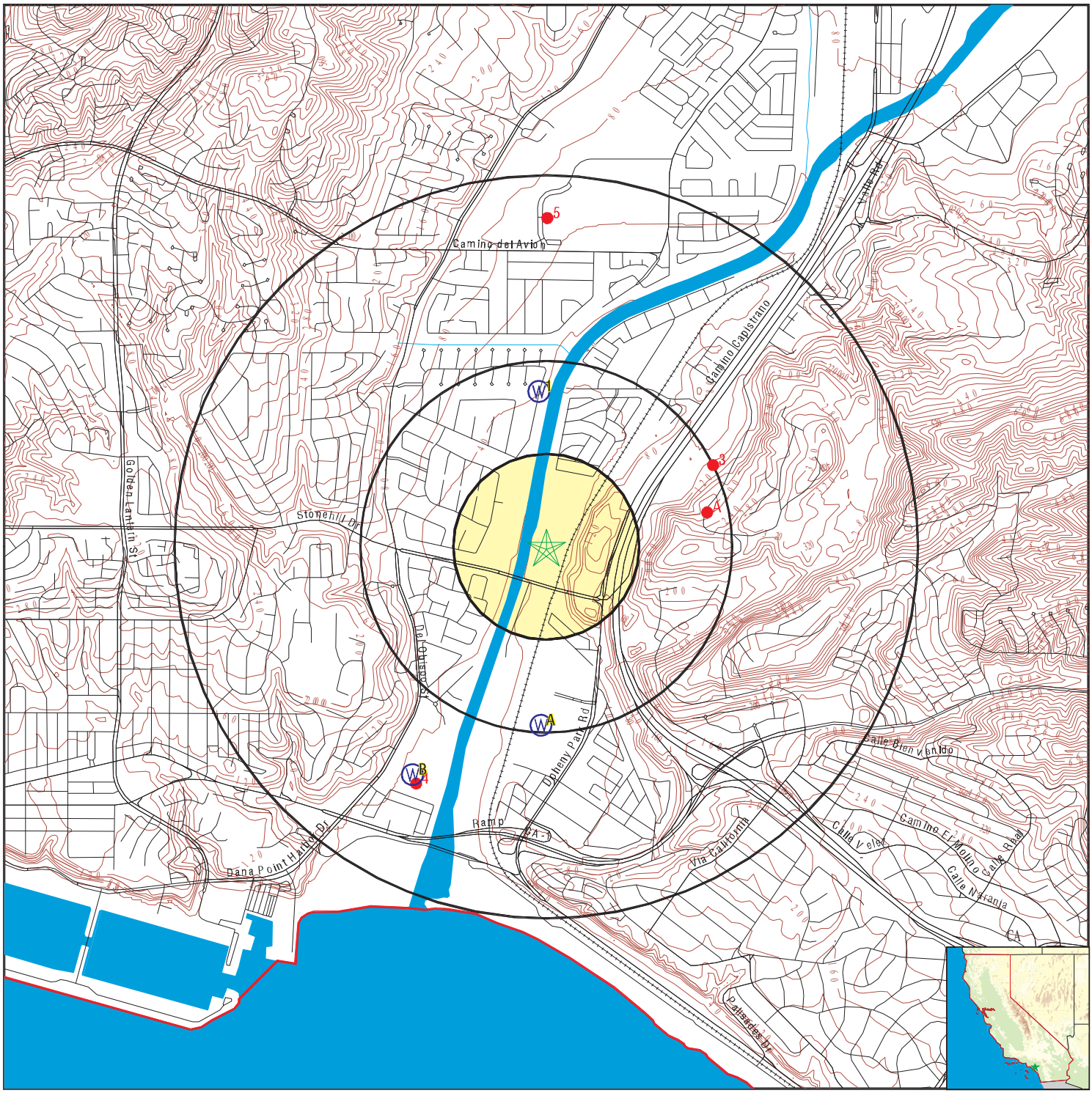
| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| 1 | CADW60000005165 | 1/4 - 1/2 Mile North |
| A2 | CADW60000005097 | 1/4 - 1/2 Mile South |
| A3 | CADW60000015600 | 1/4 - 1/2 Mile South |
| B4 | 8659 | 1/2 - 1 Mile SSW |
| B5 | 8660 | 1/2 - 1 Mile SSW |
| B6 | 8661 | 1/2 - 1 Mile SSW |

## OTHER STATE DATABASE INFORMATION

## STATE OIL/GAS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| A1 | CAOG11000217780 | 1/4 - 1/2 Mile East |
| A2 | CAOG11000218056 | 1/4 - 1/2 Mile ENE |
| 3 | CAOG11000217696 | 1/2 - 1 Mile ENE |
| 4 | CAOG11000226977 | 1/2 - 1 Mile SSW |
| 5 | CAOG11000217706 | 1/2 - 1 Mile North |

# PHYSICAL SETTING SOURCE MAP - 4747532.12s




County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

| | | | |
|---|---|---|---|
| SITE NAME: | Lower Rosan Ranch Undeveloped Land | CLIENT: | DMG, Inc. |
| ADDRESS: | Stonehill Drive/San Juan Creek<br>San Juan Capistrano CA 92675 | CONTACT: | Paul Dubone |
| LAT/LONG: | 33.475601 / 117.677955 | INQUIRY #: | 4747532.12s |
| | | DATE: | October 07, 2016 7:21 pm |

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| Map ID<br>Direction<br>Distance<br>Elevation | Database | EDR ID Number |
|---|---|---|
| **1**<br>**North**<br>**1/4 - 1/2 Mile**<br>**Higher** | **CA WELLS** | **CADW60000005165** |

| | |
|---|---|
| Objectid: | 5165 |
| Latitude: | 33.481668 |
| Longitude: | -117.678297 |
| Site code: | 334817N1176783W001 |
| State well numbe: | 08S08W12A002S |
| Local well name: | 'MW-02' |
| Well use id: | 1 |
| Well use descrip: | Observation |
| County id: | 30 |
| County name: | Orange |
| Basin code: | '9-1' |
| Basin desc: | San Juan Valley |
| Dwr region id: | 80238 |
| Dwr region: | Southern Region Office |
| Site id: | CADW60000005165 |

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| | | |
|---|---|---|
| **A2**<br>**South**<br>**1/4 - 1/2 Mile**<br>**Higher** | **CA WELLS** | **CADW60000005097** |

| | |
|---|---|
| Objectid: | 5097 |
| Latitude: | 33.468629 |
| Longitude: | -117.678197 |
| Site code: | 334686N1176782W001 |
| State well numbe: | 08S08W23A001S |
| Local well name: | 'MW-01N' |
| Well use id: | 1 |
| Well use descrip: | Observation |
| County id: | 30 |
| County name: | Orange |
| Basin code: | '9-1' |
| Basin desc: | San Juan Valley |
| Dwr region id: | 80238 |
| Dwr region: | Southern Region Office |
| Site id: | CADW60000005097 |

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| | | |
|---|---|---|
| **A3**<br>**South**<br>**1/4 - 1/2 Mile**<br>**Higher** | **CA WELLS** | **CADW60000015600** |

| | |
|---|---|
| Objectid: | 15600 |
| Latitude: | 33.468628 |
| Longitude: | -117.678198 |
| Site code: | 334686N1176782W002 |
| State well numbe: | Not Reported |
| Local well name: | 'MW-01S' |
| Well use id: | 1 |
| Well use descrip: | Observation |
| County id: | 30 |
| County name: | Orange |

| | |
|---|---|
| Basin code: | '9-1' |
| Basin desc: | San Juan Valley |
| Dwr region id: | 80238 |
| Dwr region: | Southern Region Office |
| Site id: | CADW60000015600 |

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**B4**
**SSW** **CA WELLS** **8659**
**1/2 - 1 Mile**
**Lower**

**Water System Information:**

| | | | |
|---|---|---|---|
| Prime Station Code: | 08S/08W-14Q01 S | User ID: | TEE |
| FRDS Number: | 3010055003 | County: | Orange |
| District Number: | 08 | Station Type: | WELL/AMBNT/MUN/INTAKE/SUPPLY |
| Water Type: | Well/Groundwater | Well Status: | Destroyed |
| Source Lat/Long: | 332800.0 1174100.0 | Precision: | Undefined |
| Source Name: | WELL 07 - DESTROYED | | |
| System Number: | 3010055 | | |
| System Name: | CAPISTRANO BEACH CWD | | |
| Organization That Operates System: | | | |
| | BOX 2515 | | |
| | CAPISTRANO BEACH 92624 | | |
| Pop Served: | 22766 | Connections: | 7133 |
| Area Served: | CAPISTRANO,DANA PT. | | |

---

**B5**
**SSW** **CA WELLS** **8660**
**1/2 - 1 Mile**
**Lower**

**Water System Information:**

| | | | |
|---|---|---|---|
| Prime Station Code: | 08S/08W-23A04 S | User ID: | TEE |
| FRDS Number: | 3010055001 | County: | Orange |
| District Number: | 08 | Station Type: | WELL/AMBNT/MUN/INTAKE/SUPPLY |
| Water Type: | Well/Groundwater | Well Status: | Destroyed |
| Source Lat/Long: | 332800.0 1174100.0 | Precision: | Undefined |
| Source Name: | WELL 04 - DESTROYED | | |
| System Number: | 3010055 | | |
| System Name: | CAPISTRANO BEACH CWD | | |
| Organization That Operates System: | | | |
| | BOX 2515 | | |
| | CAPISTRANO BEACH 92624 | | |
| Pop Served: | 22766 | Connections: | 7133 |
| Area Served: | CAPISTRANO,DANA PT. | | |

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**B6**
**SSW** **CA WELLS** **8661**
**1/2 - 1 Mile**
**Lower**

**Water System Information:**

| | | | |
|---|---|---|---|
| Prime Station Code: | 08S/08W-23A07 S | User ID: | TEE |
| FRDS Number: | 3010055002 | County: | Orange |
| District Number: | 08 | Station Type: | WELL/AMBNT/MUN/INTAKE/SUPPLY |
| Water Type: | Well/Groundwater | Well Status: | Destroyed |
| Source Lat/Long: | 332800.0 1174100.0 | Precision: | Undefined |
| Source Name: | WELL 07 - DESTROYED | | |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 3010055
System Name: CAPISTRANO BEACH CWD
Organization That Operates System:
BOX 2515
CAPISTRANO BEACH 92624
Pop Served: 22766 Connections: 7133
Area Served: CAPISTRANO,DANA PT.

| Map ID<br>Direction<br>Distance | Database | EDR ID Number |
|---|---|---|

**A1**
**East**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG11000217780**

| | | | |
|---|---|---|---|
| District nun: | 1 | Api number: | 05900985 |
| Blm well: | N | Redrill can: | Not Reported |
| Dryhole: | Y | Well status: | P |
| Operator name: | Roy Gill - Oper. | | |
| County name: | Orange | Fieldname: | Any Field |
| Area name: | Any Area | Section: | 13 |
| Township: | 08S | Range: | 08W |
| Base meridian: | SB | Elevation: | Not Reported |
| Locationde: | Not Reported | | |
| Gissourcec: | hud | | |
| Comments: | Not Reported | | |
| Leasename: | Forster | Wellnumber: | 1 |
| Epawell: | N | Hydraulica: | N |
| Confidenti: | N | Spuddate: | Not Reported |
| Welldeptha: | 0 | | |
| Redrillfoo: | 0 | | |
| Abandonedd: | Not Reported | Completion: | Not Reported |
| Directiona: | Unknown | Gissymbol: | PDH |
| Site id: | CAOG11000217780 | | |

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**A2**
**ENE**
**1/4 - 1/2 Mile**

**OIL_GAS** **CAOG11000218056**

| | | | |
|---|---|---|---|
| District nun: | 1 | Api number: | 05901281 |
| Blm well: | N | Redrill can: | Not Reported |
| Dryhole: | Y | Well status: | P |
| Operator name: | C. A. Welsh | | |
| County name: | Orange | Fieldname: | Any Field |
| Area name: | Any Area | Section: | 13 |
| Township: | 08S | Range: | 08W |
| Base meridian: | SB | Elevation: | Not Reported |
| Locationde: | Not Reported | | |
| Gissourcec: | hud | | |
| Comments: | Not Reported | | |
| Leasename: | O. K. Carr | Wellnumber: | 2 |
| Epawell: | N | Hydraulica: | N |
| Confidenti: | N | Spuddate: | Not Reported |
| Welldeptha: | 0 | | |
| Redrillfoo: | 0 | | |
| Abandonedd: | Not Reported | Completion: | Not Reported |
| Directiona: | Unknown | Gissymbol: | PDH |
| Site id: | CAOG11000218056 | | |

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**3**
**ENE**
**1/2 - 1 Mile**

**OIL_GAS** **CAOG11000217696**

| | | | |
|---|---|---|---|
| District nun: | 1 | Api number: | 05900887 |
| Blm well: | N | Redrill can: | Not Reported |
| Dryhole: | N | Well status: | A |
| Operator name: | O. K. Carr | | |
| County name: | Orange | Fieldname: | Any Field |
| Area name: | Any Area | Section: | 13 |
| Township: | 08S | Range: | 08W |
| Base meridian: | SB | Elevation: | Not Reported |
| Locationde: | Not Reported | | |
| Gissourcec: | hud | | |
| Comments: | Not Reported | | |
| Leasename: | Not Reported | Wellnumber: | 1 |
| Epawell: | N | Hydraulica: | N |
| Confidenti: | N | Spuddate: | Not Reported |
| Welldeptha: | 0 | | |
| Redrillfoo: | 0 | | |
| Abandonedd: | Not Reported | Completion: | Not Reported |
| Directiona: | Unknown | Gissymbol: | AOG |
| Site id: | CAOG11000217696 | | |

---

**4**
**SSW** **OIL_GAS** **CAOG11000226977**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| District nun: | 1 | Api number: | 25901223 |
| Blm well: | N | Redrill can: | Not Reported |
| Dryhole: | Y | Well status: | P |
| Operator name: | Union Oil Company of California | | |
| County name: | Orange Offshore | Fieldname: | Any Field |
| Area name: | Any Area | Section: | 23 |
| Township: | 08S | Range: | 08W |
| Base meridian: | SB | Elevation: | Not Reported |
| Locationde: | Not Reported | | |
| Gissourcec: | hud | | |
| Comments: | Not Reported | | |
| Leasename: | Vaciadero Fee Core Hole | Wellnumber: | 5 |
| Epawell: | N | Hydraulica: | N |
| Confidenti: | N | Spuddate: | Not Reported |
| Welldeptha: | 0 | | |
| Redrillfoo: | 0 | | |
| Abandonedd: | Not Reported | Completion: | Not Reported |
| Directiona: | Unknown | Gissymbol: | PDH |
| Site id: | CAOG11000226977 | | |

---

**5**
**North** **OIL_GAS** **CAOG11000217706**
**1/2 - 1 Mile**

| | | | |
|---|---|---|---|
| District nun: | 1 | Api number: | 05900897 |
| Blm well: | N | Redrill can: | Not Reported |
| Dryhole: | Y | Well status: | P |
| Operator name: | Conoco Inc. | | |
| County name: | Orange | Fieldname: | Any Field |
| Area name: | Any Area | Section: | 11 |
| Township: | 08S | Range: | 08W |
| Base meridian: | SB | Elevation: | Not Reported |
| Locationde: | Not Reported | | |
| Gissourcec: | hud | | |

| | | | |
|---|---|---|---|
| Comments: | Not Reported | | |
| Leasename: | Capron | Wellnumber: | 1 |
| Epawell: | N | Hydraulica: | N |
| Confidenti: | N | Spuddate: | Not Reported |
| Welldeptha: | 0 | | |
| Redrillfoo: | 0 | | |
| Abandonedd: | Not Reported | Completion: | Not Reported |
| Directiona: | Unknown | Gissymbol: | PDH |
| Site id: | CAOG11000217706 | | |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
# RADON

**AREA RADON INFORMATION**

State Database: CA Radon

Radon Test Results

| Zipcode | Num Tests | > 4 pCi/L |
|---|---|---|
| 92675 | 41 | 4 |

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.

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Federal Area Radon Information for Zip Code: 92675

Number of sites tested: 1

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|---|---|---|---|---|
| Living Area - 1st Floor | 0.500 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.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

## 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 Service (NRCS)
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 Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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 Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

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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