# PHASE I ENVIRONMENTAL SITE ASSESSMENT

# Two Residences and Undeveloped Land (Future Chinese Bible Church of San Diego) 16919 Four Gee Road San Diego, California



C2C Project Number: 2016-062

# Prepared for:

Harper Communities 8110 El Paseo Grande, Suite 105 San Diego, California 92037

*Prepared by:* 

Coast 2 Coast Environmental, Inc. 13964 Boquita Drive Del Mar, California 92014 (619) 889-6232 C2CEnvironmental@AOL.com

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### **Phase I Environmental Site Assessment**

Property: Single-Family Residence, Caretaker's Cottage and Undeveloped Land (Future Chinese Bible Church of San Diego)

C2C Project Number: 2016-062

### 1.1 EXECUTIVE SUMMARY

Coast 2 Coast Environmental, Inc. was retained by Harper Communities to conduct an environmental site assessment of 16919 Four Gee Road, San Diego, San Diego County, California (Property). A site reconnaissance was performed on June 21, 2016. The Property consists of two non-contiguous assessors parcels with a combined area of 9.1563 acres. APN 678-422-03 is a 0.0663 acre, triangular-shaped undeveloped lot. APN 678-060-27 is a 9.09 acre lot developed with a single-family residence with an attached two-car garage, a caretaker's cottage and a carport/work space. Assessor records list the combined square footage of the residences at 3,103 square feet. Both residences are currently occupied by tenants. The garage and carport are used for storage. The remainder of the Property includes a landscaped area surrounding the residences and approximately 7 to 8 acres of undeveloped land.

Historically, the Property was undeveloped in 1928 and 1939 aerials. In a 1947 aerial the Property and land surrounding it to the west and north had been had been recently tilled possibly as preparation for barley or alfalfa. By 1949 the land again appeared undeveloped. The Golems bought the Property and other adjoining land in 1951 and developed the Property with a residence and a ranch for cattle and horses. This use continued until 1997 when Mrs. Golem decided to sell the ranch except for the Property parcel. Otherwise Property use since 1997 has been primarily residential except for a period between 2006 and 2011 when an organic farming operation cultivated row crops on the east side of the Property. A longtime employee of the Golems, Mr. Roberto Reyes, has occupied the caretaker's cottage for many years. Mrs. Golem occupied the main residence until her death in 2001. Chinese Bible Church of San Diego which acquired the Property in January 2011 has used the main residence to house clergy.

At some point between 1997 and 2000 the Property was assigned the current address 16919 Four Gee Road after the original access road was removed as part of the development of the south adjoining site with the current multi-family residential developments. The historic address of the Property was 9654 Artesian Road.

Based upon information obtained from Coast 2 Coast's research and visual observations made during our site visit, we have reached the following conclusions:

• The Property and adjoining sites were not found on the Standard Environmental Record sources required to be reviewed under ASTM Standard E1527-13, including the following:

United States Environmental Protection Agency (U.S. EPA) National Priorities List (NPL) (including delisted sites)
State- and tribal-equivalent priorities list

U.S. EPA Superfund Management Enterprise System (SEMS) (including sites requiring no further action) [formerly Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)]

State- and tribal-equivalent CERCLIS

U.S. EPA Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal Facilities (TSDF) and CORRACTS Facilities

U.S. EPA RCRA Generators

U.S. EPA Emergency Response Notification System (ERNS)

Federal Institutional Control (IC) or Engineering Control (EC) Registries

State- and tribal-equivalent IC and EC Registries

State Leaking Underground Storage Tank Program (LUST) and tribal equivalent

State Registered Underground Storage Tank (UST) and tribal equivalent

State Solid Waste Information System (SWIS) and tribal equivalent

State and tribal Voluntary Cleanup Program (VCP) sites

State and tribal Brownfields sites

- The Property appears on the following databases:
  - ➤ HMMD Be Wise Ranch had two fuel ASTs for its on-site operation between the period 2006 and 2011. The County Department of Agriculture conducted a close out inspection in January 2012 and noted that hazardous materials were not observed on site.
- Three other sites within the designated ASTM radii of the Property appear on the DTSC EnviroStor and School Evaluation databases. While the presence of these sites in the vicinity of the Property may constitute an environmental risk to the Property, evidence was not found during the course of our assessment which indicated that the Property has been adversely impacted by these sites nor that they represent an imminent threat to the Property.
- The Property uses a septic system for sewage. Information was not found that disposal of hazardous materials and wastes into the septic system had occurred.
- Coast 2 Coast's review of historical information sources did not indicate that the Property had been subjected to past activities that would represent a potential environmental threat or impact to the Property.
- High voltage electrical transformers were not found on the Property.
- A review of a statewide radon study did not indicate the Property was within an area where radon is likely to be found in buildings in concentrations above the U.S. Environmental Protection Agency action limit of 4.0 picocuries per liter.
- This assessment did not reveal evidence of recognized environmental conditions (RECs) in connection with the current use of the Property.
- This assessment found the following REC in connection with the past use of the Property:

- ➤ Prior to the development of the Property by the Golems, aerial photographs depict the entire Property possibly having been dry farmed in the 1940s. Records were not found documenting what crops were planted or whether pesticides and herbicides were used.
- Though not rising to the level of a REC the following environmental issues were noted on the Property:
  - Adjoining sites appeared on the following databases:
    - ♦ ENVIROSTOR & County SAM Proposed Salviati Community/Bernardo Lakes Dev Prop 1 These listings date to 2000 but address a concern in the Santa Fe Valley area concerning methane. The County of San Diego Board of Supervisors issued an ordinance concerning methane after it was found beneath completed homes in the area and appears to have been a partial cause explosion of an explosion while digging a trench for a stormwater drain.
  - Friable or damaged, nonfriable building materials likely to contain asbestos were not found on the Property. Potential asbestos-containing materials (ACM) observed to generally be in good condition included drywall systems, resilient flooring and roofing materials. Insulation materials were not visible in either residence, but if they exist, they are also a potential ACM.
- As the buildings on the Property were constructed in the 1950s and 1960s, it is possible that lead-based paint was used on the buildings. Lead-based paint was effectively banned for residential purposes as of 1978. Painted surfaces appeared to be intact and surfaces with cracked, chipped and peeling paint were not observed.

Based upon Coast 2 Coast's review of the information presented in the report, and our resulting conclusions, we recommend the following:

• If the redevelopment plans include areas of exposed soil where visitors may congregate, it is recommended that soil sampling for pesticides, herbicides and metals be completed. For the east side of the Property, Bill Brammer/Be Wise Ranch may have sampled for these contaminants prior to planting its crops as it was an organic operation, but those records are not readily available. If finished areas where people will congregate are paved or covered with some type of impermeable surface, then sampling may not be necessary. This includes play areas for the children.

In addition, if soil is to be transported from the Property during redevelopment then sampling should be conducted to confirm if the soil is a hazardous waste due to historic agricultural chemical use.

• The County of San Diego should be contacted concerning its requirements for methane sampling as it relates to grading operations and future buildings planned for the Property. Two residential tracts north of the Property apparently were required to install methane mitigation measures to manage methane. It is not clear from limited information which was readily available during this assessment if the methane was caused by inappropriate management of

- organic material during mass grading activities or if there is a natural cause for elevated methane in the Santa Fe Valley area.
- If the existing residences will be demolished as part of the redevelopment of the Property, then it is recommended that a survey for asbestos-containing materials and lead-based paint be completed in order to properly manage these contaminants during demolition.
- If the residences are maintained, it is recommended that a lead-based paint survey be completed on the both residences. Due to the age of the buildings, the use of lead-based paint is a possibility and children are currently occupying one of the residences.
- It is Coast 2 Coast's opinion that further environmental assessment of this Property, beyond those items listed above, is not warranted at this time.

## 2.0 INTRODUCTION

# 2.1 Property Location and Legal Description

Name/Address: Single-Family Residence, Caretaker's Cottage and Undeveloped Land

(Future Chinese Bible Church of San Diego)

16919 Four Gee Road

San Diego, California 92127

County: San Diego

Assessor Parcel Number or Other Legal Description: 678-060-27 and 678-422-03

Owner: Chinese Bible Church of San Diego

# 2.2 Purpose

Coast 2 Coast Environmental Inc. performed a Phase I Environmental Site Assessment of a single-family residence, caretaker's cottage and undeveloped land located at 16919 Four Gee Road in San Diego, San Diego County, California (Property). The Property is planned for redevelopment by the Chinese Bible Church of San Diego. This assessment was performed under contract with Harper Communities, at the direction of Mr. Howard Cooper. Coast 2 Coast's services were accepted by Harper Communities on June 6, 2016.

The assessment of this Property was performed at the direction of Harper Communities in conjunction with its efforts to conduct "all appropriate inquiry (AAI) into the previous ownership and uses of the Property consistent with good commercial or customary practice". The purpose of performing AAI is to identify "recognized environmental conditions (RECs)" associated with past and/or present operations at the Property or adjoining sites which may pose liability for Harper Communities and Chinese Bible Church of San Diego. By completing this step in the due diligence process, Harper Communities and Chinese Bible Church of San Diego satisfy one of the requirements to qualify for the "innocent landowner defense" under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Section 101(35).

# 2.3 Scope of Services

The assessment was performed in conformance with all of the components of the ASTM E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The assessment included, but was not necessarily limited to, the activities listed below:

- A reconnaissance of the Property to observe and assess characteristics of potential environmental concern.
- Observation of adjoining sites and the surrounding area to observe and assess characteristics of potential environmental concern which may impact the Property.
- Interviews with current and past owners, operators and occupants of the Property for the purpose of gathering information regarding the potential for contamination at the Property.

- Review of regulatory agency files and interviews with government agency officials to identify and assess any listings of regulatory permits, registrations, enforcement actions, contaminated sites, etc. likely to affect the Property.
- Review of historical resources to identify previous uses and occupancies of the Property since the Property was first developed or 1940, whichever is earlier.
- Visual inspection or use of other documentation to render an opinion as to the existence of asbestos, lead-based paint (interior and exterior), lead in the drinking water, and the potential for radon exposure.
- Development of a report to include discussion of the findings of the above tasks.

# 2.4 Significant Assumptions and Data Gaps

Significant assumptions concerning the Property were not made during this assessment except for the following:

- Data gaps occurred for the following five-year periods: 1940 and 1955, but the use of the Property during each of the periods surrounding these periods appeared to be similar which indicated that the missing historical data was not significant.
- Lacking Property-specific information on the ground water gradient at the Property, it is assumed that the gradient mimics the topographic gradient.
- Information supplied by others is assumed to be correct and accurate.

### 2.5 Limitations

The conclusions and recommendations presented in this report are based upon reasonable visual reconnaissance of the Property and research of available materials within the scope and budget of the contract. The information presented is relevant to the dates of Coast 2 Coast's Property visit and should not be relied upon to represent conditions at later dates.

The opinions expressed herein are based on information obtained during Coast 2 Coast's effort and on Coast 2 Coast's experience. If additional information becomes available, we request the opportunity to review the information and modify Coast 2 Coast's opinions, if necessary.

Coast 2 Coast's services have been provided using that degree of care and skill ordinarily exercised, under similar circumstances, by environmental consultants practicing in this or similar localities. No other warranty, expressed or implied, is made as to the professional opinions presented in this report.

Coast 2 Coast Environmental, Inc. is not responsible for the conclusions, opinions, or recommendations made by others based on this information.

# 2.6 Exceptions to ASTM Standard Practice E1527-13

Information concerning environmental liens or activity and use limitations (AULs) on the Property and a copy of the current title search were not provided.

Past owners and tenants were not interviewed.

Information back to the date of first development of the Property was not readily ascertainable.

The above exceptions are not considered to be significant in arriving at our findings and conclusions.

# 2.7 Special Terms and Conditions

Special terms and conditions which limited access to reasonably ascertainable information concerning the Property were not required by Harper Communities.

### 2.8 User Reliance

This report has been prepared on behalf of, and for the exclusive use of Harper Communities and Chinese Bible Church of San Diego. The contents of this report may not be relied upon by any party other than Harper Communities and Chinese Bible Church of San Diego without the express written consent of Coast 2 Coast Environmental, Inc.

### 3.0 INFORMATION PROVIDED BY CLIENT

# 3.1 Owner, Property Manager and Occupant Information

The current owner of the Property is Chinese Bible Church of San Diego. The Property manager is Mr. Robert Reyes. The current tenants of the Property include Mr. Reyes and his family and a pastor and her family.

# 3.2 Title Records, Environmental Liens and Activity and Use Limitations

A review of reasonably ascertainable recorded land title records, environmental lien records and activity and use limitations (AULs) for the Property was not conducted by Harper Communities or Chinese Bible Church of San Diego

A search of environmental records conducted by Environmental Data Resources, Inc. (EDR) did not find listings for the Property on the federal NPL Liens database, CERCLIS liens database, State Deed Restriction Listing or State Environmental Liens Listing. The federal databases track properties that the United States Environmental Protection Agency has filed liens against to recover remedial action costs or properties where an owner has been notified of potential liability. The State Deed Restrictions listing includes sites where AULs are in effect. The State Environmental Liens Listing includes sites where the State Department of Toxic Substances Control is a lien holder.

# 3.3 Specialized Knowledge

Mr. Dennis Ho, Chinese Bible Church of San Diego Board Member, was not aware of environmental liens, AULs or issues and events of further environmental concern on the Property. Mr. Reyes was not aware of events of further environmental concern on the Property.

### 3.4 Valuation Reduction for Environmental Issues

Mr. Ho was not aware of environmental issues which may have affected the value of the Property.

#### 3.5 Other Information

Mr. Ho and Mr. Reyese were not aware of other issues of environmental concern associated with the Property.

### 4.0 RECORDS REVIEW

### 4.1 Standard Environmental Record Sources

Coast 2 Coast Environmental reviewed a search of environmental records conducted by Environmental Data Resources, Inc. (EDR). A copy of EDR's report is located in Appendix D. The following standard environmental records sources were reviewed as specified for the Property, adjoining and nearby sites. Next to each source is its abbreviation as it appears in the database. An explanation of each record source is provided in EDR's beginning on Page GR-1 which immediately follows the Map Findings.

Database Reviewed	Responsible Agency	Search Distance (miles)
Federal ASTM Standard Databases		
National Priorities List (NPL and NPL Site Boundaries)	U.S. Environmental Protection Agency (EPA)	1.0
Delisted NPL	U.S. EPA	0.5
Federal Superfund Enterprise Management System (SEMS) – [Replaces CERCLIS which USEPA stopped updating in 2013.]	U.S. EPA	0.5
CERCLIS No Further Action Planned (CERCLIS NFRAP)	U.S. EPA	0.5
Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS)	U.S. EPA	1.0
RCRAInfo (includes Non-CORRACTS Treatment, Storage and Disposal (TSD) Facilities)	U.S. EPA	0.5
RCRAInfo (includes Small Quantity Generators (RCRA-SQG), Large Quantity Generators (RCRA-LQG), Conditionally Exempt SQG (RCRA-CESQG)	U.S. EPA	Adjoining Sites
Engineering Controls Sites List (US ENG CONTROL)	U.S. EPA	Property
Institutional Controls Sites List (US INST CONTROL)	U.S. EPA	Property
Emergency Response Notification System (ERNS)	U.S. EPA	Property
State ASTM Standard Databases		
State Response Sites (RESPONSE)	California Environmental Protection Agency (CalEPA) Department of Toxic Substances Control (DTSC)	1.0
EnviroStor Database (ENVIROSTOR)	CalEPA DTSC	1.0
Solid Waste Information System (SWF/LF)	State Integrated Waste	0.5
(Active, Closed and Inactive Facilities and Landfills)	Management Board (IWMB)	
Leaking Underground Storage Tanks (LUST)	State Water Resources Control Board (SWRCB) and Regional Water Quality Control Boards (RWQCB)	0.5
Spills, Leaks, Investigations and Cleanup (SLIC) (Spills and leaks from non-UST sources or other sites not classified as a LUST.)	SWRCB and RWQCB	0.5
Cortese List (Combined Report List for Leaking USTs, Solid Waste Facilities and Landfills [SWF/LS], Cal-Sites) [CORTESE and HIST CORTESE)	CalEPA SWRCB, IWMB and DTSC	0.5 (LUSTs and SWLs) 1.0 (Cal-Sites)

Database Reviewed	Responsible Agency	Search Distance
		(miles)
Active UST Facilities (UST)	SWRCB	Adjoining Sites
SWEEPS UST Listing (Old UST database no longer updated.)	SWRCB	Adjoining Sites
Hazardous Substance Storage Container Database (HIST UST) (Old UST database no longer updated.)	SWRCB	Adjoining Sites
Facility Inventory Database (FID) (Old UST database no longer updated.)	CalEPA	Adjoining Sites
FEMA UST (A list of FEMA owned USTs)	FEMA	Adjoining Sites
Aboveground Petroleum Storage Tanks (ASTs)	SWRCB	Adjoining Sites
Voluntary Cleanup Program (VCP) Properties	CalEPA DTSC	0.5
Tribal Records		4
Indian Lands UST	U.S. EPA Region IX	Adjoining Sites
Indian Lands LUST	U.S. EPA Region IX	0.5

The Property was not found within the search radii for the databases reviewed. The table below is summary of sites found within the search distances of the standard environmental record sources which were reviewed for this assessment. The table includes the name, address and Map ID provided in the attached database report; the location of each site with respect to the Property; whether the site is hydraulically upgradient, crossgradient or downgradient of the Property; and a summary of the database listing(s) and the risk the site(s) pose to the Property. This summary does not include sites where the agency has closed the case file, sites that are downgradient; and sites greater than ½ mile from the Property unless information in the database listing indicates the Property may have been impacted. These sites may be found in EDR's database report included in Appendix D.

Name and Address	Distance (miles), Direction from Property, and	Databases	Comments (Media affected, Risk to Property, other information)
Proposed Salviati Community N. Four Gee/Artesian Roads NW of Four Gee & Artisan Roads Rancho Bernardo, CA 92127 and Bernardo Lakes Dev Prop 1 N Four Gee & Artesian Roads, San Diego, CA 92127  EDR ID#2 and Three Orphan Listings	Includes historical APNs 678-060- (23, 24, 25, 26) which is the north adjoining open space and the residential tract north of the open space.	ENVIROSTOR, SAM	Records found on Geotracker for Case Numbers H38961-001, H38962-001 and H38965-001 include only a case closure letter stating that the County of San Diego Department of Environmental Health (DEH) withdrew from the voluntary assistance case agreement because DEH "does not have the appropriate in-house resources to evaluate the proposed methane gas mitigation design." The EnviroStor website listing for this site states, "DTSC is not

Name and Address	Distance (miles), Direction from Property, and Gradient	Databases	Comments (Media affected, Risk to Property, other information)
			involved with this project." (EnviroStor Facility ID#37000053) A search of the internet has found that methane is a concern in Santa Fe Valley. This listing indicates a potential concern for the Property.

Three ENVIROSTOR/SCHOOL sites are located within 1/8 to 1/2 mile of the Property. The two school sites nearest the Property were evaluated for past use of agricultural chemicals and issues of concern were not found. Agricultural chemicals were reportedly found at the third school located 0.45 mile from the Property but DTSC did not require further action beyond the preliminary assessment.

Information was not found during this assessment which indicated these sites or "orphan" sites (sites not plotted because of insufficient geo-coding information) had impacted the Property.

## 4.2 Additional Environmental Record Sources

EDR also researched the following databases to enhance and supplement the standard database sources listed in Section 4.1.

Database Reviewed	Responsible Agency	Search Distance (miles)
Federal Supplemental ASTM Standard Databases		
Proposed NPL	U.S. EPA	0.5
Federal Facilities	U.S. EPA	1.0
U.S. Brownfields Sites (BROWNFIELDS)	U.S. EPA	0.5
Open Dump Inventory (ODI)	U.S. EPA	0.5
RCRAInfo (RCRA-NonGen)	U.S. EPA	Adjoining Sites
Department of Defense Sites (DOD)	U.S. Geological Survey	1.0
Formerly Used Defense Sites (FUDS)	U.S. Army Corps of Engineers	1.0
Superfund Consent Decrees (CONSENT)	U.S. EPA	1.0
Records of Decision (RODS)	U.S. EPA	1.0
Uranium Mill Tailings Sites (UMTRA)	U.S. Department of Energy	0.5
Mines Master Index File (US MINES)	U.S. Department of Labor, Mine Safety and Health Administration	0.25
Facility Index System (FINDS)	U.S. EPA	Property
State Coalition for Remediation of Drycleaners (SCRD DRYCLEANERS)	U.S. EPA	0.5
2020 Corrective Action Program List (2020 COR ACTION)	U.S. EPA	0.25
Coal Combustion Residues Surface Impoundments List (COAL ASH EPA)	U.S. EPA	0.5

Database Reviewed	Responsible Agency	Search Distance (miles)
State Supplemental ASTM Standard Databases		
Waste Management Unit Database (WMUDS/SWAT) [Combination of other databases which track waste.]	SWRCB	0.5 (SWLs and SWAT) Property (Other)
Recycler Facilities (SWRCY)	Department of Conservation	0.5
CalSites Database (HIST Cal-Sites) Replaced by ENVIROSTOR. Also Cal-Sites formerly known as the Abandoned Sites Program (ASPIS)	CalEPA DTSC	1.0
School Property Evaluation Program (SCH)	CalEPA DTSC	0.25
Toxic Pits Cleanup Act Sites (TOXIC PITS)	SWRCB	1.0
List of Deed Restrictions (DEED)	CalEPA DTSC	0.5
CalSites Annual Work Plan [formerly State Bond Expenditure Plan] (CA BOND EXP PLAN)	Department of Health Services	0.5
Drycleaner Facilities with Waste Generator Identification Numbers (DRYCLEANERS)	CalEPA DTSC	Adjoining Sites
Enforcement Action Listing (ENF)	SWRCB	Adjoining Sites
Facility Manifest Data (HAZNET)	CalEPA	Property
EnviroStor Permitted Facilities Listing (HWP)	CalEPA DTSC	1.0
Registered Hazardous Waste Transporter Database (HWT)	CalEPA DTSC	0.25
Local Records		
Hazardous Materials Management Database (HMMD)	San Diego County Department of Environmental Health (DEH)	Property
Site Assessment & Mitigation (SAM)	DEH	0.5
Solid Waste Facilities – San Diego County	Department of Health Services	Property
Tribal Records		
Indian Open Dump Inventory (Indian ODI)	U.S. EPA	0.5
Debris Region 9 – Torres Martinez Reservation (DEBRIS REGION 9)	U.S. EPA Region IX	Property
Indian Reservations (INDIAN RESERV)	U.S. Geological Survey	1.0
Federal and Indian Lands (FEDLAND)	U.S. Geological Survey	1.0
EDR Proprietary or Exclusive Records		
Manufactured Gas Plants (EDR MGP)	EDR	1.0
Historic Gas Stations (EDR US Hist Auto Stat)	EDR	Adjoining Sites
Historic Dry Cleaners (EDR US Hist Cleaners)	EDR	Adjoining Sites
Recovered Government Archive LUST (RGA LUST)	EDR compiled from historic SWRCB records/databases	0.5
Recovered Government Archive Solid Waste Facilities List (RGA LF)	EDR compiled from historic Department of Resources Recycling and Recovery records	0.5

The table below is summary of sites found within the search distances of the additional environmental record sources which were reviewed for this assessment. The table includes the name, address and Map ID provided in the attached database report; the location of each site with respect to the Property; whether the site is hydraulically upgradient, crossgradient or downgradient of the Property; and a summary of the database listing(s) and the risk the site(s) pose to the Property. This summary does not include sites where the agency has closed the case file and sites that are downgradient and information does not indicate the Property may have been impacted. These sites may be found in EDR's database report included in Appendix D.

Name and Address	Distance (miles), Direction from Property, and Gradient	Databases	Comments (Media affected, Risk to Property, other information)
Be Wise Ranch 16919 Four Gee Rd. EDR ID#1	Former tenant on the Property	HMMD	Be Wise Ranch was a tenant farmer on the Property from 2006-2011. The business grows organic produce. It was permitted by DEH (Facility ID#207039) for hazardous materials storage related to fuel for its equipment. Low risk to the Property.

Information was not found during this assessment which indicated "orphan" sites (sites not plotted because of insufficient geo-coding information) which may appear on the above-listed databases had impacted the Property.

# 4.3 Physical Setting

### 4.3.1 Topographical Characteristics

The Property is located in the southeast ¼ of the southeast ¼ of Section 19, Township 13 South, Range 2 West (San Bernardino baseline and meridian) on the Escondido, California 7.5 minute United States Geological Survey (USGS) Topographic Map, which was reviewed for surface hydrologic and topographic characteristics. The topography of the Property is gently sloping with the local topographic gradient tending to the north toward Jason Creek (Lizzi, 2007), a seasonal creek paralleling the north border of the Property. Regionally the topographic gradient tends to the west-southwest. Site elevation ranges from approximately 485 above mean sea level (amsl) on the north end of the Property to 525 feet amsl on the south end of the Property. Hydraulic flow is generally in a down-gradient direction, usually toward the nearest surface water body. Surface drainage in the subject area is anticipated to flow to the north-northwest toward Jason Creek. Flood plain zoning for the Property is Zone X which includes areas determined to be outside the 0.2% annual chance floodplain.

### 4.3.2 Geological Setting

The Property is in the Coastal Plain section of the San Diego region. This section is characterized as a 10-mile wide strip of land which roughly parallels the coastline. It is dissected by various rivers which have formed a series of wide, flat-bottomed alluvium-filled valleys that provide important groundwater reservoirs.

Specifically, the Property is within an area that is described as being primarily underlain by Stadium Conglomerate. This formation is described as a massive cobble conglomerate with a dark yellowish-brown coarse-grained sandstone matrix. A portion of the south end of the Property is underlain by Friars Formation. This formation is described as massive, yellowish gray, medium grained, poorly indurated sandstone interlayered with dark greenish-gray sandy claystone. (Tan and Kennedy, 1999)

#### 4.3.3 Soil Characteristics

The following surface soil have been mapped by United States Department of Agriculture Natural Resources Conservation Service (1973) as being on the Property:

- Diablo clay, 2 to 9% slopes This soil consists of well-drained, moderately deep to deep clays derived from soft, calcareous sandstone and shale. Diablo clay has slow permeability, high shrink-swell potential 6.8 to 7.5 pH range, which is neutral to moderately alkaline suggesting that the risk of corrosion to uncoated steel pipes is low to moderate.
- Huerhuero loam, 2 to 9% slopes This soil consists of moderately well-drained loams that have a clay subsoil. Huerhuero loam has slow permeability, high shrink-swell potential, a 5.3 to 7.0 pH range, which is strongly acidic to neutral suggesting that the risk of corrosion to uncoated steel pipes is high.
- Olivenhain cobbly loam, 2 to 9% slopes This soil consists of well-drained, moderately deep to deep cobbly loams that have a very cobbly clay subsoil. Olivenhain cobbly loam has very slow permeability, moderate shrink-swell potential, a 5.1 to 5.7 pH range, which is moderately to strongly acidic suggesting that the risk of corrosion to uncoated steel pipes is high.
- Salinas clay loam, 2 to 9% slopes This soil consists of well-drained and moderately
  well drained clay loams that formed in sediments washed from Diablo, Linne, Las
  Flores, Huerhuero, and Olivenhain soils. Salinas clay loam has moderately slow
  permeability, moderate shrink-swell potential, a 7.2 to 8.0 pH range, which is neutral
  to moderately alkaline suggesting that the risk of corrosion to uncoated steel pipes is
  low to moderate.

# 4.3.4 Hydrogeological Characteristics

The Property is in the Rancho Santa Fe Hydrologic Subarea of the Solana Beach Hydrologic Area of the San Dieguito Hydrologic Unit of the San Diego Hydrologic Basin (905.11). The groundwater within the Solana Beach Hydrologic Area is listed as having beneficial uses for municipal, agricultural and industrial purposes (California Regional Water Quality Control Board, San Diego Region, 1994, amended 1995).

Specific groundwater data was not found for the Property. The water well used by the Golems is located on the north end of the north adjoining open space site. A study of the well in 2004 by a California State University Fullerton student for his master's thesis noted that the well was drilled to a depth of 356 feet below ground surface (bgs) and "has been flowing under artesian conditions since it was installed in September 1951" (Lizzi, 2007).

Lizzi's thesis report also describes four wells installed in 1999 by Geocon approximately 1,000 feet west of the Golem well on the Bernardo Lakes property. The wells were reportedly installed to evaluate for petroleum hydrocarbon and methane vapors encountered while excavating a storm drain trench for the "Bernardo Lakes property." An explosion had occurred in the vicinity of the location of some former USTs. (It's not clear if the explosion occurred while digging the trench. This incident appears to be tied with the database listing discussed in Section 4.1.) The wells were installed to a depth of 50 to 90 feet bgs and after they equilibrated groundwater was encountered at depths of 19 to 59 feet bgs. Groundwater flow direction was not provided in the thesis.

Based on surface topography, groundwater flow in this area is expected to flow west-southwest. (Groundwater flow directions can be influenced by many variables such as faults and local groundwater pumping operations and other site-specific conditions.)

The most recent water quality report (Year 2015) for the Olivenhain Municipal Water District states that the district imports 100% of its raw water from surface sources. OMWD does not use local groundwater sources for domestic water. (Lizzi's thesis was investigation whether the Golem well produced enough flow to be a reliable source of irrigation water and the conclusion of the thesis is that it did not meet OMWD's flow requirements.) The report states that OMWD drinking water met primary and secondary water quality standards established by USEPA and the State of California during 2015.

Of note, during the site reconnaissance Mr. Reyes explained that the pipe from the Golem well that extends onto the Property to a water tank northwest of the caretaker's cottage has been capped off. He assumed the two residences on the Property were served by OMWD and not well water.

# 4.4 Historical Use of the Property

### 4.4.1 Previous Environmental Reports

Previous environmental assessments and investigations of the Property were not found during this assessment. Harper Communities provided a copy of an Environmental Questionnaire & Disclosure Statement completed by Mr. Richard Cromwell, trustee of the Golem Family Trust, in March 2010 for Christian Community Credit Union. The questionnaire was completed as part of due diligence research for Chinese Bible Church of San Diego's loan to purchase the Property.

Information provided in responses to the questionnaire included the following:

- Both residences are on septic.
- "Brammer Farms" (also known as Be Wise Ranch) was a tenant farmer in 2010. The business maintained aboveground storage tanks (ASTs) for gas and diesel. Mr. Cromwell did not know the capacity of the ASTs but stated that Brammer inspected them monthly. The fuel was apparently for farm equipment used by Brammer.
- Mr. Cromwell stated that he was not aware of any chemical storage on the Property.

- Mr. Cromwell was not aware of any chemicals applied to the Property.
- Mr. Cromwell stated that he was not aware of any spills, leaks or releases of chemicals on the Property.
- Mr. Cromwell stated he was not aware of the disposal of liquid or solid waste on the Property. He said household trash picked up by EDCO was the only waste stream he was aware of at the Property.

# 4.4.2 Chronological Review

A search of selected and readily available historical records was performed and interviews conducted with people having knowledge of the Property's history, in an effort to find if past use of the Property or activities conducted on, or in the vicinity of the Property could have adversely impacted the Property.

In summary, the Property was undeveloped in 1928 and 1939 aerials. In a 1947 aerial the Property and land surrounding it to the west and north had been had been recently tilled possibly as preparation for barley or alfalfa. By 1949 the land again appeared undeveloped. The Golems bought the Property and other adjoining land in 1951 and developed the Property with a residence and a ranch for cattle and horses. This use continued until 1997 when Mrs. Golem decided to sell the ranch except for the Property parcel. Otherwise Property use since 1997 has been primarily residential except for a period between 2006 and 2011 when an organic farming operation cultivated row crops on the east side of the Property. A longtime employee of the Golems, Mr. Roberto Reyes, has occupied the caretaker's cottage for many years. Mrs. Golem occupied the main residence until her death in 2001. Chinese Bible Church of San Diego which acquired the Property in January 2011 has used the main residence to house clergy.

The historical resources used in this assessment, along with Coast 2 Coast's findings, are presented below in chronological order. Attempts were made to find information on five-year intervals but data gaps may exist if information was not reasonably ascertainable for each interval. Data gaps occurred for the following five-year periods: 1940 and 1955, but the use of the Property during each of the periods surrounding these periods appeared to be similar which indicated that the missing historical data was not significant.

Prior to 1940: 1893 and 1901 topographic maps did not depict structures on the Property. The maps do not depict features of environmental concern such as wells or mining pits on or near the Property. 1928 and 1939 aerial photographs depict the Property as undeveloped land. Jason Creek is visible north of the Property border weaving a zig-zag alignment as it flows east to west. Evidence of hazardous materials use on the Property was not found.

1940: A historical resource was not found for this period.

1945: A 1947 aerial photograph depicts the Property, east adjoining site and area north of Jason Creek as having been cleared of vegetation and possibly dry-farmed. This was the only aerial of those reviewed which indicates the possibility of an agricultural crop prior to the Golems purchase of the Property in 1951. A 1949 aerial photograph again depicts

the Property as undeveloped land. 1948 and 1949 topographic maps did not depict structures on the Property. The maps do not depict features of environmental concern such as wells or mining pits on or near the Property. Evidence of hazardous materials use on the Property was not found.

1950: Mrs. Aileen Golem's obituary stated that she and her husband, Howard, purchased land including the Property in 1951. A 1953 aerial photograph depicts one building on the Property where the caretaker's house currently exists. Artesian Road bordered the south side of the Property and a narrow dirt driveway was visible. Jason Creek had been altered to provide a straight alignment as it crossed the Property. Mr. Roberto Reyes, who was interviewed during the current site reconnaissance and lives in the caretaker's cottage said he began working for Mr. Golem in 1972. He recalled Mr. Golem describing to him their temporary residence. He said it was a portable structure which they used while the main single-family house was built. It is likely that this is the structure visible in the 1953 aerial. The obituary said the Golems were ranchers who raised cattle and horses on their "sprawling North County ranch." Mr. Reyes thought the Golems had owned a square mile of land which included the Property. Evidence of hazardous materials use on the Property was not found.

1955: A historical resource was not found for this period.

1960: A 1964 aerial photograph depicts the current single-family residence and attached garage and the caretaker's house. Evidence of hazardous materials use on the Property was not found.

1965: A 1967 aerial depicts the addition of a barn with a corral extending to the east of the barn. A portion of the concrete pad from the barn is still present on the Property. Mr. Reyes said the area east of the corral and barn was used as pasture. The aerial also depicts a stormwater collection trench in the center of the east pasture area. A 1968 topographic map depicts the single-family residence and attached garage. The creek is also visible to the north and Artesian Road to the south. The Property is immediately north of the incorporated city of San Diego boundary. The map does not depict features of environmental concern such as wells or mining pits on or near the Property. Evidence of hazardous materials use on the Property was not found.

1970: A 1970 aerial photograph did not depict changes compared to the 1967 aerial. A 1970 city directory lists Howard Golem on Artesian Road but does not list an address number. A 1973 aerial photograph depicts the addition of a small structure south of the barn that Mr. Reyes described as by Mr. Reyes as Mr. Golem's office/workshop. A second small building west of the barn is also visible but the use is not known. Evidence of hazardous materials use on the Property was not found.

1975: A 1975 photorevised topographic map depicts the addition of the caretaker's house and the barn compared to the 1968 map. The map does not depict features of environmental concern such as wells or mining pits on or near the Property. A 1975 city directory lists Howard Golem on Artesian Road but does not list an address number. A 1979 aerial

photograph depicts the addition of another small building or awning southeast of Mr. Golem's office. Evidence of hazardous materials use on the Property was not found.

1980: A 1980 city directory lists Howard Golem on Artesian Road but does not list an address number. A 1983 aerial photograph depicts the addition of the open sided workshop west of the caretaker's cottage which still currently exist. The aerial does not depict significant changes to the Property compared to the 1979 aerial. Evidence of hazardous materials use on the Property was not found.

1985: A 1985 aerial photograph does not depict significant changes to the Property compared to the 1979 aerial. A 1986 city directory lists Howard Golem as the occupant of 9654 Artesian Road. A 1989 aerial photograph depicts the extension of the corral onto a portion of the north adjoining site. Other significant changes compared to the 1985 aerial were not observed. Evidence of hazardous materials use on the Property was not found.

1990: A 1991 city directory lists Howard Golem as the occupant of 9654 Artesian Road. Evidence of hazardous materials use on the Property was not found.

1995: A 1995 aerial photograph does not depict significant changes to the Property compared to the 1989 aerial. Howard Golem died in November 1995. Mrs. Golem's obituary states that she continued to operate the ranch until 1997 when she sold it. Assessor records indicate she sold land to North County Venture, LLC in September 1998; however, the Property appears to have remained part of the Golem Family Trust. A 1996 topographic map depicts four structures on the Property in the locations of the single-family house, caretaker's cottage, barn and the small building west of the barn. The map does not depict features of environmental concern such as wells or mining pits on or near the Property. A 1997 city directory lists Howard Golem as the occupant of 9654 Artesian Road. Evidence of hazardous materials use on the Property was not found.

2000: A 2000 city directory lists Howard Golem as the occupant of 9654 Artesian Road. Mrs. Golem died in November 2001. A 2002 city directory lists Howard Golem as the occupant of 16919 Four Gee Road. Mr. Reyes estimates that the barn was demolished in 2004. Evidence of hazardous materials use on the Property was not found.

2005: A 2005 aerial photograph depicts the concrete pads where the barn and Mr. Golem's office were located. The small building which had been west of the barn has also been removed. The La Viña residential track and the Rancho del Norte Apartments have been constructed south of the Property. Station #2 of the Rancho Santa Fe Fire Protection District is across Four Gee Road from the small west triangular portion of the Property. East of the Property, grading for a residential tract has occurred. A 2005 city directory lists Roberto Reyes as the occupant of 16919 Four Gee Road.

DEH, County Department of Agriculture records and the environmental questionnaire described in Section 4.4.1 indicate that Bill Brammer/Be Wise Ranch cultivated organic crops on the east side of the Property between 2006 and 2011. Mr. Reyes recalls him growing cucumbers, squash, strawberries, kale and lettuce on the Property. He said that

Be Wise Ranch maintained two ASTs for fuel (diesel and gas) for farm vehicles. He said that produce was stored in a cold storage unit on a slightly elevated hill that allowed trucks to back up to the unit and load without having a paved loading dock. He said the cold storage unit was powered by electricity. A 2009 aerial photograph is consistent with Mr. Reyes' description and shows fields with row crops on the east side of the Property and a cold storage building located approximately between where the barn and Mr. Golem's office were previously located. Mr. Reyes also recalls that the ASTs were stored west of the cold storage unit in an area obscured by trees in the 2009 aerial. The Sheriff's substation has been built on the southeast adjoining site. Evidence of hazardous materials use on the Property beyond the fuel ASTs was not found.

2010: A 2010 aerial photograph depicts crops on the east side of the Property and the cold storage unit still in place. A 2010 city directory lists Roberto Reyes as the occupant of 16919 Four Gee Road. Chinese Bible Church of San Diego was granted the Property in January 2011. A 2012 aerial photograph depicts the east side of the Property as undeveloped land. The cold storage unit has been removed. The Property generally appears as it currently exists. Evidence of hazardous materials use on the Property beyond the fuel ASTs was not found.

2015: A 2015 aerial photograph depicts the Property as it currently exists. A 2015 city directory did not list an occupant for 16919 Four Gee Road. Evidence of hazardous materials use on the Property was not found.

### 4.4.3 Historical Sources Reviewed

Historical sources between 1893 and the present were reviewed and included the following:

Aerial Photographs: EDR provided aerial photographs for the years 1939, 1947, 1949, 1953, 1964, 1967, 1970, 1979, 1985, 1989, 1995, 2005, 2009, 2010 and 2012. Aerials for the years 1928, 1973 and 1983 were obtained at the County of San Diego Public Works Department Cartographic Services. An aerial photograph for the year 2015 was obtained from Terraserver.com.

Building Permits: County of San Diego Department of Planning and Land Use was contacted for building permit records for the Property. The County maintains computerized records of building permits dating back to 1987 and descriptions of purged building permits dating back to 1972. Records of permits prior to 1972 are not available. A technician reviewed the digital and microfilm records and did not find building permits for the Property.

City Directories: Directories for years between 1970 and 2015 were reviewed in the California History Room at the main branch of the City of San Diego Library. The Golem's name first appeared in a listing of residents on Artesian Road in the 1970 directory. Many unincorporated areas of San Diego County began to be included in city directory listings starting in 1970 when Haines published its first directory for the county. Coast 2 Coast has not found a resource for criss-cross address listings for the Property area prior to 1970.

Chain-of-Title/Assessor Records: A chain of title or a search for environmental liens was not in the scope of work for this project. Coast 2 Coast reviewed recent assessor information for the Property available on First American Title Company's FastWeb database. The County of San Diego Tax Assessor requires written permission from the

Property owner to review tax files and therefore the files are not readily accessible within the scope and time constraints of this assessment.

Historical Topographic Maps: Historical topographic maps for the years 1893, 1901, 1948, 1949, 1968, 1975, 1996 and 2012 were obtained from the USGS Map Store.

Sanborn Maps: EDR reported that Sanborn maps were not available for the Property area.

# 4.5 Historical Use of the Adjoining Sites

Specific historical research was not conducted for the adjoining sites and surrounding area. However, in the process of researching historical data for the Property, the following historical information was obtained for the adjoining sites:

North: The site adjoining the Property to the north includes Jason Creek. The Golems straightened the creek alignment after they acquired this site in 1951. In general, the Golems used the site for grazing or cultivation of alfalfa or barley. The original well for the Property is located on this site which allowed for irrigation of crops. It has been open space for approximately the last 15 years after areas of the site were designated as having wetlands. Issues of further environmental concern associated with the past use of this adjoining site were not found.

East: The west boundary line of the former Rancho San Bernardo forms the property line between the Property and the east adjoining site. The vegetation on this site is distinct compared to the Property. From at least 1928 through 1995 the site was covered with native vegetation and areas where the vegetation had been cleared. By 2005 the current residential tract was under development. Issues of further environmental concern associated with the past use of this adjoining site were not found.

South: The boundary line separating the City of San Diego and unincorporated County land serves as the south border of the Property. Artesian Road served as the main access to the Property until the late 1990s when the segment of the road bordering the Property was closed. The site adjoining the Property to the south remained undeveloped through at least 1995. By 2005 the current multi-family residential developments had been constructed. Issues of further environmental concern associated with the past use of this adjoining site were not found.

West: Sites adjoining to the west included land on the west side of Four Gee Road which primarily remained undeveloped except for a period around 1970 when a small orchard was observed. The current Rancho Santa Fe Fire Protection District station was constructed sometime between 2000 and 2005. On the east side of Four Gee Road the adjoining site area included land that followed a similar history to the north adjoining area. More recently, the area has been open space for approximately the 15 years. Issues of further environmental concern associated with the past use of these adjoining areas were not found.

In addition, historic land usage in the general vicinity of the Property included rural ranch with some agricultural cultivation. Development of the surrounding area with the current suburban neighborhoods began in approximately 2000. Information was not found during this assessment indicating that these past uses impacted the environmental quality of the Property.

### 5.0 PROPERTY DESCRIPTION AND SITE RECONNAISSANCE

# 5.1 Property and Vicinity General Characteristics

Lot Size: 9.1563 acres

Current Zoning: The Property is within the Santa Fe Valley Specific Plan. Historically it

was zoned Rural Residential.

Roads: Roads were not observed crossing through the Property. The following roads are

adjacent to the borders of the Property:

West: Four Gee Road

South: Remaining portions of the former Artesian Road

# 5.2 Structures, Other Improvements and Utilities

Site Improvements: Two residences which have an approximate floor area of 3,103 square feet.

The main single-family house is a one-story structure built on a partial crawl space and partial slab on grade. The exterior walls are finished with wood siding, wood trim, brick and glass. The roof is composed of wood framing members, a wood deck and a built up roofing system. Ceilings are finished with cedar paneling. Interior partition walls were finished with cedar paneling, brick and stone. Floor finishes include carpet and resilient sheet flooring. HVAC includes two forced air unit for heat and electric-powered air conditioning. Building and HVAC insulation were not observed. The attached garage is built on concrete slab on grade with a wood paneled exterior, exposed structure interior and a built up roof.

The caretaker's cottage is a one-story structure built on a partial crawl space and partial slab on grade. The exterior walls are finished with wood siding, wood trim and glass. The roof is composed of wood framing members, a wood deck and rolled composition roofing. Ceilings are finished with pressboard held in place by an exposed wood grid. Interior partition walls are finished with drywall. Floor finishes include carpet and resilient sheet flooring. There is no HVAC system. Building insulation was not observed.

Other Structures: West of the caretaker's cottage is an open-sided workshop/carport/storage

area. Another awning extends off the west side of the two-car garage and covers a lawnmower, ladder and other maintenance/yard care equipment.

Hardscaped Areas: The driveway and parking areas on site are paved with asphalt. The pavement

appeared to be in good condition and significant surface staining, patching or

depressions were not observed.

Landscaped Areas: Landscaping included trees, bushes, flowers, shrubs and grass. The vegetation

appeared to be in good condition and did not appear to be damaged or

stressed in a manner which could be attributable to the presence of contamination.

Water Retention Areas: Pits, ponds, lagoons, swimming pools and other water retention areas

were not observed on the Property.

Swimming Pool: An aboveground Jacuzzi is located behind (north) of the caretaker's cottage.

*Utilities:* The following agencies or businesses provide utility services to the Property:

Electric power: San Diego Gas & Electric

Gas: Not provided; The single-family house uses propane.

Potable Water: Olivenhain Municipal Water District

Sewage: Septic system

Heating & Cooling Systems: Heating and cooling systems on the Property are fueled by propane

and electricity.

# 5.3 Site Reconnaissance Methodology and Limiting Conditions

On June 21, 2016, Marybeth Norgren conducted a site reconnaissance of the Property to find if current usage or activities on the Property have created, or have the potential to create, an environmental impairment to the Property. The results of the site reconnaissance are presented below.

A site reconnaissance typically begins with a guided tour of the interior of the buildings on the Property. During the site reconnaissance an emphasis is placed on viewing areas where activities likely to use and generate hazardous materials occur such as maintenance and repair areas, boiler rooms and manufacturing areas. In addition, accessible common areas and a representative sample of tenant (occupant) spaces are observed.

The site reconnaissance continues by touring the exterior of the Property buildings and viewing the interior of any secondary structures such as sheds. The site reconnaissance is completed by viewing the Property from all adjacent public thoroughfares and commercial properties (where possible).

During this assessment, access to the Property was provided by Mr. Roberto Reyes and the church family living in the single-family house. During the current assessment, the Property appeared to be accessible and limitations were not placed on Property access.

# 5.4 Observed Use of the Property and Current Condition

The Property is currently occupied by a family associated with the Chinese Bible Church in the single-family house and by Mr. Roberto Reyes and his family in the caretaker's cottage. The Property is currently utilized for residential purposes. Tenants using or generating hazardous materials were not observed. In general the Property and building lease spaces were observed to be in fair to good condition. On-site activities observed during Coast 2 Coast's assessment of the Property did not appear to represent an environmental hazard to the Property.

A Property Plan (Figure 2) depicting the general configuration of the Property as well as pertinent site observations is included in Appendix A. Photographs of the Property are included in Appendix B.

### 6.3 Interior and Exterior Observations

Coast 2 Coast looked for the following improvements and features interior and exterior to the buildings on the Property and whether the use, treatment, storage, disposal or generation of hazardous substances and petroleum products had occurred on the Property.

# **Drains and Sumps:**

Floor drains, floor sinks, trench drains, sumps and clarifiers were not observed on the Property.

#### **Odors:**

Strong, pungent or noxious odors were not detected during the assessment.

# Oil and Gas Pipelines and Wells

Map W1-7 prepared by the State of California Division of Oil, Gas and Geothermal Resources did not show oil wells within a one-mile radius of the Property.

### **Pest Control:**

The Property does not use regularly-scheduled pest control services.

# **Potential PCB-Containing Equipment:**

Transformers and other potential PCB-containing equipment were not observed on the Property.

# **Septic Systems and Wells:**

Both residences are on a septic system. Mr. Reyes said the leach field is located north of the single-family house and east of the caretaker's cottage.

It appears the two residences were connected to the public water system at some point. An internet search for information about the ranch and the Golems' use of the Property revealed information that The Golems were community leaders who helped establish the Olivenhain Municipal Water District in 1959 in order to provide a reliable source of water to Santa Fe Valley. They donated some of their ranch land for the District's original water tank system. (The SD Union Tribune, 2001)

As noted in Section 4.3.4, Mr. Golem did install a well for the ranch in 1951 but it was located on what is now the north adjoining open space. A pipe extended from the well to an aboveground storage tank on the Property. Mr. Reyes said that the original water tank was replaced in the 1980s (his best guess) with the storage tank that is still located northwest of the caretaker's cottage. Mr. Reyes capped the pipe leading from the well to the tank but he did not recall when that occurred.

#### **Stains and Corrosion:**

Floors, walls and ceilings were observed for evidence of staining and corrosion caused by sources other than standing water. Evidence of stains or corrosion by hazardous substances was not observed.

#### **Stained Soil and Pavement:**

Visual observations were made of the soil and paved areas to find discolorations or surface staining which could be indicative of contaminant discharge.

Significant soil and pavement stains were not observed on the Property.

### **Hazardous Materials:**

The following materials were observed to be stored exterior to the buildings on the Property at the time of Coast 2 Coast's assessment:

• A propane tank which provides gas to the single-family house. The caretaker's cottage only has electricity.

Mr. Reyes was asked how the Golems' ranch fueled its ranch equipment. He said they used 5-gallon portable gas containers.

#### **Drums and Other Containers:**

Drums or other potential chemical containers were not observed.

#### **Storm Drains:**

Storm drains were not observed on the Property.

# **Surface Anomalies/Depression:**

Visual observations were also made to find the presence of environmentally unusual and/or suspicious conditions such as land depressions and other surface anomalies indicative of possible oil wells, waste dump sites, leach fields or other subsurface activities.

Surface anomalies and depressions were not observed on the Property.

# **Surface Drainage on Site:**

Based upon Property surface and improvement characteristics observed during Coast 2 Coast's site reconnaissance of the Property, surface drainage at the Property would flow to the north toward Jason Creek. At the time of the inspection it did not appear that the Property would be subject to wetlands restrictions.

#### **Surface Drainage Obstructions:**

During Coast 2 Coast's site reconnaissance it was observed that the Property is protected from surface run-off from adjoining sites to the north by topography.

### **Underground and Aboveground Storage Tanks:**

Underground and above ground storage tanks were not observed on the Property.

Mr. Reyes described the location of where Be Wise Ranch had two aboveground fuel tanks when it occupied the east side of the Property for crop cultivation between 2006 and 2011. Staining was not observed in the area pointed out by Mr. Reyes.

# **Waste Disposal:**

The following vendors provide waste disposal services to the Property:

Trash Collection: Edco

Hazardous Waste Disposal: The Property does not currently generate hazardous waste requiring disposal.

Solid waste (trash) other than in proper containers was not observed.

# 5.6 Current Uses of Adjoining Sites

The present land usage of the adjoining sites was also observed to assess their potential to adversely impact the Property. These observations were made "off-site" and in most cases did not involve entering the adjoining site. The results of these observations are presented below:

*North:* The site adjoining the Property to the north includes Jason Creek and open space owned by the Salviati Homeowners Association. Visual observations of this site [did/not] indicate that current activities on this adjoining site had adversely affected the Property nor did they reveal current activities that appear to represent an environmental threat to the Property.

East: The site adjoining the Property to the east is occupied by a residential tract. Visual observations of this site did not indicate that current activities on this adjoining area had adversely affected the Property nor did they reveal current activities that appear to represent an environmental threat to the Property.

South: The sites adjoining the Property to the south are occupied by the La Viña residential tract, Rancho del Norte Apartments (16775 Saintsbury Glen) and the 4S Ranch Substation of the San Diego County Sheriff's Department (10282 Rancho Bernardo Road). Wild Horse Glen road separates the Property from the La Viña tract. Visual observations of these sites did not indicate that current activities on these adjoining sites had adversely affected the Property nor did they reveal current activities that appear to represent an environmental threat to the Property.

West: The site adjoining the Property to the west includes from east to west: additional open space owned by the Salviati Homeowners Association; Four Gee Road; and the Rancho Santa Fe Fire Protection District Station #2 at 16930 Four Gee Road. Visual observations of these sites did not indicate that current activities on these adjoining sites had adversely affected the Property nor did they reveal current activities that appear to represent an environmental threat to the Property.

# 5.7 Area Reconnaissance

A vehicular reconnaissance of the surrounding area in the immediate vicinity of the Property was conducted to observe, in very general terms, the current land use of the sites in the area and to assess if this use poses an environmental threat to the Property. Land usage in the general vicinity of the Property included new residential tracts, new retail centers to support the community and undeveloped former ranch land. These uses did not appear to pose an environmental threat to the Property.

### 6.0 INTERVIEWS

Records of communication for interviews and agency contacts completed during this assessment are included in Appendix E.

#### 6.1 Interview with Owner

Mr. Dennis Ho, Board Member, Chinese Bible Church of San Diego completed an Owner Questionnaire. He was not aware of issues or events of environmental concern associated with the Property. He referred to a questionnaire completed by Mr. Richard Cromwell, Trustee of the Golem Family Trust for questions concerning the past use of the Property. That questionnaire is described in Section 4.4.1.

# 6.2 Interview with the Property Manager

Mr. Robert Reyes, Caretaker, was interviewed during the site reconnaissance. He first began working for the Golems in 1972. He shared his knowledge of the Property's history. His comments about ranch operations are included in various sections of the report. He estimated dates for most questions. In general he was not aware of issues or events of environmental concern associated with the Property.

# 6.3 Interviews with Occupants

Mr. Reyes occupies the caretaker's cottage and used the garage attached to the single-family house for storage. He provided access to both stuctures during the site reconnaissance though the view of his home was limited to what could be seen through the front door.

The family living in the single-family house provided access to the house.

# 6.4 Interviews with Local Government Officials

Coast 2 Coast contacted the Certified Unified Program Agency (CUPA) for the Property. The CUPA is responsible for enforcement and monitoring of various environmental programs. For the Property, the San Diego County Department of Environmental Health (DEH) is the CUPA. In addition, Coast 2 Coast contacted the City of San Diego Fire Department, Rancho Santa Fe Fire Protection District, County of San Diego Department of Planning and Land Use (DPLU) and County of San Diego Department of Agriculture, Weights and Measures (County Ag) and requested to review files for the Property. A response from DEH is discussed below. The fire agencies did not find records for the Property. The County DPLU did not find building permits for the Property as their records typically only extend back to 1972, if available.

Processes or equipment requiring a permit from the San Diego Air Pollution Control District were not observed on the Property.

### San Diego County Department of Environmental Health (DEH)

DEH is now generally responding to records requests electronically. For each address submitted to the agency, DEH will provide a written response that it has no records or it will provide electronic copies of its files for an address. In general, detailed inspection records dated earlier than the late-1990s for most sites have been purged from DEH's files and only a brief summary page is available. Copies of past and current Unified Permits, Hazardous Materials Business Plans

and Hazardous Materials Inventories are not readily available and require written permission from Business Owner to obtain. Coast 2 Coast attempts to acquire copies of these documents during the site reconnaissance. During the current site reconnaissance, activities which might require a CUPA permit were not observed.

On June 13, 2016, DEH provided the following records for 16919 Four Gee Road:

### Establishment #207039 - Be Wise Ranch

- ➤ In July 2006, the business submitted a Business Owner/Operator Identification form and a Business Activities form to DEH indicating the business would be storing hazardous materials on the Property (fuel) above the reportable limit of 55 gallons.
- In January 2008, the business submitted a form certifying that its HMBP was still up to date.
- ➤ In November 2009, the business submitted a form certifying changes to its emergency contacts and site map.
- Records of DEH completing a compliance inspection on the Property were not found. Typically, the County Department of Agriculture, Weights and Measures completes hazardous materials inspections for agricultural operations. A response from this agency is below.

On June 14, 2016, DEH responded that it has no records for APN 678-422-03.

On June 28, 2016, DEH responded that it has no records for 9654 Artesian Road.

# County of San Diego Department of Agriculture, Weights and Measures (County Ag)

On July 7, 2016, County Ag provided records it has for the Property. The records were for Be Wise Ranch and included duplicate copies of the DEH records noted in the above bullets plus one inspection report. The report was completed in January 2012 and documented the final inspection of the site. In the Remarks section of the report was the comment, "No hazardous materials on site." The establishment number (207039) was deactivated following the inspection.

#### 6.5 Interviews with Others

Other individuals with knowledge of the Property were not found during this assessment.

### 7.0 ADDITIONAL SERVICES

#### 7.1 Asbestos

Summary of Previous Asbestos Surveys, O&M Program and Abatement Activities

Reports of previous asbestos surveys and abatement records were not found for the Property. The Property does not currently have an asbestos O&M Program in place.

# **Sampling Protocol**

Coast 2 Coast Environmental performed a limited visual asbestos survey of the buildings located on the Property. The purpose of a limited asbestos survey is to assess if a building contains significant sources of asbestos-containing materials (ACM). The survey for the Property approximately followed the current recommended U.S. EPA guidance document for surveying and abating ACM (Guidance for Controlling Asbestos-Containing Materials in Buildings, 1985 edition). The survey was conducted by a CalOSHA Certified Asbestos Consultant.

Accessible areas of the Property were visually inspected to locate suspected sources of ACM. Demolition for access to materials was not conducted. Inaccessible materials (i.e. piping in the walls, hidden insulation treatments, rooms or areas not accessed during this inspection due to tenant occupation, secured areas, etc.) or other materials not evaluated during this assessment should be evaluated if and when they are located, and prior to building renovation or demolition activities which would disturb the materials. At the time of Coast 2 Coast's survey of the buildings, bedrooms in the residences were not accessible.

# Survey Results

Friable or damaged, nonfriable building materials likely to contain asbestos were not found on the Property. Potential asbestos-containing materials (ACM) observed to generally be in good condition included drywall systems, resilient flooring and roofing materials. Insulation materials were not visible in either residence, but if they exist, they are also a potential ACM.

### 7.2 Lead-Based Paint

As the buildings on the Property were constructed in the 1950s and 1960s, it is possible that lead-based paint was used on the buildings. Lead-based paint was effectively banned for residential purposes as of 1978. Painted surfaces appeared to be intact and surfaces with cracked, chipped and peeling paint were not observed.

#### 7.3 Radon

Radon is a colorless, odorless gas that can seep into structures from the ground. It is a leading cause of lung cancer. The USEPA has a recommended action level of 4.0 picoCuries per liter (pCi/L) of air. The USEPA has classified San Diego County as Zone 3, indicating that the average indoor radon activity is not expected to exceed 2 pCi/L.

Existing radon testing data for the Property area is summarized in EDR's report which is included in Appendix D. Within the zip code of the Property 11 homes were tested and all were reported to have radon concentrations less than 4.0 pCi/L. Within San Diego County, 30 homes were tested as part of a Federal program and were reported to have less than 4.0 picocuries/liter (pCi/L) with

the average concentration being 0.677 pCi/L on the first floor and 0.400 pCi/L on the second floor. As these results are below the EPA action level, it is not anticipated that radon poses a significant environmental threat to the Property.

# 7.4 Vapor Encroachment

The Property is not known to have had current or past contamination that may result in vapor encroachment. Evidence was not found during this assessment indicating that there was a potential environmental concern which may be the result of vapor intrusion with respect to the buildings on the Property.

Information was not found during this assessment indicating that adjoining and nearby sites have had current or past contamination which may have resulted in vapor encroachment.

Maps included in EDR's report in Appendix D did not indicate a regional groundwater contamination plume. Other information or evidence of a regional groundwater contamination plume was not found during this assessment.

Other conditions which may result in vapor encroachment at the Property were not found during this assessment.

## 8.0 FINDINGS AND CONCLUSIONS

Based upon Coast 2 Coast's review of the information obtained during the course of this assessment of the Property and herein presented, we have formed the following opinions:

• The Property and adjoining sites were not found on the Standard Environmental Record sources required to be reviewed under ASTM Standard E1527-13, including the following:

United States Environmental Protection Agency (U.S. EPA) National Priorities List (NPL) (including delisted sites)

State- and tribal-equivalent priorities list

U.S. EPA Superfund Management Enterprise System (SEMS) (including sites requiring no further action) [formerly Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)]

State- and tribal-equivalent CERCLIS

U.S. EPA Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal Facilities (TSDF) and CORRACTS Facilities

U.S. EPA RCRA Generators

U.S. EPA Emergency Response Notification System (ERNS)

Federal Institutional Control (IC) or Engineering Control (EC) Registries

State- and tribal-equivalent IC and EC Registries

State Leaking Underground Storage Tank Program (LUST) and tribal equivalent

State Registered Underground Storage Tank (UST) and tribal equivalent

State Solid Waste Information System (SWIS) and tribal equivalent

State and tribal Voluntary Cleanup Program (VCP) sites

State and tribal Brownfields sites

- The Property appears on the following databases:
  - ➤ HMMD Be Wise Ranch had two fuel ASTs for its on-site operation between the period 2006 and 2011. The County Department of Agriculture conducted a close out inspection in January 2012 and noted that hazardous materials were not observed on site.
- Three other sites within the designated ASTM radii of the Property appear on the DTSC EnviroStor and School Evaluation databases. While the presence of these sites in the vicinity of the Property may constitute an environmental risk to the Property, evidence was not found during the course of our assessment which indicated that the Property has been adversely impacted by these sites nor that they represent an imminent threat to the Property.
- The Property uses a septic system for sewage. Information was not found that disposal of hazardous materials and wastes into the septic system had occurred.
- Coast 2 Coast's review of historical information sources did not indicate that the Property had been subjected to past activities that would represent a potential environmental threat or impact to the Property.
- High voltage electrical transformers were not found on the Property.

- A review of a statewide radon study did not indicate the Property was within an area where radon is likely to be found in buildings in concentrations above the U.S. Environmental Protection Agency action limit of 4.0 picocuries per liter.
- This assessment did not reveal evidence of recognized environmental conditions (RECs) in connection with the current use of the Property.
- This assessment found the following REC in connection with the past use of the Property:
  - ➤ Prior to the development of the Property by the Golems, aerial photographs depict the entire Property possibly having been dry farmed in the 1940s. Records were not found documenting what crops were planted or whether pesticides and herbicides were used.
- Though not rising to the level of a REC the following environmental issues were noted on the Property:
  - Adjoining sites appeared on the following databases:
    - ♦ ENVIROSTOR & County SAM Proposed Salviati Community/Bernardo Lakes Dev Prop 1 These listings date to 2000 but address a concern in the Santa Fe Valley area concerning methane. The County of San Diego Board of Supervisors issued an ordinance concerning methane after it was found beneath completed homes in the area and appears to have been a partial cause explosion of an explosion while digging a trench for a stormwater drain.
  - Friable or damaged, nonfriable building materials likely to contain asbestos were not found on the Property. Potential asbestos-containing materials (ACM) observed to generally be in good condition included drywall systems, resilient flooring and roofing materials. Insulation materials were not visible in either residence, but if they exist, they are also a potential ACM.
  - As the buildings on the Property were constructed in the 1950s and 1960s, it is possible that lead-based paint was used on the buildings. Lead-based paint was effectively banned for residential purposes as of 1978. Painted surfaces appeared to be intact and surfaces with cracked, chipped and peeling paint were not observed.

#### 9.0 RECOMMENDATIONS

Based upon Coast 2 Coast's review of the information presented in the report, and our resulting conclusions, we recommend the following:

• If the redevelopment plans include areas of exposed soil where visitors may congregate, it is recommended that soil sampling for pesticides, herbicides and metals be completed. For the east side of the Property, Bill Brammer/Be Wise Ranch may have sampled for these contaminants prior to planting its crops as it was an organic operation, but those records are not readily available. If finished areas where people will congregate are paved or covered with some type of impermeable surface, then sampling may not be necessary. This includes play areas for the children.

In addition, if soil is to be transported from the Property during redevelopment then sampling should be conducted to confirm if the soil is a hazardous waste due to historic agricultural chemical use.

- The County of San Diego should be contacted concerning its requirements for methane sampling as it relates to grading operations and future buildings planned for the Property. Two residential tracts north of the Property apparently were required to install methane mitigation measures to manage methane. It is not clear from limited information which was readily available during this assessment if the methane was caused by inappropriate management of organic material during mass grading activities or if there is a natural cause for elevated methane in the Santa Fe Valley area.
- If the existing residences will be demolished as part of the redevelopment of the Property, then it is recommended that a survey for asbestos-containing materials and lead-based paint be completed in order to properly manage these contaminants during demolition.
- If the residences are maintained, it is recommended that a lead-based paint survey be completed on the both residences. Due to the age of the buildings, the use of lead-based paint is a possibility and children are currently occupying one of the residences.
- It is Coast 2 Coast's opinion that further environmental assessment of this Property, beyond those items listed above, is not warranted at this time.

#### 10.0 DEVIATIONS

We have performed a Phase I Environmental Site Assessment of the Property at 16919 Four Gee Road, San Diego, San Diego, California in conformance with the scope and limitations of ASTM Standard E1527-13. Exceptions to, or deletions from, the standard practice are described in Section 1.2 of this report. This assessment did not reveal evidence of recognized environmental conditions in connection with the Property except for the following:

➤ Prior to the development of the Property by the Golems, aerial photographs depict the entire Property possibly having been dry farmed in the 1940s. Records were not found documenting what crops were planted or whether pesticides and herbicides were used.

#### 11.0 REFERENCES

#### 11.1 Published References

#### Federal Agencies, Departments and Offices

United States Department of Agriculture

Natural Resources Conservation Service

Soil Survey of the San Diego County Area, Roy H. Bowman, December 1973

#### United States Geological Survey

The Map Store

Escondido, California 15 minute USGS Topographic Map, 1893

Escondido, California 15 minute USGS Topographic Map, 1901

Escondido, California 7.5 minute USGS Topographic Map, 1948

Escondido, California 7.5 minute USGS Topographic Map, 1949

Escondido, California 7.5 minute USGS Topographic Map, 1953

Escondido, California 7.5 minute USGS Topographic Map, 1967

Escondido, California 7.5 minute USGS Topographic Map, 1967, PR 1975

Escondido, California 7.5 minute USGS Topographic Map, 1996

Escondido, California 7.5 minute USGS Topographic Map, 2012

#### United States Department of Homeland Security

Federal Emergency Management Agency

Flood Insurance Rate Map #06073C1088G, May 16, 2012

#### **State Agencies, Departments and Offices**

Department of Conservation

Division of Oil, Gas & Geothermal Resources

Wildcat Map W1-7, March 15, 2004

Division of Mines and Geology

Geologic Map of the Escondido 7.5' Quadrangle, San Diego County, California: A Digital Database, Siang S. Tan and Michael P. Kennedy, 1999

#### State Water Resources Control Board

Geotracker Website

Regional Water Quality Control Board – San Diego Region

Water Quality Control Plan for the San Diego Basin, April 1995

#### 11.2 Agency Resources

#### San Diego County Agencies, Departments and Offices

Assessor/Recorder's Office

Current Ownership Records

Historic Ownership Records

#### Environmental Health

Hazardous Materials Business Plan and Permits Inspection Records Site Mitigation Reports UST/LUST Records

Planning and Land Use Building Permits Current Zoning

Public Works Department Cartographic Services Aerial Photographs

#### **Regional Agencies, Departments and Offices**

Olivenhain Municipal Water District 2015 Consumer Confidence/Water Quality Report

Rancho Santa Fe Fire Protection District Incident Records

#### San Diego Agencies, Departments and Offices

Fire Department

UST and Hazardous Materials Storage Records

Main Library – California History Room
San Diego Directory Company, Haines and Polk Business/Street Directories

#### 11.3 Commercial Resources

California State University Fullerton

Evaluation of the Potential Groundwater Resources of the Golem Well, West Rancho Bernardo, San Diego County, California, Anthony J. Lizzi, February 2, 2007 http://earthsci.fullerton.edu/laton/Groundwater\_Web/Student\_Projects\_Thesis\_files/Lizzi% 20MS%20Thesis%20Golem%202-2-07.pdf, Accessed June 29, 2016

Environmental Data Resources, Inc.

Aerial Photographs Regulatory Database Search Sanborn Map Search

First American Title Company FastWeb Database Current Property Ownership Records Historical Property Ownership Records

Terraserver.com

Recent Aerial Photographs

#### 12.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

I declare that to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in § 312.10 of 40 CFR 312. I have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject Property. I have developed and performed all the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Submitted:

Marybeth Norgren

Mayboth Morgren

Principal

#### 13.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

#### Marybeth Norgren

Principal

#### Education

B.S., Chemistry, California State University Fullerton, 1988
M.S., Environmental Management, University of San Francisco, 1999
Asbestos Fiber Counting (NIOSH 582), McCrone Research Institute
EPA/AHERA Building Inspector and Management Planner, Design for Health
EPA/AHERA Asbestos Abatement Contractor/Supervisor, Design for Health
EPA/AHERA Asbestos Abatement Project Designer, Design for Health
EPA Radon Measurement Operator, Western Regional Radon Training Center
Lead-Based Paint Inspection & Assessment, Project Monitor and Project Designer,
U C Berkeley Extension
Continuing Education for Lead-Based Paint, Homesafe Environmental, Inc.

#### Registrations

Cal/EPA Registered Environmental Assessor #5548 (*State ended program on July 1, 2012.*) Cal-OSHA Certified Asbestos Consultant #92-0720 California DHS Lead-Related Construction Inspector/Assessor and Project Monitor, #541

#### Experience

Ms. Norgren has 25 years of experience managing and conducting environmental site assessments (ESAs) and hazardous materials surveys on all types of properties including commercial, industrial, residential, agricultural and unimproved properties. She has utilized the ASTM 1527 standard for ESAs since its inception in the early 1990s and incorporated it into client specific standards as requested. She has managed projects involving underground storage tank removals, unauthorized releases and associated sampling. In addition, she has experience conducting all phases of asbestos and lead-based paint abatement projects including comprehensive building surveys, contract bid solicitation, contract administration, project specifications, and contract documentation. Prior to starting Coast 2 Coast Environmental, Inc. in 2004, she worked for both small and large consulting firms on projects primarily located in the western United States.

#### Relevant Projects

Wells Fargo Bank/First Interstate Bank, Bank of the West, Bank of America, Union Bank and Great Western Bank - Various Locations. Managed and conducted Phase I ESAs for commercial, industrial, retail and agricultural properties throughout California as well as Arizona, Nevada, Oregon, Washington, Texas and Midwest and East Coast sites. Assessment activities included Property reconnaissance, agency record reviews, historical land use research, geologic conditions research, and recommendations for handling identified concerns. Property reconnaissance has included asbestos sampling, radon sampling and/or water and paint sampling for lead. Conducted Phase II ESAs including comprehensive asbestos surveys and soil and groundwater sampling.

City of Ontario Housing Agency, Ontario, CA. Managed a multi-year contract for asbestos and lead-based paint sampling of 600 homes which were part of the Residential Sound Insulation Project to reduce air traffic noise from Ontario Airport. Other work included conducting Phase I ESAs and demolition surveys for asbestos and lead-based paint on properties being purchased by the City in high noise areas.

Paseo Project, San Diego State University Foundation, San Diego, CA. Prepared a Phase I Environmental Site Assessment (ESA) of five city blocks south of San Diego State University. The ESA was part of the Hazardous Materials Technical Study for the SDSU Foundation Master Plan concerning the formation of a redevelopment project area on lands adjacent to the University. The ESA included historical research dating back to the development of the area beginning in 1931 when the University moved to its current location. The report also included a review of agency files for four gas stations which were either currently or historically located on the site.

**J Serra High School Expansion, San Juan Capistrano, CA.** Prepared a Phase I Environmental Site Assessment Update as part of the Hazardous Materials Technical Study for an environmental impact report for the recreational facilities of the J Serra High School located on approximately 30 acres of land in San Juan Capistrano. As a private school, J Serra High School board chose not to have the project reviewed by the Department of Toxic Substances Control (DTSC), but the report was prepared in a format acceptable to DTSC. Issues associated with the project site included two adjacent and upgradient gasoline stations with active leaking underground storage tank cases and historic use of the site for agricultural orchards.

Various Residential and Commercial Developers and Land Brokers, San Diego County, CA. Managed and prepared Phase I ESAs for San Diego developers including McMillin Companies, The Otay Ranch Company, Affirmed Housing Group and Hitzke Development Corporation. Properties assessed have included large tracts of land proposed for use as residential communities, commercial developments and mitigation bank sites.

**Department of the Navy, Southwest Division, San Diego, CA.** Conducted lead-based paint surveys and prepared Operations and Maintenance Programs based on survey results. Surveys included all exterior and some interior surveys on 170 buildings at two naval bases in San Diego. Conducted Pollution Prevention Assessment surveys of various naval operation shops to identify processes in each shop that use hazardous chemicals and/or generate hazardous waste. Prepared reports describing and quantifying materials used in the shops' processes.

City of Los Angeles Department of Airports, CA. Managed asbestos survey of approximately fifty buildings at Van Nuys Airport and Van Nuys California Air National Guard Facility. Based on survey results, prepared asbestos abatement specifications. Project included arranging for approval of special abatement procedures from the South Coast Air Quality Management District.

**Trizec Properties, Inc., Various Locations.** Performed contractor supervision and industrial hygiene services during removal of asbestos-containing fireproofing. All buildings were multi-story commercial structures and projects ranged from abating single suites to full-floor abatement. Responsible for ensuring contractor followed all government regulations and maintained proper work practices.

#### **Professional Organization Affiliations**

American Chemical Society

American Society for Testing & Materials (ASTM), E50.02 Subcommittee for ASTM Standards E1527 and E1528, Recording Secretary, April 2016 to the present

Women's Environmental Council, San Diego Border Chapter, Chapter Treasurer, 2002 to 2010, and Corporate Board Scholarship Chair, 2006 to 2008

# **APPENDIX A**

# **FIGURES**

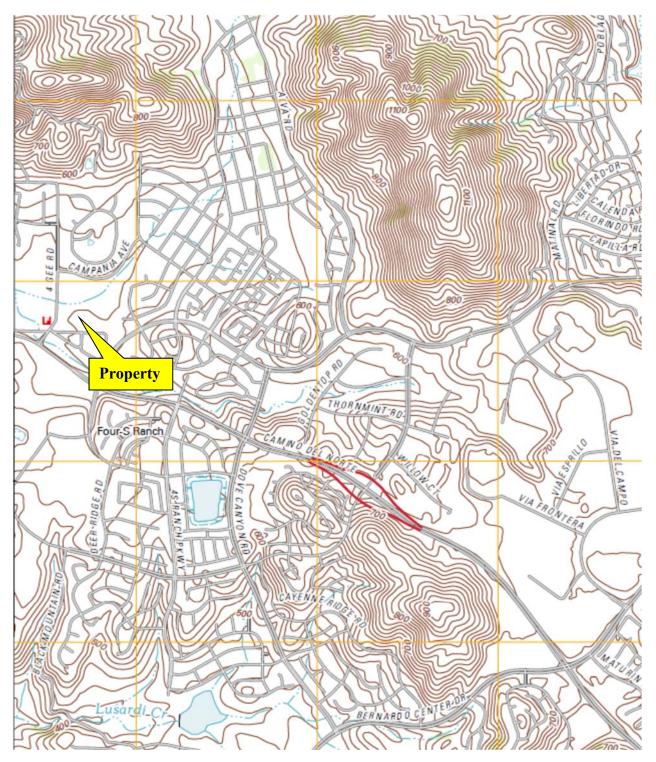


FIGURE 1 - PROPERTY LOCATION & TOPOGRAPHIC MAP	
USGS 7.5 Minute Quad Names: Escondido, California	North
Scale: 1" = 2,000' Edition: 2012	<b>^</b>



#### FIGURE 2 - PROPERTY PLAN

Base aerial photograph dated June 4, 2016. Approximate Scale: 1'' = 250'

North

1

Legend:

CC = Caretaker's Cottagew

**D** = Dumpster

G = Garage

LF = Leach field

W = Water well WT = Water tank = Remnants of barn pad

2 = Location of former Be Wiser Ranch ASTs

Ranch cold storage pad

# APPENDIX B PHOTOGRAPHS



**Photograph 1:** East-northeast view of the west Property parcel and entrance to the main Property parcel with Four Gee Road in the foreground. In the back right of the photograph is the La Viña tract.



Photograph 2: Northwest view of Four Gee Road and west adjoining fire station.



Photograph 3: South view of the small west Property parcel.



Photograph 4: Northeast view of the adjoining open space area between the two Property parcels.



**Photograph 5:** East to southeast view of the main Property parcel from the southwest corner of the parcel.



**Photograph 6:** East view of the main Property parcel. The propane tank shown in Photograph 14 is in the center of this photograph (left of the car).



**Photograph 7:** South view of the main house. This is a view of the back of the house. The leach field for the septic system is reportedly under the lawn in front of the house.



**Photograph 8:** South view of the caretaker's cottage.



**Photograph 9:** Southeast view of the caretaker's cottage and the carport. Just out of view on the right side of this photograph is the water tank shown in Photograph 17.



**Photograph 10:** Example of the house interior.



Photograph 12: Garage interior-west side.



**Photograph 11:** Example of the caretaker's cottage.



Photograph 13: Garage interior-east side.



**Photograph 14:** Propane tank southwest of the carport.



**Photograph 15:** Storage area on west side of garage.



**Photograph 16:** Awning covering truck southwest of the garage.



**Photograph 17:** Water tank north-northwest of the carport.



**Photograph 18:** Dumpster located on the east side of the front yard and parking area.



**Photograph 19:** Historical entrance to the Property from Artesian Road.



**Photograph 20:** Old address post in same vicinity as Photograph 19.



**Photograph 21:** Northwest view of the pasture area of the Property from the southeast corner of the Property. This area was used by Be Wise Ranch for crops and prior to that had been pasture land for horses and cattle.



**Photograph 22:** Northeast view of the Property from the southwest corner of the pasture. The former segment of Artesian Road is on the right side of the photograph.



Photograph 23: North view of the northeast end of the Property.



Photograph 24: South view of the northeast adjoining site and the Property beyond.



**Photograph 25:** North view of the former barn in the northwest corner of the pasture.



**Photograph 26:** Northwest view of the former pad for the Be Wise Ranch cold storage unit which was reportedly powered by electricity.



**Photograph 27:** Reportedly former location of Be Wise Ranch ASTs.



Photograph 28: East view of the south adjoining La Viña residential tract.



Photograph 29: Southeast view of the south adjoining Rancho del Norte Apartments.

### **APPENDIX C**

# HISTORICAL RESEARCH DOCUMENTATION

Single Family House & Former Ag Land 16919 FOUR GEE RD SAN DIEGO, CA 92127

Inquiry Number: 4644931.3

June 13, 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**

06/13/16

Site Name: Client Name:

Single Family House & Former 16919 FOUR GEE RD SAN DIEGO, CA 92127 EDR Inquiry # 4644931.3 Coast 2 Coast Env. 13964 Boquita Drive Del Mar, CA 92014

Contact: Marybeth Norgren



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#### Certified Sanborn Results:

Certification # 2906-49AF-B5D0

PO # 2016-062 Project 2016-062

#### 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 #: 2906-49AF-B5D0

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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Single Family House & Former Ag Land 16919 FOUR GEE RD SAN DIEGO, CA 92127

Inquiry Number: 4644931.5

June 15, 2016

# The EDR Aerial Photo Decade Package



#### **EDR Aerial Photo Decade Package**

06/15/16

Site Name: Client Name:

Single Family House & Former 16919 FOUR GEE RD SAN DIEGO, CA 92127 EDR Inquiry # 4644931.5 Coast 2 Coast Env. 13964 Boquita Drive Del Mar, CA 92014

Contact: Marybeth Norgren



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

#### Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1995	1"=500'	Acquisition Date: June, 01 1994	USGS/DOQQ
1989	1"=500'	Flight Date: August, 15 1989	USDA
1985	1"=500'	Flight Date: February, 24 1985	USDA
1979	1"=500'	Flight Date: January, 27 1979	EDR Proprietary Landiscor
1970	1"=500'	Flight Date: March, 06 1970	EDR Proprietary Landiscor
1967	1"=500'	Flight Date: May, 07 1967	USGS
1964	1"=500'	Flight Date: April, 09 1964	USDA
1953	1"=500'	Flight Date: April, 14 1953	USDA
1949	1"=500'	Flight Date: February, 16 1949	USDA
1947	1"=500'	Flight Date: January, 16 1947	USGS
1939	1"=500'	Flight Date: April, 16 1939	USDA

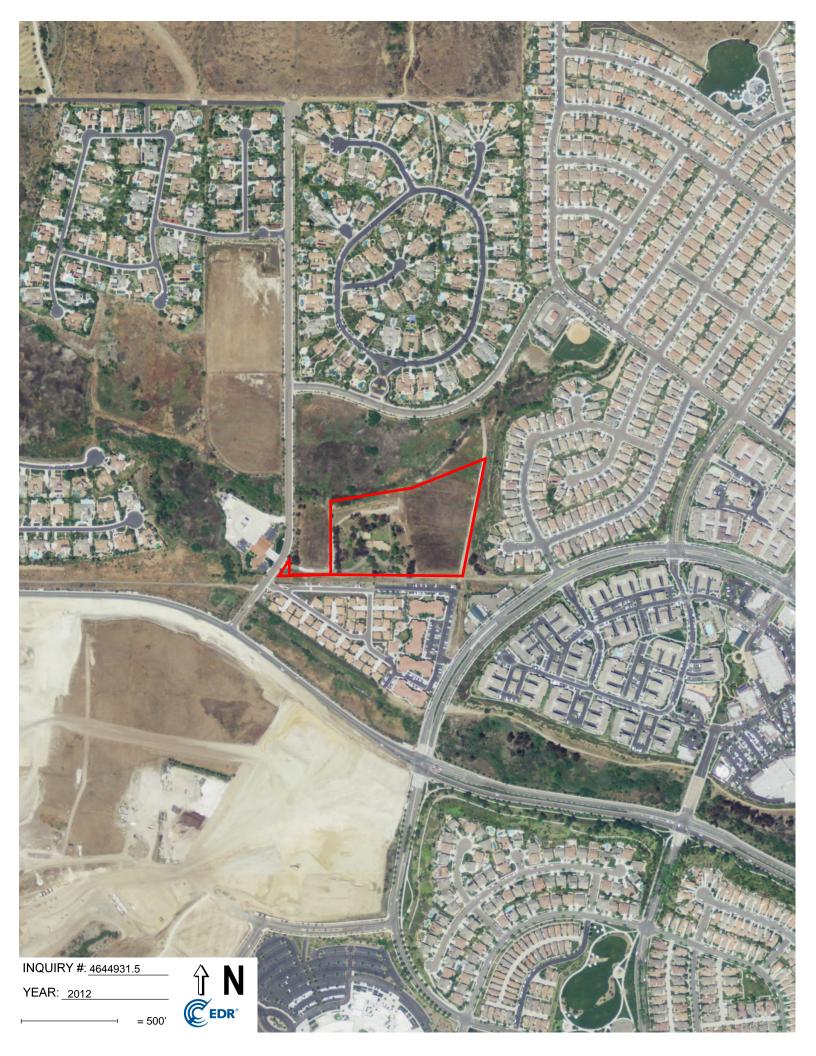
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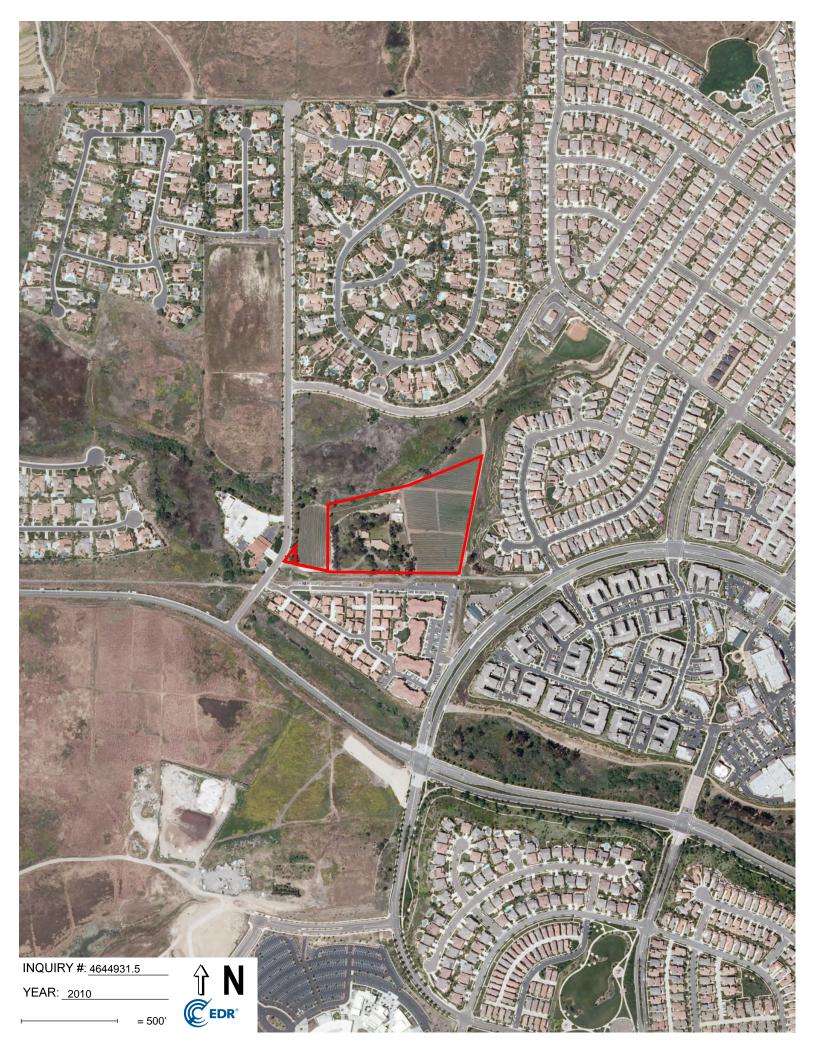
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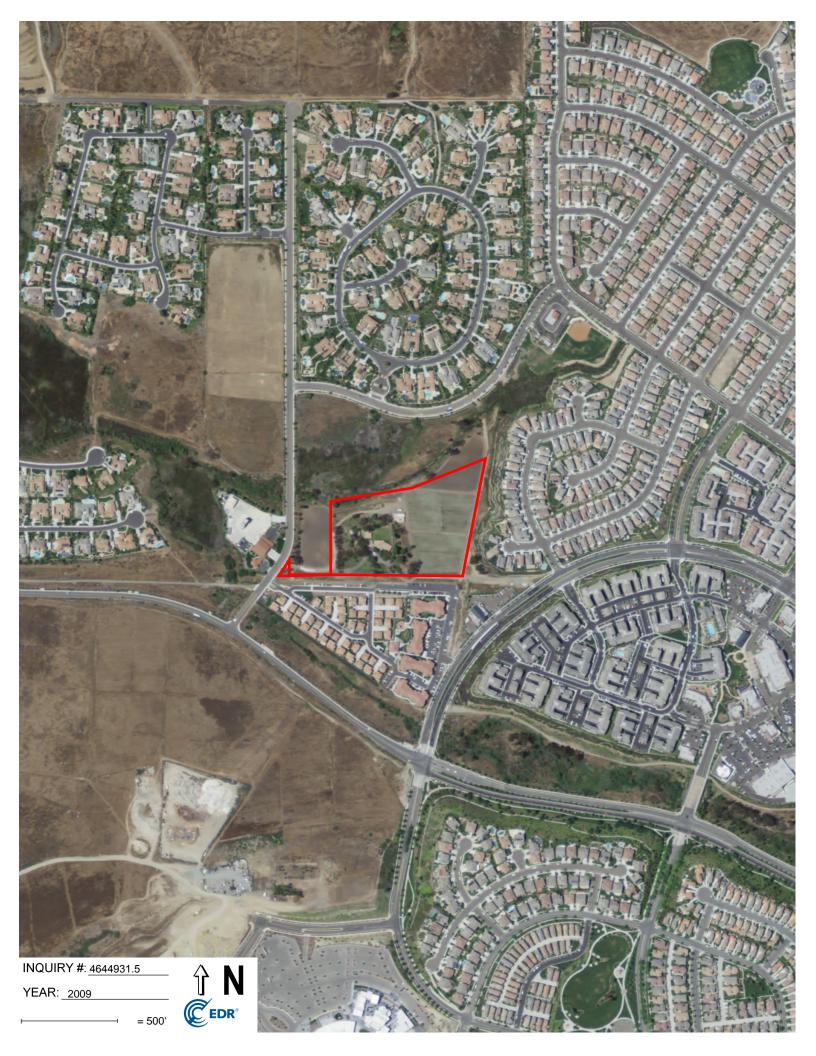
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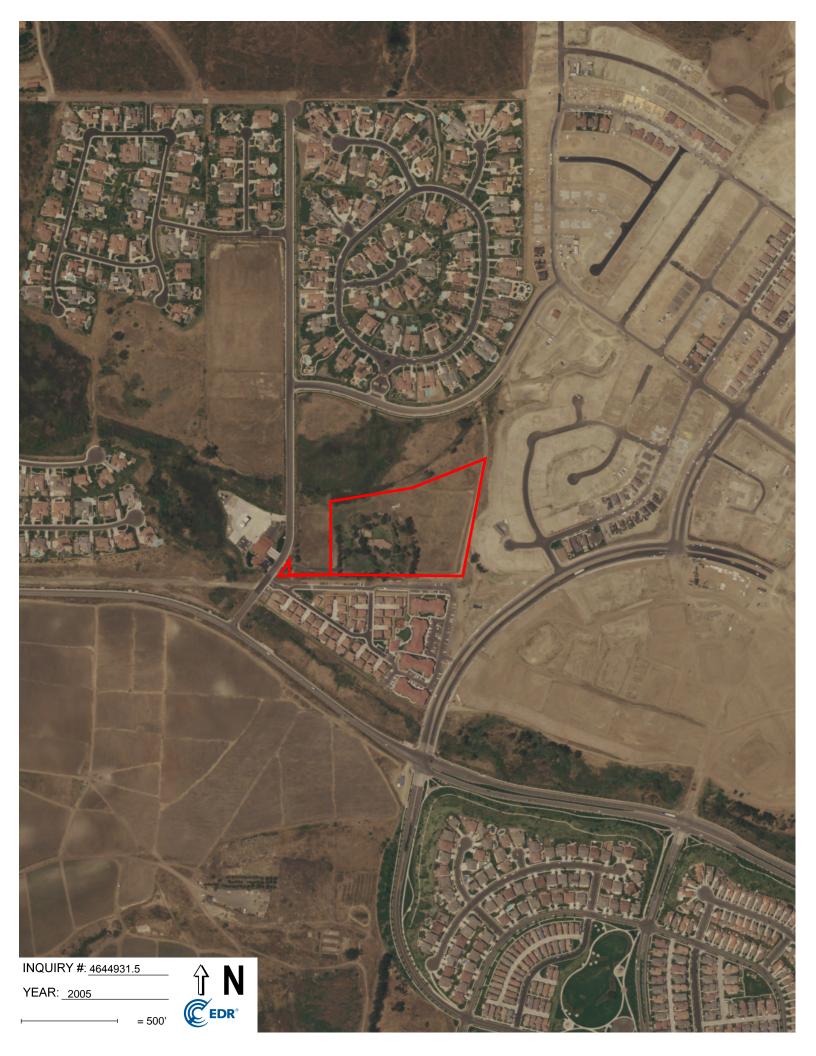
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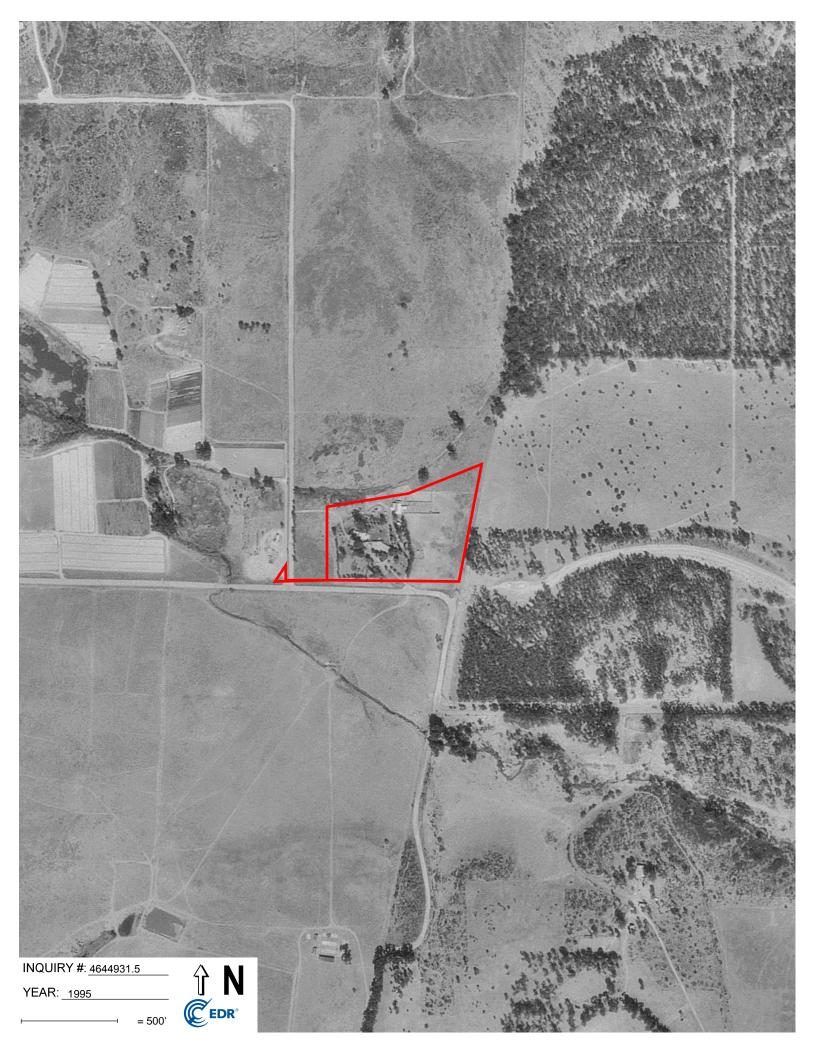
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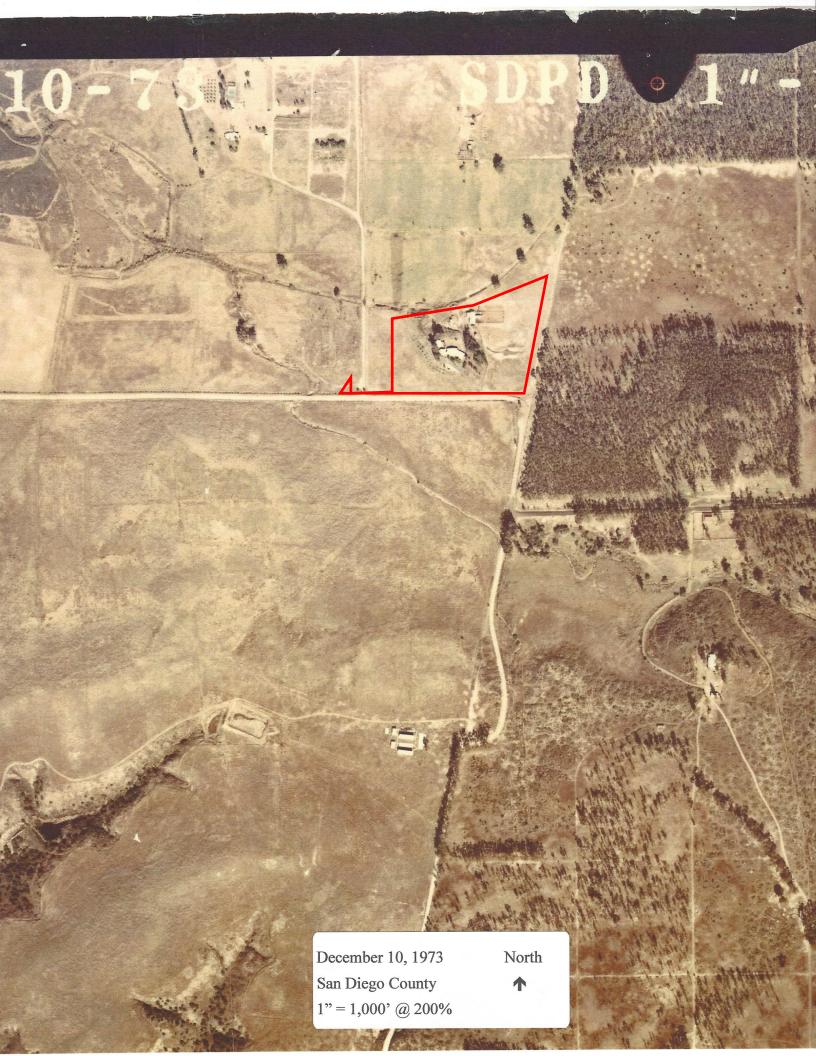




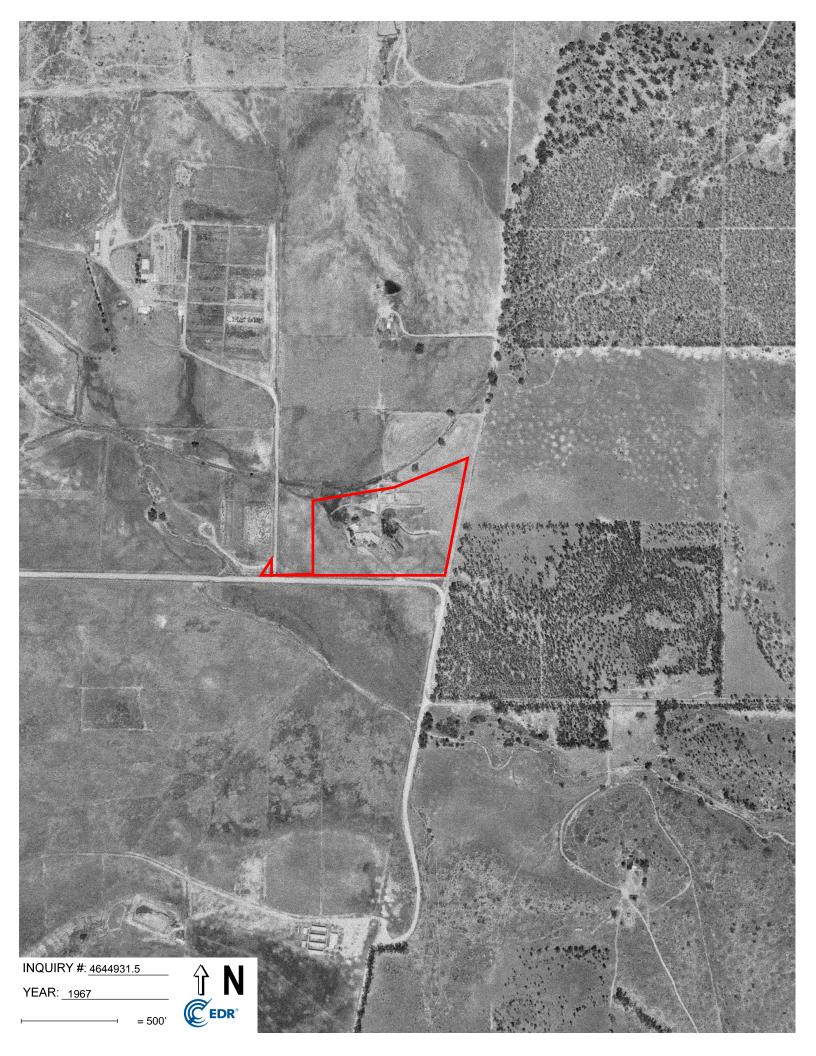


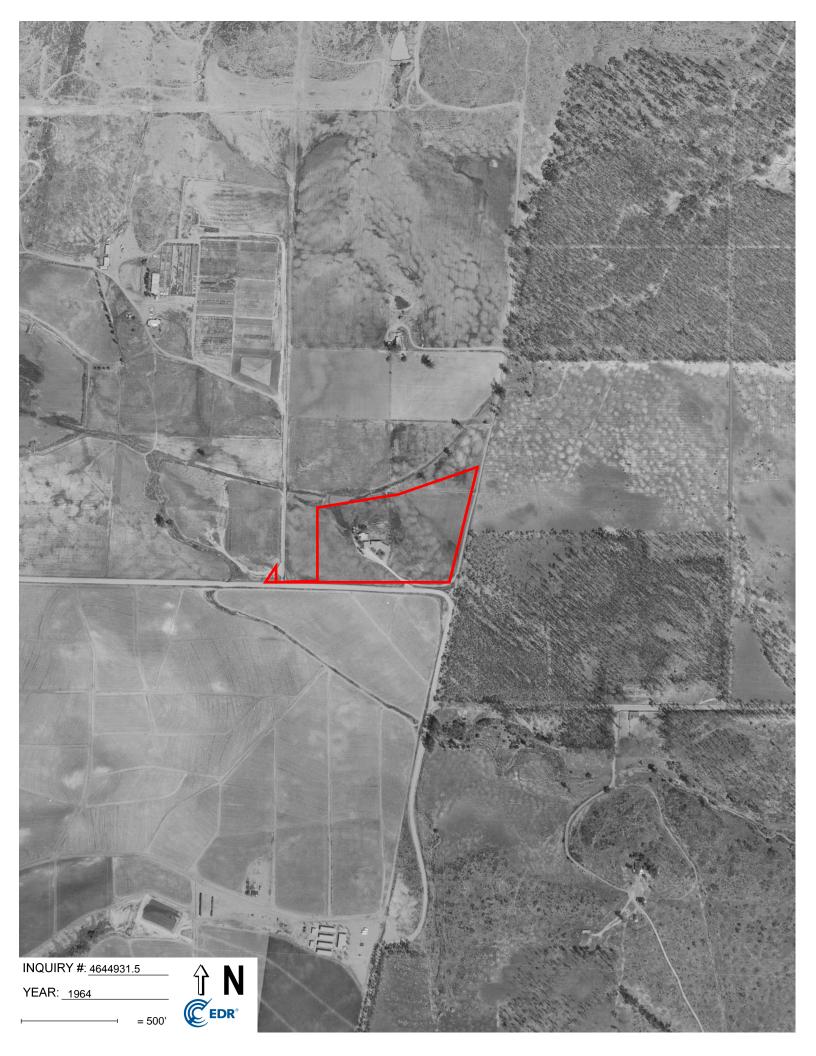




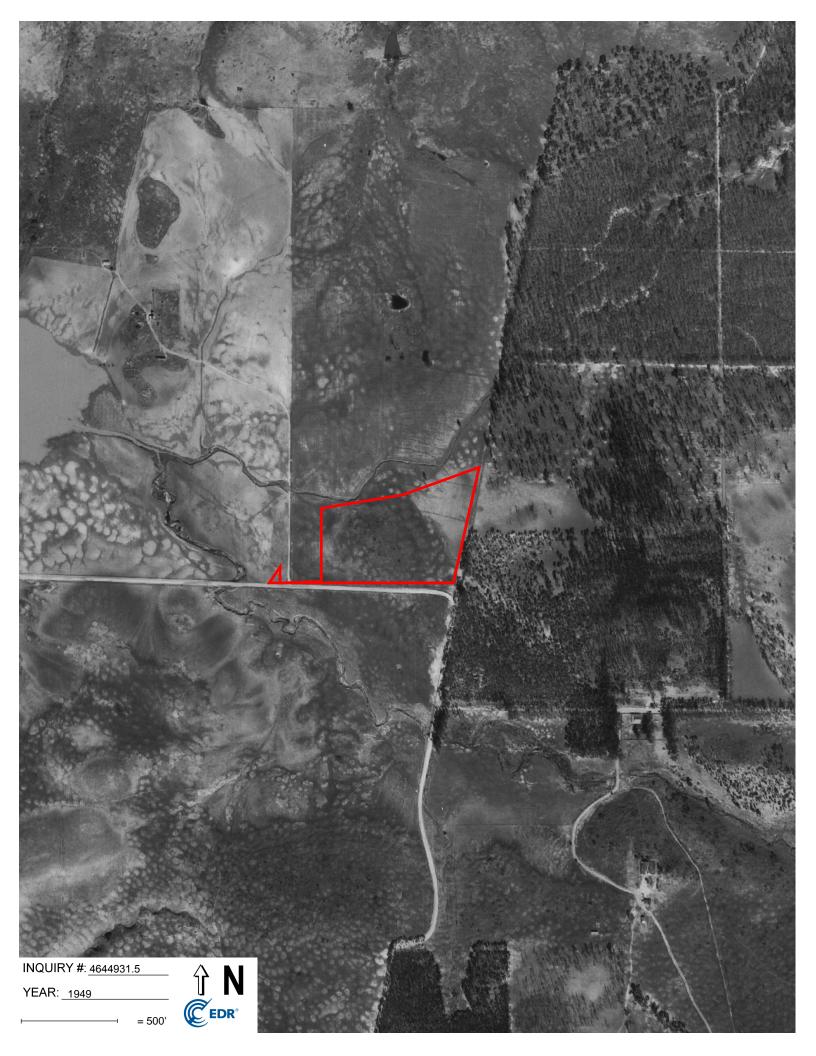


















1928 San Diego County 1" = 1,000'

North



## North County cattle rancher dies at age 90

| midnight Nov. 14, 2001

#### SPENCER SOPER

Staff Writer

Arleen Golem, who raised cattle and horses on a sprawling North County ranch and helped form the Olivenhain Municipal Water District, has died at the age of 90.

Born in upstate New York, Golem moved to San Diego in the 1930s with her husband, Howard, an executive with Consolidated Vultee Aircraft.

The couple originally lived in San Diego, then bought a ranch on Black Mountain Road southeast of Rancho Santa Fe in 1951.

After buying the ranch, the couple helped create the Olivenhain water district in 1959 and donated land for its water tank system, to provide a more secure water supply for the area. Howard Golem served on the water district board of directors.

Arleen Golem also owned Pennywells Antiques and Appraisers in La Jolla. She sold the shop in 1965 to focus on the ranch.

Her daughter, Sharon Parkhouse, who lives in Escondido, said Golem was often busy cooking dinners for cowboys working the ranch, especially during roundups.

She recalled a buffalo named Sampson one time strayed from its home in Fairbanks Ranch and hid among Golem's cattle. They finally found Sampson's owner, but not before Golem took a liking to the buffalo, Parkhouse said.

"She got a little stuffed buffalo and put a gold tag around its neck that said, 'In memory of Sampson,' " Parkhouse recalled.

Golem's husband died in 1995, and she ran the ranch alone until she sold it in 1997.

David McCollom, general manager of the Olivenhain water district, said he remembered going to Christmas parties at the Golem ranch, where they would serve generous portions of roast beef, turkey and venison.

"They were just good salt-of-the-earth people and they were a part of San Diego's history," he said of the Golems.

Dee Wunderlich, a longtime family friend, said she used to go horseback riding with Arleen Golem at their ranch on Sundays.

Golem was fond of animals and donated to local animal shelters and humane societies, Wunderlich said.

"She had money and she was very generous with it," she said.

Golem died Nov. 7 at her Santa Fe Valley home. She is survived by her daughter; sister Better Morse of Ocean Beach; brother Ken Hinds of Atascadero; and several grandchildren and great grandchildren.

Services are set for noon Thursday at El Camino Memorial Park Chapel on Carroll Canyon Road in San Diego.

11/14/01

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## APPENDIX D

# REGULATORY RECORDS DOCUMENTATION

Single Family House & Former Ag Land 16919 FOUR GEE RD SAN DIEGO, CA 92127

Inquiry Number: 4644931.2s

June 29, 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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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**

16919 FOUR GEE RD SAN DIEGO, CA 92127

#### COORDINATES

Latitude (North): 33.0228100 - 33° 1' 22.11" Longitude (West): 117.1203130 - 117° 7' 13.12"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 488763.5 UTM Y (Meters): 3653631.0

Elevation: 504 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641298 ESCONDIDO, CA

Version Date: 2012

Northwest Map: 5641310 RANCHO SANTA FE, CA

Version Date: 2012

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 20140530 Source: USDA

#### MAPPED SITES SUMMARY

Target Property Address: 16919 FOUR GEE RD SAN DIEGO, CA 92127

Click on Map ID to see full detail.

MAP <u>ID</u>	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	BE WISE RANCH	16919 FOUR GEE RD	San Diego Co. HMMD		TP
2	PROPOSED SALVIATI CO	N FOUR GEES & ARTESI	SAN DIEGO CO. SAM	Lower	129, 0.024, WSW
3		17013 CASTELLO CIR	EDR Hist Auto	Lower	611, 0.116, North
4	BLACK MOUNTAIN RANCH	SOUTHWEST CORNER OF	ENVIROSTOR, SCH	Higher	669, 0.127, ENE
5	SANTA FE VALLEY ELEM	FOUR GEE ROAD/LAVEND	ENVIROSTOR, SCH	Lower	1086, 0.206, NNW
6	DEL NORTE HIGH SCHOO	BLACK MOUNTAIN ROAD/	ENVIROSTOR, SCH	Higher	2423, 0.459, SSW

#### 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

BE WISE RANCH 16919 FOUR GEE RD SAN DIEGO, CA 92127 San Diego Co. HMMD Facility ID: 207039

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-SQG..... RCRA - Small Quantity Generators

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

Federal institutional controls / engineering controls registries

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

LUST\_\_\_\_\_\_ Geotracker's Leaking Underground Fuel Tank Report INDIAN LUST\_\_\_\_\_ Leaking Underground Storage Tanks on Indian Land

SLIC..... Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST...... Underground Storage Tank Listing

UST..... Active UST Facilities

AST..... Aboveground Petroleum Storage Tank Facilities 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
CDL........ Clandestine Drug Labs
Toxic Pits...... Toxic Pits Cleanup Act Sites
US CDL...... National Clandestine Laboratory Register

#### Local Lists of Registered Storage Tanks

SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database

CA FID UST..... Facility Inventory Database

#### Local Land Records

LIENS\_\_\_\_\_\_Environmental Liens Listing
LIENS 2\_\_\_\_\_\_CERCLA Lien Information
DEED\_\_\_\_\_\_Deed Restriction Listing

#### Records of Emergency Release Reports

PCB TRANSFORMER...... PCB Transformer Registration Database

#### 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) ..... Material Licensing Tracking System COAL ASH DOE..... Steam-Electric Plant Operation Data COAL ASH EPA...... Coal Combustion Residues Surface Impoundments List

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

FINDS....... Facility Index System/Facility Registry System DOCKET HWC...... Hazardous Waste Compliance Docket Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

HIST CORTESE...... Hazardous Waste & Substance Site List HWP..... EnviroStor Permitted Facilities Listing

HWT..... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES Permits 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

ECHO..... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

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

#### STANDARD ENVIRONMENTAL RECORDS

#### 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 05/02/2016 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
BLACK MOUNTAIN RANCH Facility Id: 60001540 Status: No Further Action	SOUTHWEST CORNER OF	ENE 1/8 - 1/4 (0.127 mi.)	4	9
DEL NORTE HIGH SCHOO Facility Id: 37010044 Status: No Further Action	BLACK MOUNTAIN ROAD/	SSW 1/4 - 1/2 (0.459 mi.)	6	14
Lower Elevation	Address	Direction / Distance	Map ID	Page
SANTA FE VALLEY ELEM Facility Id: 37010020 Status: No Further Action	FOUR GEE ROAD/LAVEND	NNW 1/8 - 1/4 (0.206 mi.)	5	11

#### State and tribal leaking storage tank lists

SAN DIEGO CO. SAM: 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.

A review of the SAN DIEGO CO. SAM list, as provided by EDR, and dated 03/23/2010 has revealed that there is 1 SAN DIEGO CO. SAM site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PROPOSED SALVIATI CO Case Number: H38965-001	N FOUR GEES & ARTESI	WSW 0 - 1/8 (0.024 mi.)	2	8
Facility Status: Preliminary Assessment				

#### ADDITIONAL ENVIRONMENTAL RECORDS

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

SCH: 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.

A review of the SCH list, as provided by EDR, and dated 05/02/2016 has revealed that there are 2 SCH sites within approximately 0.25 miles of the target property.

<b>Equal/Higher Elevation</b>	Address	Direction / Distance	Map ID	Page
BLACK MOUNTAIN RANCH Facility Id: 60001540 Status: No Further Action	SOUTHWEST CORNER OF	ENE 1/8 - 1/4 (0.127 mi.)	4	9
Lower Elevation	Address	Direction / Distance	Map ID	Page
SANTA FE VALLEY ELEM Facility Id: 37010020 Status: No Further Action	FOUR GEE ROAD/LAVEND	NNW 1/8 - 1/4 (0.206 mi.)	5	11

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR Hist Auto: 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.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	17013 CASTELLO CIR	N 0 - 1/8 (0.116 mi.)	3	8

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name

PROPOSED SALVIATI COMMUNITY STONE RANCH ELEMENTARY SCHOOL SALVIATI BERNARDO LAKES DEV PROP I Database(s)

San Diego Co. HMMD ENVIROSTOR, SCH ENVIROSTOR SAN DIEGO CO. SAM

#### **OVERVIEW MAP - 4644931.2S**



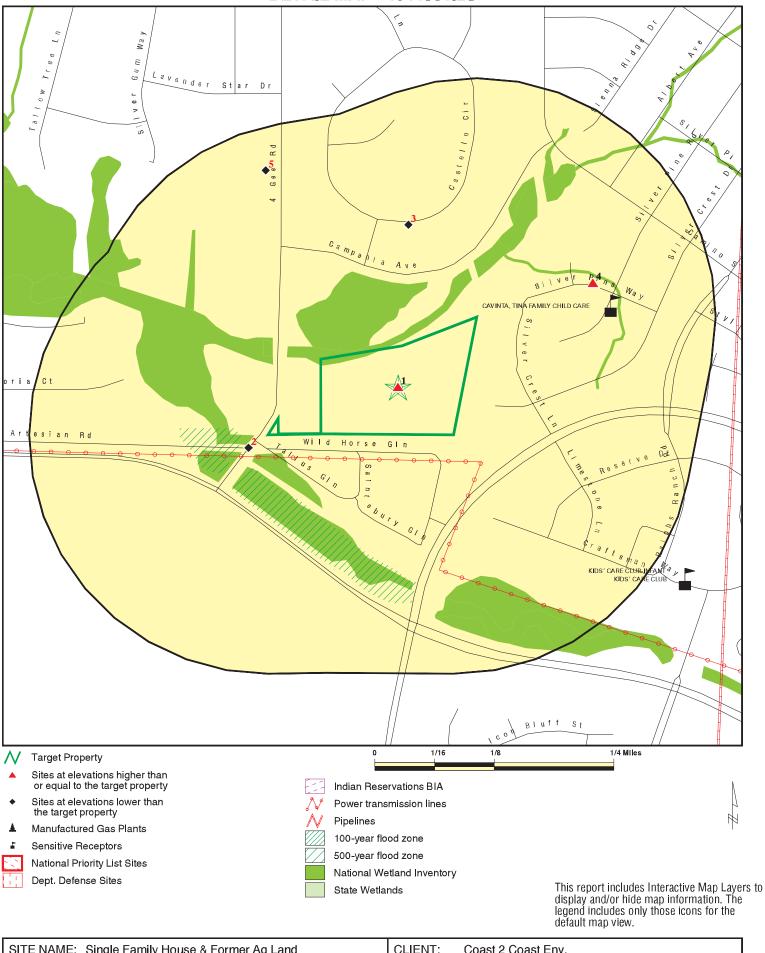
LAT/LONG:

33.02281 / 117.120313

CLIENT: Coast 2 Coast Env CONTACT: Marybeth Norgren

INQUIRY #: 4644931.2s DATE: June 29, 2016 9:15 am

#### **DETAIL MAP - 4644931.2S**



SITE NAME: Single Family House & Former Ag Land ADDRESS: 16919 FOUR GEE RD SAN DIEGO CA 92127

33.02281 / 117.120313

LAT/LONG:

CLIENT: Coast 2 Coast Env CONTACT: Marybeth Norgren Coast 2 Coast Env. INQUIRY #: 4644931.2s

DATE: June 29, 2016 9:15 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	1.000 0.500		0 0	0 0	0 0	0 NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	3						
ENVIROSTOR	1.000		0	2	1	0	NR	3
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
SAN DIEGO CO. SAM	0.500		1	0	0	NR	NR	1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LUST INDIAN LUST SLIC	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
State and tribal registere	ed storage tar	ık lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntar	y cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI	0.500 0.500 TP 0.500 TP 0.500		0 0 NR 0 NR 0	0 0 NR 0 NR 0	0 0 NR 0 NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL HIST Cal-Sites SCH CDL San Diego Co. HMMD Toxic Pits US CDL	TP 1.000 0.250 TP TP 1.000	1	NR 0 0 NR NR 0 NR	NR 0 2 NR NR 0 NR	NR 0 NR NR NR 0 NR	NR 0 NR NR NR 0 NR	NR NR NR NR NR NR	0 0 2 0 1 0
Local Lists of Registered	d Storage Tar	iks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS LIENS 2 DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Records of Emergency F	Release Repo	rts						
HMIRS CHMIRS LDS MCS	TP TP TP TP		NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US MINES FINDS DOCKET HWC UXO CA BOND EXP. PLAN Cortese DRYCLEANERS	TP 1.000 1.000 0.500 TP TP 0.250 TP TP 1.000 TP		NOOORRORR OR RERERERE OR OR NOOOOR OR OOOO	NOOORRORR ORRRRRRRRR ORRROOOORRORR OOOO	NOOORR RR OR RR RR RR RR RR OR RR OOOORR RR	N O O N N N N N N N N N N N N N N N N N	NNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	
EMI ENF Financial Assurance HAZNET HIST CORTESE HWP	TP TP TP TP 0.500 1.000		NR NR NR NR 0	NR NR NR NR 0 0	NR NR NR NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
HWT	0.250		0	0	NR	NR	NR	0
MINES	TP		NR	NR	NR	NR	NR	Ö
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	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	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.250		1	0	NR	NR	NR	1
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
RGA LF	0.500		0	0	0	NR	NR	0
RGA LUST	0.500		0	0	0	NR	NR	0
- Totals		1	2	4	1	0	0	8

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**BE WISE RANCH** San Diego Co. HMMD S109278856 **Target** 16919 FOUR GEE RD N/A

**Property** SAN DIEGO, CA 92127

SAN DIEGO CO. HMMD:

207039 Facility Id: Business Type: 6HKAG Actual: EPA Id Number: 504 ft. Not reported APN: 678-060-27-00

10/14/2009 Last HMMD Inspection: Permit Status: INAC Permit Expiration: 09/30/2007 Facility Owner: BE WISE RANCH Facility Address: 20505 SAN PASQUAL RD

**ESCONDIDO** Facility City:

Facility State: CA Facility Zip: 92025 UST Owner: Not reported

Handle Regulated Hazmat:

Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

2 PROPOSED SALVIATI COMMUNITY SAN DIEGO CO. SAM S108407190 N/A

wsw N FOUR GEES & ARTESIAN < 1/8 **RANCHO BERNARDO, CA 92127** 

0.024 mi. 129 ft.

SAN DIEGO CO. SAM: Relative:

Lower Case Number: H38965-001

**DEH Site Assessment & Mitigation** Agency: Actual:

Funding: Non Billable 486 ft. Soils Only Facility Type:

Facility Status: Preliminary Assessment

12/20/1999 Date: Date Began: 12/20/1999

3 **EDR Hist Auto** 1015266229 North 17013 CASTELLO CIR N/A

< 1/8 SAN DIEGO, CA 92127

0.116 mi. 611 ft.

**EDR Historical Auto Stations:** Relative:

Lower Name: AUTOMOTIVE FINANCING

Year: 2003

Actual: Address: 17013 CASTELLO CIR

499 ft.

**EDR ID Number** 

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

4 BLACK MOUNTAIN RANCH K-8 CONCEPT SCHOOL ENVIROSTOR

ENE SOUTHWEST CORNER OF THE INTERSECTION OF LONE QUAIL ROAD AND 1/8-1/4 SAN DIEGO, CA 92127

1/8-1/4 0.127 mi. 669 ft.

Relative: ENVIROSTOR:

 Higher
 Facility ID:
 60001540

 Status:
 No Further Action

 Actual:
 Status Date:
 01/19/2012

511 ft. Site Code: 404865

Site Type: School Investigation

Site Type Detailed: School
Acres: 22
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Aslam Shareef
Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 77 Senate: 38

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED School District Latitude: 33.02439 Longitude: -117.1168

APN: NONE SPECIFIED

Past Use: AGRICULTURAL - ORCHARD

Potential COC: Arsenic Chlordane DDD DDE DDT Lead

Confirmed COC: 30001-NO 30004-NO 30006-NO 30007-NO 30008-NO 30013-NO

Potential Description: SOIL

Alias Name: 404865

Alias Type: Project Code (Site Code)

Alias Name: 60001540

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 09/14/2011

Comments: Fully executed EOA sent (FedEx) to District.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/19/2012

Comments: DTSC prepared a project closeout Cost Recovery Unit Memorandum

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 11/30/2011 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported

S111239379

N/A

SCH

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **BLACK MOUNTAIN RANCH K-8 CONCEPT SCHOOL (Continued)**

S111239379

**EDR ID Number** 

Future Due Date:

Schedule Area Name:

Schedule Sub Area Name:

Schedule Document Type:

Schedule Due Date:

Schedule Revised Date:

Not reported

SCH:

Facility ID: 60001540

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 22
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Aslam Shareef Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404865

 Assembly:
 77

 Senate:
 38

Special Program Status: Not reported
Status: No Further Action
Status Date: 01/19/2012

Restricted Use: NO

Funding: School District Latitude: 33.02439 Longitude: -117.1168

APN: NONE SPECIFIED

Past Use: AGRICULTURAL - ORCHARD

Potential COC: Arsenic, Chlordane, DDD, DDE, DDT, Lead

Confirmed COC: 30001-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO, 30013-NO

Potential Description: SOIL Alias Name: 404865

Alias Type: Project Code (Site Code)

Alias Name: 60001540

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 09/14/2011

Comments: Fully executed EOA sent (FedEx) to District.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/19/2012

Comments: DTSC prepared a project closeout Cost Recovery Unit Memorandum

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **BLACK MOUNTAIN RANCH K-8 CONCEPT SCHOOL (Continued)**

S111239379

S105628878

N/A

Completed Date: 11/30/2011 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

SANTA FE VALLEY ELEMENTARY SCHOOL

**ENVIROSTOR** NNW FOUR GEE ROAD/LAVENDER SCH SAN DIEGO, CA 92127

1/8-1/4 0.206 mi. 1086 ft.

**ENVIROSTOR:** Relative:

Facility ID: 37010020 Lower

Status: No Further Action Actual: Status Date: 06/05/2001

501 ft. Site Code: 404197

Site Type: School Investigation

Site Type Detailed: School Acres: 12 NPL: NO DTSC Regulatory Agencies: Lead Agency: DTSC Program Manager: Not reported Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 77 Senate: 38

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: School District Funding: Latitude: 33.0261 Longitude: -117.1227

APN: NONE SPECIFIED

AGRICULTURAL - ROW CROPS, AGRICULTURAL - ORCHARD, UNKNOWN Past Use:

Potential COC: Arsenic Chlordane DDD DDE DDT Methane

Confirmed COC: 30001-NO 30004-NO 30006-NO 30007-NO 30008-NO 30015-NO

Potential Description: SOIL

POWAY UNIFIED SCHOOL DISTRICT Alias Name:

Alternate Name Alias Type:

Alias Name: POWAY USD-SANTA FE ELEM (BERNARD LAKES)

Alias Type:

Alias Name: SANTA FE VALLEY ELEMENTARY SCHOOL (PROP)

Alias Type: Alternate Name

Alias Name: 404197

Alias Type: Project Code (Site Code)

Alias Name: 37010020

**Envirostor ID Number** Alias Type:

Completed Info:

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

#### SANTA FE VALLEY ELEMENTARY SCHOOL (Continued)

S105628878

**EDR ID Number** 

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 05/23/2002 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 04/09/2002 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: \* Workplan
Completed Date: 12/10/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 06/05/2001 Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

#### SCH:

Facility ID: 37010020

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 12
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: \* DTSC
Project Manager: Not reported
Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404197

 Assembly:
 77

 Senate:
 38

Special Program Status: Not reported
Status: No Further Action
Status Date: 06/05/2001

Restricted Use: NO

Funding: School District Latitude: 33.0261

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### SANTA FE VALLEY ELEMENTARY SCHOOL (Continued)

S105628878

Longitude: -117.1227

APN: NONE SPECIFIED

AGRICULTURAL - ROW CROPS, AGRICULTURAL - ORCHARD, UNKNOWN Past Use:

Potential COC: Arsenic, Chlordane, DDD, DDE, DDT, Methane

Confirmed COC: 30001-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO, 30015-NO

Potential Description: SOIL

POWAY UNIFIED SCHOOL DISTRICT Alias Name:

Alias Type: Alternate Name

Alias Name: POWAY USD-SANTA FE ELEM (BERNARD LAKES)

Alias Type: Alternate Name

SANTA FE VALLEY ELEMENTARY SCHOOL (PROP) Alias Name:

Alias Type: Alternate Name

Alias Name: 404197

Alias Type: Project Code (Site Code)

Alias Name: 37010020

**Envirostor ID Number** Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 05/23/2002 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 04/09/2002 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: \* Workplan Completed Date: 12/10/2001 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: **Environmental Oversight Agreement** 

Completed Date: 06/05/2001 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

6 DEL NORTE HIGH SCHOOL ENVIROSTOR S106568138 SSW BLACK MOUNTAIN ROAD/LONE QUAIL ROAD SCH N/A

1/4-1/2 SAN DIEGO, CA 92127

1/4-1/2 0.459 mi. 2423 ft.

Relative: ENVIROSTOR:

 Higher
 Facility ID:
 37010044

 Status:
 No Further Action

 Actual:
 Status Date:
 07/12/2006

 561 ft.
 Site Code:
 404561

Site Type: School Investigation

Site Type Detailed: School
Acres: 60
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: S. Steven Hariri
Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 77 Senate: 39

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 33.0194 -117.0929

APN: 678-230-08, 678-230-12
Past Use: FIRING RANGE - ARTILLERY

Potential COC: DDE DDT Endrin Silver Acetone Antimony and compounds Copper and

compounds Mercury and compounds Molybdenum Thallium and compounds  $\operatorname{\sf Zinc}$ 

Not reported

Confirmed COC: Thallium and compounds Silver Acetone Antimony and compounds Copper

and compounds Mercury and compounds Molybdenum DDE DDT Endrin Zinc

Potential Description: SOIL

Alias Name: DEL NORTE HIGH SCHOOL

Alias Type: Alternate Name

Alias Name: POWAY UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: POWAY USD-PROPOSED DEL NORTE HS

 Alias Type:
 Alternate Name

 Alias Name:
 678-230-08

 Alias Type:
 APN

 Alias Name:
 678-230-12

 Alias Type:
 APN

 Alias Name:
 404561

Alias Type: Project Code (Site Code)

Alias Name: 37010044

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 07/21/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **DEL NORTE HIGH SCHOOL (Continued)**

S106568138

**EDR ID Number** 

Completed Document Type: Environmental Oversight Agreement

Completed Date: 08/04/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 12/28/2005

Comments: DTSC approved Workplan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/30/2006

Comments: DTSC issued a No Further Action determination based on a Preliminary

Environmental Assessment Report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 07/25/2006 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

#### SCH:

Facility ID: 37010044

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 60
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: S. Steven Hariri Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404561

 Assembly:
 77

 Senate:
 39

Special Program Status: Not reported
Status: No Further Action
Status Date: 07/12/2006

Restricted Use: NO

Funding: School District Latitude: 33.0194 Longitude: -117.0929

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

## **DEL NORTE HIGH SCHOOL (Continued)**

S106568138

**EDR ID Number** 

APN: 678-230-08, 678-230-12 Past Use: FIRING RANGE - ARTILLERY

Potential COC: DDE, DDT, Endrin, Silver, Acetone, Antimony and compounds, Copper

and compounds, Mercury and compounds, Molybdenum, Thallium and

compounds, Zinc

Confirmed COC: Thallium and compounds, Silver, Acetone, Antimony and compounds,

Copper and compounds, Mercury and compounds, Molybdenum, DDE, DDT,

Endrin, Zinc

Potential Description: SOIL

Alias Name: DEL NORTE HIGH SCHOOL

Alias Type: Alternate Name

Alias Name: POWAY UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: POWAY USD-PROPOSED DEL NORTE HS

 Alias Type:
 Alternate Name

 Alias Name:
 678-230-08

 Alias Type:
 APN

 Alias Name:
 678-230-12

 Alias Type:
 APN

 Alias Name:
 404561

Alias Type: Project Code (Site Code)

Alias Name: 37010044

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 07/21/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 08/04/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 12/28/2005

Comments: DTSC approved Workplan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 06/30/2006

Comments: DTSC issued a No Further Action determination based on a Preliminary

Environmental Assessment Report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 07/25/2006 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported

Map ID MAP FINDINGS Direction

Elevation Site Database(s)

DEL NORTE HIGH SCHOOL (Continued)

Distance

S106568138

**EDR ID Number** 

**EPA ID Number** 

Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

Count: 4 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RANCHO BERNARDO	S104234596	PROPOSED SALVIATI COMMUNITY	N FOUR GEES/ARTESIAN	92127	San Diego Co. HMMD
RANCHO BERNARDO	S108406963	BERNARDO LAKES DEV PROP I	N FOUR GEES & ARTESIAN	92127	SAN DIEGO CO. SAM
SAN DIEGO	S106893813	SALVIATI	NW OF FOUR GEE & ARTESIAN ROAD	92127	ENVIROSTOR
SAN DIEGO	S105628891	STONE RANCH ELEMENTARY SCHOOL	4S RANCH PARKWAY/CAMINO SAN BE	92127	ENVIROSTOR, SCH

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 Source: EPA
Date Data Arrived at EDR: 04/05/2016 Telephone: N/A

Number of Days to Update: 10 Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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 Source: EPA
Date Data Arrived at EDR: 04/05/2016 Telephone: N/A

Number of Days to Update: 10 Next Scheduled EDR Contact: 04/18/2016
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.

Source: EPA

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

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: 04/05/2016

Next Scheduled EDR Contact: 04/18/2016 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 Undete: 125

Number of Days to Update: 135

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/08/2016

Next Scheduled EDR Contact: 07/18/2016 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: 04/05/2016

Next Scheduled EDR Contact: 08/01/2016 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: 04/05/2016

Next Scheduled EDR Contact: 08/01/2016 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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016
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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 05/16/2016

Next Scheduled EDR Contact: 08/29/2016 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: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 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: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016

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: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 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: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 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 inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/18/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 34

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/18/2016

Next Scheduled EDR Contact: 08/29/2016 Data Release Frequency: Quarterly

## State and tribal leaking storage tank lists

#### 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 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 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 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 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 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 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

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: 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: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 61

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 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

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: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 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: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 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: 04/26/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 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: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 61

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016

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: 04/11/2016

Next Scheduled EDR Contact: 07/25/2016

Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 49

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 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: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 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: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 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: 04/26/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 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: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 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: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

#### State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 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: 04/01/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Varies

#### 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: 06/15/2016

Next Scheduled EDR Contact: 09/19/2016 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: 12/22/2015 Date Data Arrived at EDR: 12/23/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 57

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/03/2016 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: 05/06/2016

Next Scheduled EDR Contact: 08/22/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/15/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 54

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 04/07/2016 Date Data Arrived at EDR: 04/12/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 50

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/13/2016

Next Scheduled EDR Contact: 08/22/2016 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: 04/27/2016

Next Scheduled EDR Contact: 08/15/2016 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: 04/21/2016

Next Scheduled EDR Contact: 08/08/2016 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: 02/18/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 88

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/01/2016

Next Scheduled EDR Contact: 06/13/2016
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: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 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: 04/21/2016

Next Scheduled EDR Contact: 07/25/2016

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: 02/18/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 88

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/31/2016

Next Scheduled EDR Contact: 09/12/2016
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: 06/01/2016

Next Scheduled EDR Contact: 09/12/2016 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: 03/08/2016 Date Data Arrived at EDR: 03/11/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 54

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016

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: 04/26/2016

Next Scheduled EDR Contact: 08/08/2016

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: 03/07/2016 Date Data Arrived at EDR: 03/08/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 57

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016 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: 06/24/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/02/2015

Number of Days to Update: 68

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 04/11/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 51

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 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: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 61

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 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: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 61

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 06/10/2016

Next Scheduled EDR Contact: 09/19/2016 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: 04/15/2016

Next Scheduled EDR Contact: 07/25/2016 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: 04/15/2016

Next Scheduled EDR Contact: 07/25/2016

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: 05/20/2016

Next Scheduled EDR Contact: 08/29/2016

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: 09/01/2015 Date Data Arrived at EDR: 09/03/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/18/2016

Next Scheduled EDR Contact: 08/29/2016 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: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016 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: 05/12/2016

Next Scheduled EDR Contact: 08/22/2016 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: 03/24/2016

Next Scheduled EDR Contact: 07/04/2016 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: 05/24/2016

Next Scheduled EDR Contact: 09/05/2016 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: 04/25/2016

Next Scheduled EDR Contact: 08/08/2016 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: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016 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: 08/01/2015 Date Data Arrived at EDR: 08/26/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/25/2016

Next Scheduled EDR Contact: 08/08/2016

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: 05/12/2016

Next Scheduled EDR Contact: 08/22/2016 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: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/12/2016

Next Scheduled EDR Contact: 07/25/2016 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: 04/08/2016

Next Scheduled EDR Contact: 07/25/2016 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: 05/20/2016

Next Scheduled EDR Contact: 09/05/2016 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: 05/20/2016

Next Scheduled EDR Contact: 09/05/2016 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: 05/06/2016

Next Scheduled EDR Contact: 08/22/2016 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: 06/09/2016

Next Scheduled EDR Contact: 09/19/2016 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: 06/10/2016

Next Scheduled EDR Contact: 09/19/2016 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: 04/26/2016

Next Scheduled EDR Contact: 08/08/2016 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: 04/08/2016

Next Scheduled EDR Contact: 07/18/2016 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: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 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: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/24/2016

Next Scheduled EDR Contact: 07/11/2016 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: 05/27/2016

Next Scheduled EDR Contact: 09/05/2016 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: 04/15/2016

Next Scheduled EDR Contact: 07/25/2016 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: 03/11/2016 Date Data Arrived at EDR: 03/15/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 80

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016

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: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/07/2016

Next Scheduled EDR Contact: 07/18/2016

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: 06/22/2016

Next Scheduled EDR Contact: 10/10/2016 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: 06/22/2016

Next Scheduled EDR Contact: 10/10/2016 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: 02/09/2016 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/12/2016 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: 06/03/2016

Next Scheduled EDR Contact: 09/12/2016 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: 06/03/2016

Next Scheduled EDR Contact: 09/12/2016 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: 06/08/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

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: 06/20/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 03/01/2016 Date Data Arrived at EDR: 03/03/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 33

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 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: 03/28/2016 Date Data Arrived at EDR: 03/30/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 02/08/2016 Date Data Arrived at EDR: 02/24/2016 Date Made Active in Reports: 04/01/2016

Number of Days to Update: 37

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 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: 12/31/2014 Date Data Arrived at EDR: 03/22/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 48

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/03/2016 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: 01/26/2016 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 03/22/2016

Number of Days to Update: 53

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 08/08/2016

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: 04/21/2016

Next Scheduled EDR Contact: 08/08/2016

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: 02/17/2016 Date Data Arrived at EDR: 02/23/2016 Date Made Active in Reports: 04/01/2016

Number of Days to Update: 38

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 08/29/2016 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: 04/15/2016

Next Scheduled EDR Contact: 07/25/2016 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: 02/22/2016 Date Data Arrived at EDR: 02/24/2016 Date Made Active in Reports: 04/01/2016

Number of Days to Update: 37

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/05/2016 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: 04/11/2016 Date Data Arrived at EDR: 04/12/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 50

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/12/2016

Next Scheduled EDR Contact: 07/25/2016 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: 03/15/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 54

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016

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: 02/29/2016 Date Data Arrived at EDR: 03/08/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 57

Source: Department of Public Health Telephone: 916-558-1784

Last EDR Contact: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016 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: 05/18/2016

Next Scheduled EDR Contact: 08/29/2016 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: 03/07/2016 Date Data Arrived at EDR: 03/08/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 69

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 03/15/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 54

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 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: 06/15/2016

Next Scheduled EDR Contact: 10/03/2016
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: 06/16/2016

Next Scheduled EDR Contact: 09/26/2016

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: 01/15/2016

Next Scheduled EDR Contact: 04/25/2016 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: 05/20/2016

Next Scheduled EDR Contact: 09/05/2016 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: 03/28/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Varies

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: 06/22/2016

Next Scheduled EDR Contact: 10/03/2016 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: 02/22/2016 Date Data Arrived at EDR: 02/24/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 86

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/05/2016 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:

#### **Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/06/2016 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 48

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/11/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Semi-Annually

## KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 03/01/2016 Date Data Arrived at EDR: 03/03/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 67

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

#### LOS ANGELES COUNTY:

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/18/2016 Date Data Arrived at EDR: 04/20/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 42

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/20/2016

Next Scheduled EDR Contact: 08/01/2016 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: 04/18/2016

Next Scheduled EDR Contact: 08/01/2016

Data Release Frequency: Varies

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: 04/18/2016

Next Scheduled EDR Contact: 08/01/2016 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: 01/25/2016

Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/05/2016 Date Data Arrived at EDR: 04/26/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 36

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/11/2016

Last EDR Contact: 01/11/2016

Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Semi-Annually

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: 04/18/2016

Next Scheduled EDR Contact: 07/18/2016 Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 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: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 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: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016
Data Release Frequency: No Update Planned

#### **ORANGE COUNTY:**

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: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016 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: 05/11/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

#### 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: 06/20/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/13/2016 Date Data Arrived at EDR: 04/15/2016 Date Made Active in Reports: 06/01/2016 Number of Days to Update: 47 Source: Department of Environmental Health Telephone: 951-358-5055

Last EDR Contact: 06/20/2016

Next Scheduled EDR Contact: 10/03/2016 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: 04/21/2016

Next Scheduled EDR Contact: 08/08/2016 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: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 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: 05/06/2016

Next Scheduled EDR Contact: 08/22/2016
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: 05/06/2016

Next Scheduled EDR Contact: 08/22/2016 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: 04/06/2016 Date Data Arrived at EDR: 04/08/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 26

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/15/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Semi-Annually

### SAN MATEO COUNTY:

#### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/15/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 55

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921

Last EDR Contact: 06/08/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Semi-Annually

### SANTA CLARA COUNTY:

#### HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

### LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 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: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Annually

## SOLANO COUNTY:

### Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/22/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 48

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/08/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

### **Underground Storage Tanks**

Underground storage tank sites located in Solano county.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/21/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 44

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/08/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

### SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 34

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 03/28/2016

Next Scheduled EDR Contact: 07/11/2016 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: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Semi-Annually

### **VENTURA COUNTY:**

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: 04/04/2016

Next Scheduled EDR Contact: 07/18/2016 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/13/2016

Next Scheduled EDR Contact: 08/22/2016 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: 04/25/2016

Next Scheduled EDR Contact: 08/08/2016 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: 02/26/2016 Date Data Arrived at EDR: 03/17/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 48

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/16/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

### YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 04/12/2016 Date Data Arrived at EDR: 04/19/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 43

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 04/04/2016

Next Scheduled EDR Contact: 07/18/2016 Data Release Frequency: Annually

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 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: 05/13/2016

Next Scheduled EDR Contact: 08/29/2016

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: 04/12/2016

Next Scheduled EDR Contact: 07/25/2016 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: 05/01/2016 Date Data Arrived at EDR: 05/06/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/06/2016

Next Scheduled EDR Contact: 08/15/2016 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: 04/18/2016

Next Scheduled EDR Contact: 08/01/2016 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: 06/06/2016

Next Scheduled EDR Contact: 09/05/2016 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: 06/13/2016

Next Scheduled EDR Contact: 09/26/2016 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

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 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**

SINGLE FAMILY HOUSE & FORMER AG LAND 16919 FOUR GEE RD SAN DIEGO, CA 92127

# TARGET PROPERTY COORDINATES

Latitude (North): 33.02281 - 33° 1' 22.12" Longitude (West): 117.120313 - 117° 7' 13.13"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 488763.5 UTM Y (Meters): 3653631.0

Elevation: 504 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 5641298 ESCONDIDO, CA

Version Date: 2012

Northwest Map: 5641310 RANCHO SANTA FE, 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.

### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

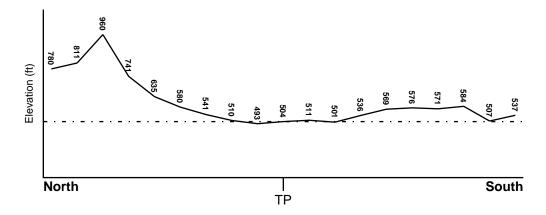
### **TOPOGRAPHIC INFORMATION**

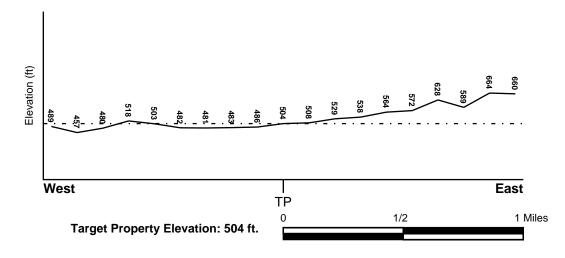
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

### 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** 

FEMA Flood Electronic Data

Target Property County SAN DIEGO, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06073C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

**NWI Quad at Target Property** 

Data Coverage

**ESCONDIDO** 

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
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

### **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**

# **GEOLOGIC AGE IDENTIFICATION**

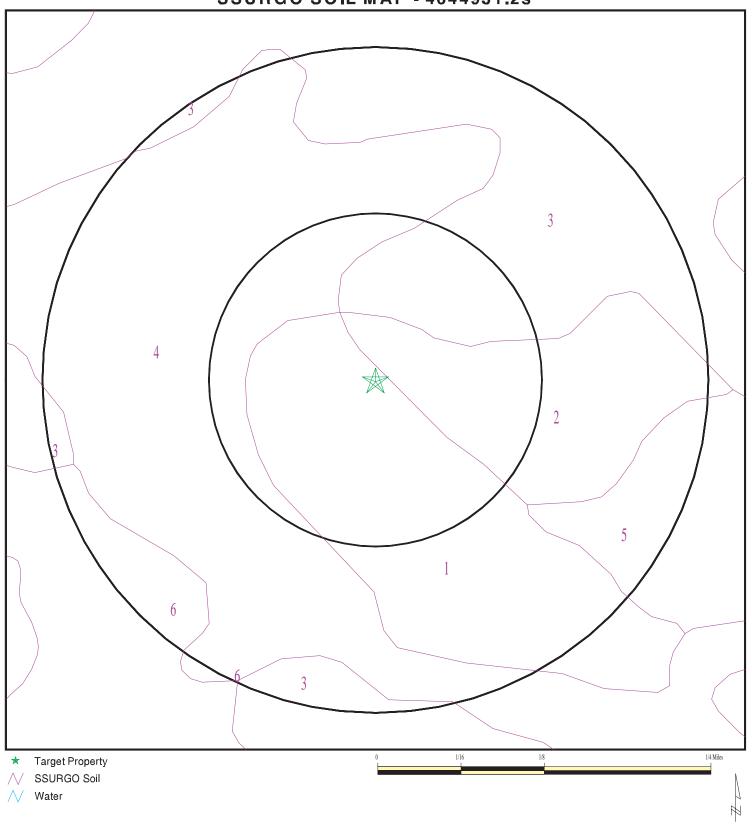
Era: Cenozoic Category: Continental Deposits

System: Tertiary Series: Eocene

Code: Tec (decoded above as Era, System & Series)

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 - 4644931.2s



SITE NAME: Single Family House & Former Ag Land ADDRESS: 16919 FOUR GEE RD SAN DIEGO CA 92127

LAT/LONG: 33.02281 / 117.120313 CLIENT: Coast 2 Coast Env. CONTACT: Marybeth Norgren INQUIRY #: 4644931.2s

DATE: June 29, 2016 9:15 am

### 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: OLIVENHAIN

Soil Surface Texture: cobbly loam

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: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Soil Layer Information									
	Воц	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	9 inches	cobbly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.6		
2	9 inches	42 inches	very cobbly 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: 0.42 Min: 0.01	Max: 5.5 Min: 5.1		
3	42 inches	59 inches	cobbly loam	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: 14 Min: 4	Max: 5.5 Min: 5.1		

Soil Map ID: 2

Soil Component Name: DIABLO

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								
	Bou	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
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 Min: 0.42	Max: 7.8 Min: 6.6	
2	14 inches	31 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: 7.8 Min: 6.6	
3	31 inches	35 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:	

### Soil Map ID: 3

Soil Component Name: HUERHUERO

Soil Surface Texture: loam

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: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Воц	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.1	
2	11 inches	55 inches	clay loam	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: 0.42 Min: 0.01	Max: 8.4 Min: 7.4	
3	55 inches	72 inches	stratified sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4	

Soil Map ID: 4

Hydrologic Group:

Soil Component Name: SALINAS

Soil Surface Texture: clay loam

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

	Soil Layer Information							
	Boundary			Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	22 inches	clay loam	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: 4 Min: 1.4	Max: 8.4 Min: 6.6	
2	22 inches	46 inches	clay loam	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: 4 Min: 1.4	Max: 8.4 Min: 6.6	
3	46 inches	64 inches	loam	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: 4 Min: 1.4	Max: 8.4 Min: 7.9	

# Soil Map ID: 5

Soil Component Name: SAN MIGUEL

Soil Surface Texture: silt loam

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: > 58 inches

Soil Layer Information								
	Bou	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.1	
2	7 inches	18 inches	clay loam	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: 0.42 Min: 0.01	Max: 5.5 Min: 4.5	
3	18 inches	22 inches	gravelly clay loam	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: 0.42 Min: 0.01	Max: 5.5 Min: 4.5	
4	22 inches	27 inches	unweathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:	

# Soil Map ID: 6

Soil Component Name: DIABLO

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

Soil Layer Information								
	Boundary			Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
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 Min: 0.42	Max: 7.8 Min: 6.6	
2	14 inches	31 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: 7.8 Min: 6.6	
3	31 inches	35 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:	

### **LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u> <u>SEARCH DIST</u>

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database

### FEDERAL USGS WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP No Wells Found

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP No PWS System Found

Note: PWS System location is not always the same as well location.

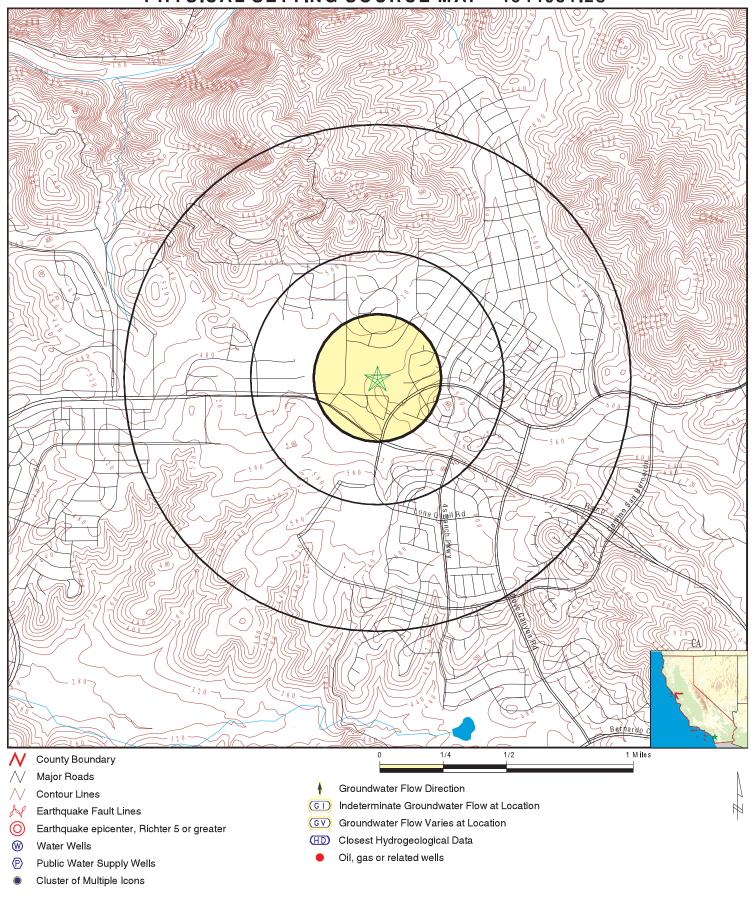
# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

# STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

# PHYSICAL SETTING SOURCE MAP - 4644931.2s



SITE NAME: Single Family House & Former Ag Land ADDRESS: 16919 FOUR GEE RD SAN DIEGO CA 92127

LAT/LONG:

33.02281 / 117.120313

CLIENT: Coast 2 Coast Env CONTACT: Marybeth Norgren Coast 2 Coast Env. INQUIRY #: 4644931.2s DATE: June 29, 2016 9:15 am

# GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

# AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92127	11	0

Federal EPA Radon Zone for SAN DIEGO County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN DIEGO COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	0.677 pCi/L 0.400 pCi/L	100% 100%	0% 0%	0% 0%
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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 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<sup>R</sup> 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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# **APPENDIX E**

# INTERVIEW DOCUMENTATION

### 4 Gee Rd San Diego CA 92127



# **Property Information**

Owner(s) Chinese Bible Church Of San Diego Parcel # 678-422-03-00 Property **Map Coord** 4 Gee Rd San Diego, CA 92127 Census Tract Mailing Addr 16919 Four Gee Rd County San Diego San Diego, CA 92127 **Owner Phone** LOT 114 TR 13734. Legal Tract Number 13734 Lot Number 114 **Block** Subdivision San Diego Co Tr 5070-1

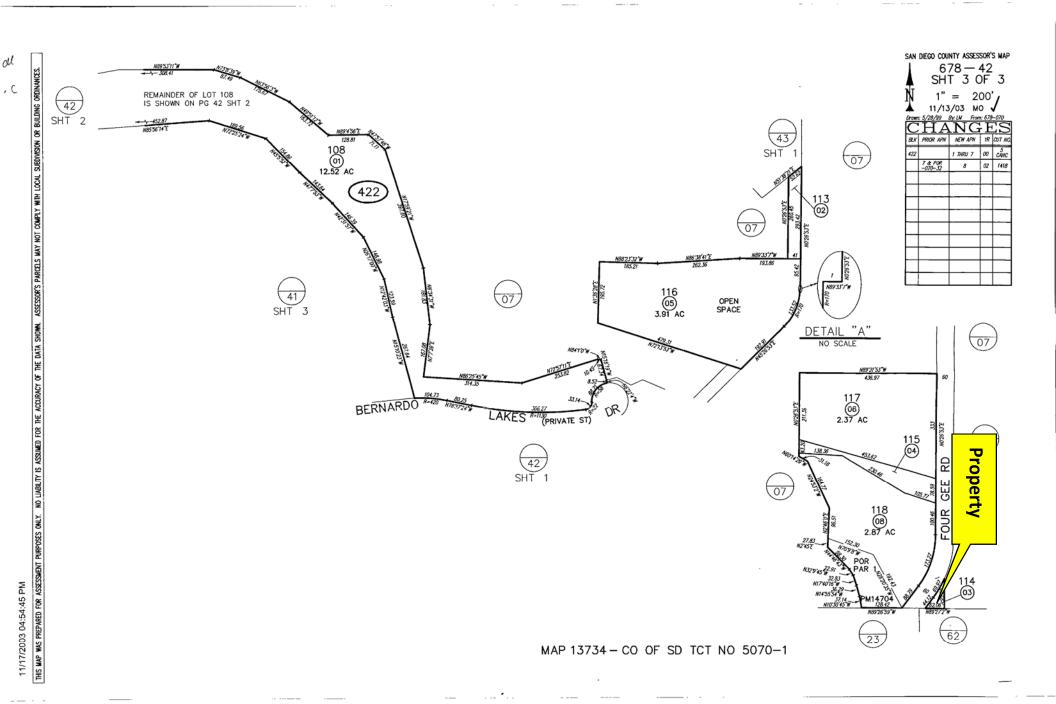
### Characteristics

Use	Residential (nec)	Year Built		Sq. Feet	
Zoning	R1	Lot Size	0.0663 / 2888	# of units	
Bedrooms		Bathrooms		Fireplace	
#Rooms		Quality		Heating	
Pool/Spa		Air		Style	
Stories Flood		Improvements Gross Area		Parking	
1		Gross Area		Garage Area	
Basement Area	a				
Attributes Other					
Property Sale	Information				
Sale Date	01/03/2011	\$/Sq. Ft.		2nd Mtg.	
Sale Price		1st Loan		Prior Sale Amt.	\$1,940,000.00
Doc No.	47755	Loan Type		Prior Sale Dt.	01/21/2011
Doc Type	Deed	Xfer Date	01/26/2011	Prior Doc No.	45808
Seller	Cavanaugh,bruce L	Lender		Prior Doc Type	Deed
*\$/Sq. Ft. is a	calculation of Sales	Price divided b	y Sq. Feet		

### Tax Information

Imp Value	Exemption
Land Value	Tax/Area /64111
Total Value	Tax Value
Tax Amount	Improved

Information compiled from various sources and is deemed reliable but not guaranteed.



### 16919 Four Gee Rd San Diego CA 92127



# **Property Information**

Owner(s) Chinese Bible Church Of San Diego Parcel # 678-060-27-00 **Map Coord Property** 16919 Four Gee Rd San Diego, CA 92127 Census Tract 017030 Mailing Addr 16919 Four Gee Rd County San Diego San Diego, CA 92127 **Owner Phone** REMAINDER PAR TR 1018105. Legal Tract Number 1018105 Lot Number **Block** Subdivision

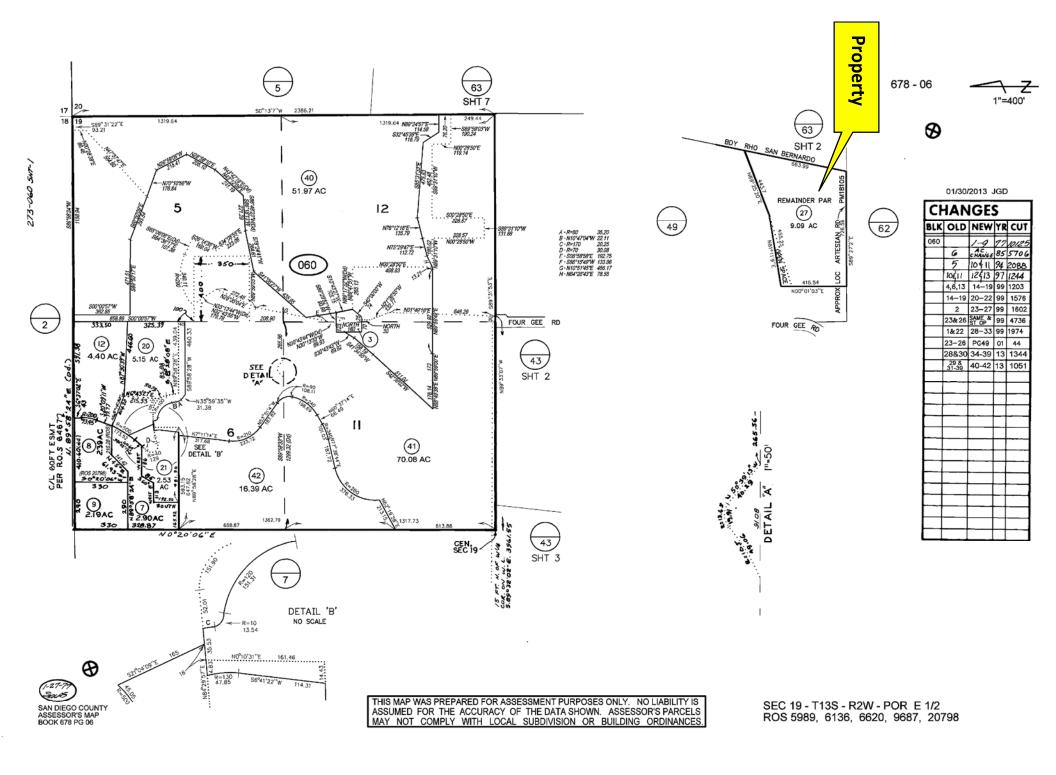
### Characteristics

Use	Livestock	Year Built		Sq. Feet	3103
Zoning	Α	Lot Size	9.09 / 395960	# of units	2
Bedrooms		Bathrooms		Fireplace	
#Rooms		Quality		Heating	
Pool/Spa		Air		Style	
Stories		Improvements	0.400	Parking	
Flood		Gross Area	3103	Garage Area	
Basement A	rea				
Attributes Other					
	e Information				
Sale Date	01/03/2011	\$/Sq. Ft.		2nd Mtg.	
Sale Price	01/00/2011	1st Loan		J	nt. \$1,940,000.00
	47755				. , ,
Doc No.	47755	Loan Type		Prior Sale Dt	
Doc Type	Deed	Xfer Date	01/26/2011	Prior Doc No	. 45808
Seller	Cavanaugh,bruce L	Lender		Prior Doc Ty	<b>De</b> Deed
*\$/Sa. Ft. is	a calculation of Sales	Price divided b	v Sq. Feet		

### Tax Information

				$\overline{}$
Imp Value	\$106,600.00	Exemption		
Land Value	\$3,027,453.00	Tax Year/Area	2015/64112	
Total Value	\$3,134,053.00	Tax Value	\$3,134,053.00	
Tax Amount	\$35,176.32	Improved	3%	

Information compiled from various sources and is deemed reliable but not guaranteed.



# Coast 2 Coast Environmental, Inc.

13964 Boquita Drive Del Mar, California 92014 619-889-6232 858-755-6232 (Fax) C2CEnvironmental@AOL.com

# OWNER QUESTIONNAIRE

Property:	Property Owner:	Report User:
Residence and Former Agricultural Land 16919 Four Gee Road	Chinese Bible Church of San Diego 16919 Four Gee Road San Diego, CA 92127 Contact: Dennis Ho Email: dennis.ho@live.com Phone: 858-829-2604	Harper Communities on behalf of Chinese Bible Church of San Diego 16919 Four Gee Road San Diego, CA 92127

At the request of Harper Communities, Marybeth Norgren with Coast 2 Coast Environmental, Inc. is the environmental professional preparing a Phase I Environmental Site Assessment (ESA) for your Property in accordance with ASTM E 1527-13. The ASTM standard requires the Property owner to be interviewed. In order to fulfill this requirement, this questionnaire is being sent to you for completion. Coast 2 Coast 2 Coast Environmental, Inc. appreciates your effort to respond to the questions in a timely manner. If you need assistance or have questions, please contact Coast 2 Coast Environmental, Inc. using the contact information listed above.

1.	Are you aware of any environmental cleanup liens against the Property that filed or recorded under federal, tribal, state or local law?
	No_X
	Yes Please explain:
2.	Are you aware of any Activity and Use Limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed against the Property under federal, tribal, state or local law?
	No_X
	Yes Please explain:
3.	As the owner and occupant of the Property do you have any specialized knowledge or experience related to the Property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
	No_X
	Yes Please explain:

4.	Does the purchase price being paid or most recent appraised value for this Property reasonably reflect the fair market value of the Property? (We are not asking you to tell us what the Property is worth, just whether you think it is fair and not reduced in value due to environmental concerns.)		
	Yes_X	Not applicable	
		Please explain N/A response:(Refinancing not buying Property or other reason)	
5.	If the preceding answer is "No", is believed to be present at the Prop	is the price lower because contamination is known or serty?	
	Not applicable		
	YesPlease explain:	No.	
	NoPlease explain: (Ex: Foreclosure sale, s	slow market or other known reason for reduced price)	
6.	Are you aware of commonly kno Property that would help the envithreatened releases of hazardous No_X	own or reasonably ascertainable information about the ironmental professional to identify conditions of releases or materials or waste?	
	Yes		
7.	Please provide as much informat the Property?	ion as you know about past owners, occupants and uses of	
	a. Business names Private R	Residence & Brammer Farms	
	b. Approximate years the previous	ous businesses occupied the Property Unknown	
	c. How the previous businesses	used the Property Organic Farm	
	d. Current or past Property own	er names Richard Cromwell, Trustee (Golem Family Trust)	
		ness expanded – needed more room, business closed, estate previous Phase 1 questionaire	
	f. Addresses previously used for	or the Property other than 16919 Four Gee Road	

Do you know of specific chemicals that are present or were previously present at the Property?			
No_No_			
Yes Please explain:			
9. Do you know of spills or other chemical releases that have taken	place on the Property?		
No_No_			
Yes Please explain:			
10. Do you know of any environmental cleanups that have taken pla	ice on the Property?		
No_No_			
Yes Please explain:			
11. Are there previous environmental reports for the Property (e.g. p. ESA, soil or groundwater sampling reports)?	prior Phase I ESA, Phase II		
No			
Yes_X Please explain and provide copies of the reports: Phase	1 Questionaire by previous owner		
12. Based on your knowledge and experience related to the Property indicators that point to the presence or likely presence of contain	y, are there any obvious nination at the Property?		
No_X			
Yes Please explain:			
13. Any other comments you would like to provide concerning the	Property:		
No_X			
Yes Please explain:			
This questionnaire should be signed by the Property owner (e.g. ma corporation or other legal representative).	naging member, officer of		
Prepared by: Dennis Ho Title Board Member Signature:	Date6-27-16		
Thanks for your assistance. Please return this form as a PDF file to	C2CEnvironmental@AOL.com.		
June 16, 2016, Chinese Bible Church, 16919 Four Gee Rd., San Die	ego 92127 Page 3 of 3		





# Environmental Questionnaire and Disclosure Statement

255 N. Lone Hill Ave. San Dimas, CA 91773

800.347.CCCU • F:909.971.9643 • ministrylending@myCCCU.com • myCCCU.com

LEGAL NAME OF CHURCH SELLER/BORROWER PROPERTY LOCATION

Richard Cromwell, Trustee, Golem Family Trust (seller)				
16919 Four Gee Road				
San Diego	CA	92127-2630		
City	State	Zip		

### Please answer all questions using separate sheet when necessary

Α.		rrent/Former Uses of the Property  Name of current and all former owner(s) Please see Attachment "A" for all answers
8	1.	
	2.	Description of current use(s) of the Property (if other than office use exclusively, please provide name(s)
		of current occupant(s) and date(s) of occupancy)
	3.	Date of completion of original construction and any substantial renovations (including tenant
		improvement)
	4.	Name(s) of previous occupant(s)
	5.	Description of previous use(s) of the Property
_	6.	Description of use(s) of adjacent properties
В.		pestos
	1.	j , ,
	2.	If so, has a survey been conducted to assess the type, amount, location and condition of asbestos? (If so
		please attach a copy of any survey report.)
		Has asbestos air samples been taken? If so, what are the results?
C.	Pol	ychlorinated Biphenyl ("PCBs")
	1.	, , ,
		at the Property?
	2.	If so, please describe the use and quantity of PCBs used on the Property.
D.	Fue	el/Chemical Storage Tanks, Drums and Pipelines
	1.	Are there any above ground or underground gasoline, diesel, fuel oil or other chemical storage tanks on
		the Property?
	2.	If so, please describe substances stored and capacity of tank(s).
	3.	Have the tanks been inspected or tested for leakage? When was the most recent test? What were the results?
	4.	Are any other chemicals stores on the Property in drums or other containers? If so, please describe the substances, quantities stored, and types of containers.
•	5.	Have there been any spills, leaks, or release of chemicals on the Property? If so, please describe the
		chemicals and quantities released, any clean-up measures taken, and the results of any soil or
		groundwater samples performed to detect the presence of the chemicals spilled, leaked, or released on
		the Property.
	6.	Please attach copies of any permits or licenses pertaining to the use, storage, handling or disposal of
		chemicals on the Property.
Ξ.	Air I	Emission
	1.	Describe air emissions from each source of air pollutants, including fuel burning equipment (describe type
		of fuel burned), on the Property.
	2.	Describe air pollution control equipment used to reduce emissions for each source of air emissions.
	3	Are air emissions monitored? If so, indicate frequency of monitoring
		er Discharges
		List all sources of waste discharges to surface waters, septic systems, or holding ponds.

	2.	List all sources of waste water discharged to public sewer systems.			
	3.	For each discharge, list the average daily flow.			
	4.	Please attach copies of any water discharge permits or licenses pertaining to operations on the Property.			
G.	Wa	iste Disposal			
	1.	Describe the types of liquid wastes (other than waste water described in Part F above) and solid wastes generated at the Property.			
	2.	Describe how the liquid and solid wastes generated at the Property are disposed.			
Н.	lf t	Please attach copies of any waste disposal permits or licenses pertaining to operations on the Property.  the Property has been or is used for industrial purposes, the following additional information should be exided.			
	1.	Has the Property been used for disposal of any liquid or solid waste? If so, describe the location of all			
		disposal sites, the type of wastes disposed at each site, the results of any soil or groundwater samples taken in the vicinity of each site, and the manner in which each site not presently in use as closed.			
	2.	Have evaporation or storage ponds been located on the Property? If so, describe the location of all ponds,			
		the type of wastes placed in each pond, the results of any soil or ground water samples taken in the vicinity of each pond, and the manner in which each pond not presently in use was closed.			
	2	Have wastes water treatment facilities, such as acid neutralization vaults, been located on the Property?			
	3.	If so, please describe the location of all facilities, the type of wastes treated in each facility, the results of any soil or groundwater samples taken in the vicinity of each facility, and the manner in which each facility not presently in use was closed.			
	4.	Are the raw chemical or waste chemical storage areas on the Property? If so, please describe the location of all such areas, the type of products or wastes stored in each area, the amount of precuts or wastes stored in each area, the results of any soil or groundwater samples taken in the vicinity of each are, and the manner in which each area not presently in use was closed.			
I.		If the Property has been or is used for agricultural purposes, the following additional information should be provided.			
		Have pesticides, herbicides, or other agricultural chemicals been applied to the Property? If so, please			
		describe the locations where such pesticides, herbicides or chemicals were applied, the type of pesticides, herbicides or chemicals applied in each area, and the results of any soil or groundwater analyses performed to detect pesticides, herbicides or chemicals used at the site.			
	2.	Have pesticides, herbicides or other agricultural chemicals been mixed, formulated, rinsed, or disposed of on the Property? If so, please describe the locations where such pesticides, herbicides or chemicals were mixed, formulated, rinsed, or disposed, the type of pesticides, herbicides or chemicals mixed, formulated, rinsed or disposed of at each location and the results of any soil or ground water analyses performed to detect pesticides, herbicides or chemicals mixed formulated, rinsed or disposed at the site.			
the the ben	duly Prop efit o	resent owner of the Property or as an officer or a general partner of the present owner of the Property (or authorized representative of such owner), I am familiar with all of the operations presently conducted on serty, have made a diligent inquiry into the former uses of the Property and hereby certify to and for the off the Purchase/Lender that to the best of my knowledge, information and belief the information disclosed true, correct, and complete.			
Exe	cute	d this day of, 20 Title			
Sigr	natur	e Print or type name			

### ATTACHMENT "A"

# A. Current/Former Uses of the Property 1. Name of current and all former owner(s) Former owners: Mr. Howard Golem and Mrs. Arleen Golem; Current owner: Golem Family Trust, Richard Cromwell III as Trustee 2. Description of current use(s) of the Property (if other than office use exclusively, please provide name(s) of current occupant(s) and date(s) of occupancy) Residential (Mr. Roberto Reves maintains the property) and Commercial (Brammer Farms, operated by Mr. Bill Brammer) 3. Date of completion of original construction and any substantial renovations (including tenant improvement) Unknown to Trustee 4. Name(s) of previous occupant(s) Unknown to Trustee 5. Description of previous use(s) of the Property Ranching 6. Description of use(s) of adjacent properties Residential B. Asbestos 1. Is there asbestos currently in any of the construction materials contained in the building(s)? Unknown to Trustee 2. If so, has a survey been conducted to assess the type, amount, location and condition of asbestos? (If so, please attach a copy of any survey report.) N/A 3. Has asbestos air samples been taken? If so, what are the results? N/A C. Polychlorinated Biphenyl ("PCBs") 1. Have polychlorinated biphenyl (PCBs) been used in electrical transformers, capacitors or other equipment at the Property? Unknown to Trustee 2. If so, please describe the use and quantity of PCBs used on the Property. N/A D. Fuel/Chemical Storage Tanks, Drums and Pipelines 1. Are there any above ground or underground gasoline, diesel, fuel oil or other chemical storage tanks on the Property? Yes, above-ground fuel storage tanks 2. If so, please describe substances stored and capacity of tank(s). Gas and diesel tanks. Capacity unknown 3. Have the tanks been inspected or tested for leakage? When was the most recent test? What were the results? Monthly inspections by Brammer Farms 4. Are any other chemicals stores on the Property in drums or other containers? If so, please describe the substances, quantities stored, and types of containers. Trustee not aware of any chemical storage 5. Have there been any spills, leaks, or release of chemicals on the Property? If so, please describe the chemicals and quantities released, any clean-up measures taken, and the results of any soil or groundwater samples performed to detect the presence of the chemicals spilled, leaked, or released on the Property. Trustee is not aware of any spills, leaks, or release of chemicals on Property 6. Please attach copies of any permits or licenses pertaining to the use, storage, handling or disposal of chemicals on the Property. N/A E. Air Emission

- 1. Describe air emissions from each source of air pollutants, including fuel burning equipment (describe type of fuel burned), on the Property. Trustee is only aware of farming equipment used by Brammer Farms
- 2. Describe air pollution control equipment used to reduce emissions for each source of air emissions. Unknown to Trustee
- 3. Are air emissions monitored? If so, indicate frequency of monitoring. Unknown to
- 4. Please attach copies of any air permits or licenses pertaining to operations of the Property, N/A

		Asset City I		
-	Water	Dian	hara	00
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- 1. List all sources of waste discharges to surface waters, septic systems, or holding ponds. Both homes use septic system
- 2. List all sources of waste water discharged to public sewer systems. <u>Unknown to</u>
- 3. For each discharge, list the average daily flow. N/A
- 4. Please attach copies of any water discharge permits or licenses pertaining to operations on the Property. N/A

### G. Waste Disposal

- 1. Describe the types of liquid wastes (other than waste water described in Part F above) and solid wastes generated at the Property. <u>Trustee is only aware of solid waste typically generated by a residential home</u>
- 2. Describe how the liquid and solid wastes generated at the Property are disposed. Hauled by EDCO weekly
- 3. Please attach copies of any waste disposal permits or licenses pertaining to operations on the Property. N/A
- H. If the Property has been or is used for industrial purposes, the following additional information should be provided.
  - 1. Has the Property been used for disposal of any liquid or solid waste? If so, describe the location of all disposal sites, the type of wastes disposed at each site, the results of any soil or groundwater samples taken in the vicinity of each site, and the manner in which each site not presently in use as closed. <u>Trustee is not aware of any liquid or solid waste disposal on Property</u>
  - 2. Have evaporation or storage ponds been located on the Property? If so, describe the location of all ponds, the type of wastes placed in each pond, the results of any soil or ground water samples taken in the vicinity of each pond, and the manner in which each pond not presently in use was closed. N/A
  - 3. Have wastes water treatment facilities, such as acid neutralization vaults, been located on the Property? If so, please describe the location of all facilities, the type of wastes treated in each facility, the results of any soil or groundwater samples taken in the vicinity of each facility, and the manner in which each facility not presently in use was closed. N/A
  - 4. Are the raw chemical or waste chemical storage areas on the Property? If so, please describe the location of all such areas, the type of products or wastes stored in each area, the amount of precuts or wastes stored in each area, the results of any soil or groundwater samples taken in the vicinity of each are, and the manner in which each area not presently in use was closed. N/A
- I. If the Property has been or is used for agricultural purposes, the following additional information should be provided.
  - 1. Have pesticides, herbicides, or other agricultural chemicals been applied to the Property? If so, please describe the locations where such pesticides, herbicides or chemicals were applied, the type of pesticides, herbicides or chemicals applied in each area, and the results of any soil or groundwater analyses performed to detect pesticides, herbicides or chemicals used at the site. <u>Trustee is not aware of any chemicals having</u> been applied to the Property
  - 2. Have pesticides, herbicides or other agricultural chemicals been mixed, formulated, rinsed, or disposed of on the Property? If so, please describe the locations where such pesticides, herbicides or chemicals were mixed, formulated, rinsed, or disposed, the type of pesticides, herbicides or chemicals mixed, formulated, rinsed or disposed of at each location and the results of any soil or ground water analyses performed to detect pesticides, herbicides or chemicals mixed formulated, rinsed or disposed at the site. N/A

I, Richard Cromwell, III, the Successor Trustee of the Golem Family Trust, have never used or occupied the property located at 16919 Four Glee Road, San Diego, CA 92127-2630. In order to respond to this Environmental Questionnaire and Disclosure Statement, my attorney, William B. Treitler, spoke to the caretaker for the property, Mr. Roberto Reyes, and spoke to the tenant farmer who farms a portion of the property, Mr. Bill Brammer. Based upon my limited personal knowledge of the condition of the property, and the inquiry that has been made on my behalf of said caretaker and tenant farmer, I hereby certify to and for the benefit of the Purchaser/Lender that, to the best of my knowledge, information and belief, the information disclosed herein is true, correct and complete. However, due to the fact that I have never occupied or used the property it is recommended that the Purchaser conduct its own investigation with respect to the condition of the property, including, but not limited to, an environmental assessment, and should not rely upon the limited information provided by this Environmental Questionnaire and Disclosure Statement. The Purchaser is acquiring the property on an "As Is" basis, and is not acquiring the property based upon the limited representations of the Seller regarding the condition of the property.

Executed this  $4^{\text{th}}$  day of March, 2010.

Richard Cromwell, III Successor Trustee, Golem Family Trust

RECORD OF COMMUNICATION	Coast 2 Coast Environmental, Inc.
□ Telephone	13964 Boquita Drive Del Mar, California 92014
In Person	619-889-6232 C2CEnvironmental@AOL.com
Other	6
Date and Time: 6/21/16,2pm	Project # 2016-092
Name and Title: Roberth Peyes, (or include business card)	Project #2016-062.  Care taker
Company/Organization:	
Address: 16919 Four Gee Road	5D 92127 8
Telephone: Co19 885 4494 F	'ax:
Email:	
Topic: Properly Manager in	terview d'E
Summary:	- Jaj
	TB B
Mr. Peyes has been as	sociated with the
Property since 1972. Started working for the	when te first is
Started working for the	Gotems, Mr. Golem &
died 1995. Mrs. Gotem 2001.	one daughter in Escondido.
He provided into on wh	litres Hatserve Property &
water (located on north	adjoining site), septé
system/leach field, prop + electricity. Main house	save gas for house of
+ electricity. Main house	buill maybe 1951 a
1100	1 1
Colems raised cattle + 1	her ses. No crops an Property
be wise ranch grew orga	nie crops + had
electric-powered Cold Signature:	Marcha Do
Printed Name & Title:	Marybeth Norgren, Principal
Be Wise Ranch had Friel sto	ed on site in HSIs
For Farm Vehicles. 1000 gal.	dresel + 1000gal gasolve

Colems tractor was fueled from 5-gallon containers they filled up off site.

the pointed out 1 ocations of Former barn, cold slorage, + AST Slorage.

# RECORD OF COMMUNICATION Coast 2 Coast Environmental, Inc. 13964 Boquita Drive Del Mar, California 92014 ☐ Telephone 619-889-6232 In Person C2CEnvironmental@AOL.com □ Other Project # 2016-062 Date and Time: 6/22 Name and Title: Hermit Technician (or include business card) Company/Organization: Email: Summary: Signature: 7

Printed Name & Title: Marybeth Norgren, Principal



# COUNTY OF SAN DIEGO PLANNING & DEVELOPMENT SERVICES PROPERTY SUMMARY REPORT

GENERAL PARCEL INFORMATION	
APN:	678-060-27-00
ADDRESS:	16919 FOUR GEE RD, SAN DIEGO
PARCEL AREA:	9.09
CENSUS TRACT:	170.30
DOMAIN:	County of San Diego
PLANNING GROUP:	San Dieguito
GENERAL PLAN DESIGNATION:	SPECIFIC PLAN AREA
EXPIRED PERMITS:	No
FLAGS:	No No
AGENCY INFORMATION For agency contact in	nformation refer to PDS 804
EXISTING SEWER:	No No
FIRE DISTRICT:	RANCHO SANTA FE FIRE PROT DIST
ELEMENTARY SCHOOL DISTRICT:	UNIFIED POWAY
HIGH SCHOOL DISTRICT:	
WATER DISTRICT:	OLIVENHAIN MUNICIPAL WATER DISTRICT
SANITATION DISTRICT:	
CONSTRUCTION DESIGN INFORMATION	
FIRE HAZARD SEVERITY ZONE:	High Refer to PDS 198 for fire resistive construction info. <a href="http://www.sdcounty.ca.gov/pds/docs/pds198.pd">http://www.sdcounty.ca.gov/pds/docs/pds198.pd</a>
CEC CLIMATE ZONE:	10 Refer to PDS 409 for energy efficiency standards info. <a href="http://www.sdcounty.ca.gov/pds/docs/pds409.">http://www.sdcounty.ca.gov/pds/docs/pds409.</a>
CBC & CRC SEISMIC DESIGN CATEGORY:	CBC D, CRC D1
ALQUIST-PRIOLO EARTHQUAKE FAULT ZONE:	
LAND DEVELOPMENT INFORMATION	
FLOOD:	NO
DRAINAGE DISTRICT:	DIST. 9 (SAN DIEGUITO)  Refer to the drainage fee ordinance for more information. <u>Drainage fee ordinance</u> , <u>Spring Valley Drainage ordinance</u> .
TREATMENT CONTROL BEST MANAGEMENT PRACTICES (TCBMP):	NO Refer to Stormwater website for more information
COUNTY MAINTAINED ROAD:	N/A
REGIONAL CATEGORY:	Semi-Rural
TIF REGIONAL CATEGORY:	NONE
For information regarding Transportation Impact Fe Calculator	ees (TIF) visit the <u>TIF</u> webpage. For an estimate of TIF or Drainage fees please refer to the <u>DPW Impac</u>
LEGAL LOT	
LEGAL LOT STATUS:	

RUN DATE: 07/04/2016 SOURCE: ACA



# COUNTY OF SAN DIEGO PLANNING & DEVELOPMENT SERVICES PROPERTY SUMMARY REPORT

ZONING INFORMATION BLOCK		
USE REGULATIONS:	S88	Specific Plan. Allows limited uses, and after adoption of a specific plan, any use allowed by the specific plan.  If there is more than one attribute associated with the parcel please refer to the zoning ordinance sections referenced below. <a href="http://www.sdcounty.ca.gov/pds/zoning/z2000.pdf">http://www.sdcounty.ca.gov/pds/zoning/z2000.pdf</a>
ANIMAL REGULATIONS:	Q	Please refer to Part Three of the zoning ordinance for information regarding animal regulations.http://www.sdcounty.ca.gov/pds/zoning/z3000.pdf
DENSITY:	1	Refer to Part Four section 4100 of the zoning ordinance for density information. http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf
LOT SIZE:	.5AC	Minimum lot size.  Refer to Part Four Section 4200 of the zoning ordinance for Lot Size information.  http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf
BUILDING TYPE:	С	Residential: Single Detached (1 dwelling unit per lot). Mixed Residential/Nonresidential: Limited nonresidentialNonresidential: Detached & Attached If there is more than one attribute associated with the parcel please refer to the zoning ordinance sections referenced below.  For additional information please refer to Part Four Section 4300 of the zoning ordinance. http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf
MAX FLOOR AREA:	N/A	Refer to Part Four Section 4400 of the zoning ordinance for Max Floor Area information. <a href="http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf">http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf</a>
FLOOR AREA RATIO:	N/A	Refer to Part Four Section 4500 of the zoning ordinance for Floor Area Ratio information. <a href="http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf">http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf</a>
HEIGHT:	G	Maximum height (feet): 35Maximum number of stories: 2  If there is more than one attribute associated with the parcel please refer to the zoning ordinance sections referenced below.  For additional information refer to Part Four Section 4600 of the zoning ordinance. http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf
LOT COVERAGE:	N/A	Refer to Part Four Section 4700 of the zoning ordinance for Lot Coverage information. http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf
SETBACK:	С	FY: 60' ISY: 15' ESY: 35' RY: 25'  *Please note there may be special setbacks for solar and fire code setback may be more restrictive.  If there is more than one attribute associated with the parcel please refer to the zoning ordinance sections referenced below.  For additional information refer to Part Four Section 4800 of the zoning ordinance.  http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf
OPEN SPACE:	N/A	If there is more than one attribute associated with the parcel please refer to the zoning ordinance sections referenced below.  Refer to Part Four Section 4900 of the zoning ordinance for Open Space information. <a href="http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf">http://www.sdcounty.ca.gov/pds/zoning/z4000.pdf</a>
SPECIAL AREA REGULATIONS:	N/A	A "-" indicates no special area regulations.  If there is more than one attribute associated with the parcel please refer to the zoning ordinance sections referenced below.  For specific information regarding Special Area Regulations refer to Part Five of the zoning ordinance. <a href="http://www.sdcounty.ca.gov/pds/zoning/z5000.pdf">http://www.sdcounty.ca.gov/pds/zoning/z5000.pdf</a>

#### PURPOSE OF THIS HANDOUT

This report is intended to display general property characteristics to aid in preparing plans and documentation for submittal of a building permit application to the Building Services division of Planning & Development Services. Projects must comply with all applicable requirements as displayed on this report however, this report may not be a comprehensive list of all requirements. More information may be obtained at Planning & Development Services located at 5510 Overland Avenue, San Diego, CA 92123 or by visiting <a href="http://www.sdcounty.ca.gov/pds/">http://www.sdcounty.ca.gov/pds/</a>.



Request # \_\_\_\_\_

## County of San Diego

JACK MILLER DIRECTOR

# DEPARTMENT OF ENVIRONMENTAL HEALTH P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (858) 505-6700 FAX (858) 505-6848 www.sdcdeh.org

ELIZABETH POZZEBON ASSISTANT DIRECTOR

## PUBLIC RECORDS REQUEST FOR THE SITE ASSESSMENT AND MITIGATION (SAM) PROGRAM AND HAZARDOUS MATERIALS DIVISION (HMD)

		DOGG MAI				
Requestor Name:	Marybeth Norgren		E-Mail:	C2CEn	vironmental@aol.com	
Phone: (619)8	89-6232		FAX: (	858) 7	55-6232	
Company Name:	Coast 2 Coast Enviro	nmental, Inc.		•		
Mailing Address:	13964 Boquita Dr. De	Mar, CA 920 ousiness card/ove	14 rprint with bu	ısiness car	d if preferred)	
completed form to	the Public Records F	Program at (8	358) 505-6	6848 or	ww.sdcdeh.org. Fax or deh.publicrecords@sdco ch address or parcel num	unty.ca.gov
1691	l9 Four Gee Rd, San Di	ego, 92127		or	678-060-27-00	)
Ex	act Address (Street, City a	nd Zip Code)			Assessor Parcel N	umber
•	establishment permit numb			apply:		
SAM Closure Letter     SAM Closure L	als Permit & Underground \$	,	les (HMD/L	ar	Monitoring Well Files (select or ply)  ☐Government agency request ☐Consultant with related case ☐Written authorization from owne	
	OFFIC	E USE ONLY	BELOW '	THIS LIN	IE	
Files reviewed by:		of			Date:	
Files copied for:		of			Date:	
Request cancelled by	·				Date:	
Photocopies	Cost	Picked up	/mailed on		By	
A search for DEH reco	rds checked above has be	en conducted a	nd the follo	owing ap	oly:	
	mit number(s) listed below a	re available.			,,	
#	#	#		#	#	_
	e permit number(s) listed be		<del>)</del> .			
#	#	#		#	<u></u> #	
Original records were for the following perm		ords are availabl	e (at: http://s	sdcounty.c	a.gov/deh/doing_business/hazma	at search.html)
#	#	#		#	#	_
□ No SAM/HMD/UST r	ecords were found for the ac		requested.			
	Signature - DEH Repr	esentative			Date	

DEH complies fully with the California Public Records Act and the Federal Freedom of Information Act. Please be advised that photocopy and/or scanned file fees may apply.

From: DEH, Public Records <PublicRecords.DEH@sdcounty.ca.gov>
To: Coast 2 Coast Environmental, Inc. <c2cenvironmental@aol.com>
Cc: DEH, Public Records <PublicRecords.DEH@sdcounty.ca.gov>

Subject: 16919 FOUR GEE

Date: Mon, Jun 13, 2016 10:52 am

Attachments: DEH2006-HUPFP-207039-DEH-HMD-Inspection-2009.pdf (250K), DEH2006-HUPFP-207039-DEH-HMD-

Inspection-2006.pdf (203K), DEH2006-HUPFP-207039-DEH-HMD-Inspection-2008.pdf (123K)

#### Good Morning,

I have attached records for 16919 Four Gee, San Diego.

Have a great day!

#### Alexandrea Oríbello

Office Assistant

County of San Diego - Department of Environmental Health 5510 Overland Ave, San Diego CA 92123 | 858-565-5173 alexandrea.oribello@sdcounty.ca.gov

From: Coast 2 Coast Environmental, Inc. [mailto:c2cenvironmental@aol.com]

Sent: Friday, June 10, 2016 9:58 PM

**To:** Oribello, Alexandrea **Cc:** DEH, Public Records

Subject: Records Request, Four Gee Road

Hello Alexandrea -

Please see attached requests.

Thank you -

Marybeth Norgren Coast 2 Coast Environmental, Inc. 619-889-6232 C2CEnvironmental@aol.com



#### SAN DIEGO COUNTY

DEPLEMENT OF ENVIRONMENTAL HEALTH - CUPA HAZARDOUS MATERIALS DIVISION P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377 1-800-253-9933

## BUSINESS OWNER/OPERATOR IDENTIFICATION

<del></del>		I. IDENTIFIC	ATION				Page of	<u>-</u> _
FACILITY ID#	373000			BEGIN	NING DATE	1001		_
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## SAN DIEGO COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH - CUPA

HAZARDOUS MATERIALS DIVISION P.O. BOX 129261, SAN DIEGO, CA 92112-9261

O. BOX 129261, SAN DIEGO, CA 92112-92 (619) 338-2222 FAX (619) 338-2377 1-800-253-9933

#### **BUSINESS ACTIVITIES**

				Page of
I. FACILITY IDEN	<b>FIFICATI</b>			
FACILITY ID# 3 7 0 0 0 20 7 0 3 9	)	EPA ID#	(Ha	azardous Waste Only)
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As)		·		3
Be Wise Ran	rch			
II. ACTIVITIES DE	CLARATI	ION		
NOTE: If you check YES to	o any par	t of this	list	,
please submit the Business Owner/Operator	Identifica	ation pa	ge (	(OES Form 2730).
Does your facility	I !	f Yes, plea	se c	omplete these pages of the UPCF
A. HAZARDOUS MATERIALS  Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	✓YES	□ NO	4	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)				UST FACILITY (Formerly SWRCB Form A)
<ul> <li>Own or operate underground storage tanks?</li> </ul>	YES 4		5	UST TANK (one page per tank) (Formerly Form B)
• Intend to upgrade existing or install new USTs?	YES .	<b>₽</b> ™0	6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
Need to report closing a UST?	YES	<b>NO</b>	7	UST TANK (closure portion -one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)				
Own or operate ASTs above these thresholds: —any tank capacity is greater than 660 gallons, or	☐ YES .	<b>D</b> NO	8	NO FORM REQUIRED TO CUPAs
—the total capacity for the facility is greater than 1,320 gallons?	<u> </u>			
D. HAZARDOUS WASTE				CDA ID MUNADED
Generate hazardous waste?	☐ YES •	<del>-</del> NO	9	EPA ID NUMBER – provide at the top of this page
<ul> <li>Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?</li> </ul>	YES	PNO	10	RECYCLABLE MATERIALS REPORT (one per recycler)
■ Treat hazardous waste on site?				ONSITE HAZARDOUS WASTE
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	YES		. 12	TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A, B, C, D and L) CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
·	11.53	E NO	12	REMOTE WASTE / CONSOLIDATION SITE
<ul> <li>Consolidate hazardous waste generated at a remote site?</li> </ul>	YES	<b>⊉</b> NO	13	ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	YES	<u> No</u>	14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)
E. LOCAL REQUIREMENTS  MEDICAL WASTE				15
■ MEDICAL WASTE Generate <200 lbs/month of Medical/Biohazardous Waste? Generate ≥200 lbs/month of Medical/Biohazardous Waste? Generate ≥200 lbs/month of Medical/Biohazardous Waste and trea  Handle Toxic gases with threshold limit concentration (TLV) # 10	•			YES NO YES NO YES NO YES NO YES NO

## 207039

10/20/03/Dallis 025528/



# SAN DIEGO COUNTY DEPARTMENT OF AGRICULTURE, WEIGHTS & MEASURES HAZARDOUS MATERIALS PROGRAM 5555 OVERLAND AVENUE SUITE 3101, SAN DIEGO, CA 92123 (858) 694-3122 FAX ((858) 495-5012

## HAZARDOUS MATERIALS BUSINESS PLAN CERTIFICATION STATEMENT

PERMIT #:	
REVIEWED BY:	
Specialist's Name	
DATE:/	

The California Health & Safety Code (H&SC), Division 20, Chapter 6.95, Section 25505 provides after submission of a complete Hazardous Materials Business Plan (HMBP). a business handling hazardous materials must annually submit 1. hazardous materials inventory, 2. list of emergency contacts, and 3. site plan,. The business must certify that a complete HMBP has been prepared and is maintained at the site where the hazardous materials are stored. A complete HMBP includes the items to be submitted to the Hazardous Materials Division and an Emergency Response Plan and Employee Training Plan, as established in H&SC Section 25504. The business must certify the HMBP is current and maintained on site. See back for instructions and further clarification. I. IDENTIFICATION 207039 BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) BE WISE RANCH BUSINESS SITE ADDRESS 16919 FOUR GEE ROAD CITY ZIP CODE 92127 SAN DIEGO II. CERTIFICATION STATEMENT Check only one of the following boxes: INITIAL CERTIFICATION: This is to certify (H&SC Section 25505(e)(1)) that a complete HMBP, which includes the hazardous materials inventory, a list of emergency contacts, a site plan, emergency response plan, and employee training plan, has been prepared and is maintained at the site where the hazardous materials are stored. ANNUAL CERTIFICATION: This is an annual certification (H&SC Section 25505(d)&(e)(2)) that the HMBP, which includes the hazardous materials inventory, a list of emergency contacts, a site plan, emergency response plan, and employee training plan, is current and includes all the information required in H&SC Section 25504, and 25509, and is maintained at the site where the hazardous materials are stored. Attached are changes to the hazardous materials inventory and/or list of emergency contacts. For site map revisions, submit only the pages that have a change or revision and attach to this certification. CERTIFICATION OF CHANGES/REVISIONS: This is to certify that the HMBP has been reviewed (H&SC Section 25505(c) & 25510) and all necessary changes/revisions have been made. The HMBP is current and is maintained at the site where the hazardous materials are stored. Attached are changes to the hazardous materials inventory and/or list of emergency contacts. For site map revisions, submit only the pages that have a change or revision and attach to this certification. AS AN AUTHORIZED REPRESENTATIVE, I CERTIFY UNDER THE PENALTY OF LAW, THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BELIEVE THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE. SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE 1-15.07 TITLE OF SIGNER BRANMER INSTRUCTIONS: TO CLERICAL HMBP ACCEPTED: STAFF FOR HMBP. ☐ Site Map Letter A -HMBP accepted as submitted ☐ Emergency Response Plan ACCEPTANCE Letter B -HMBP accepted with revisions MO 新四种的原外的 ■ Employee Training

REMARKS:

HIRT SITE 
FIRE DIST.



## SAN DIEGO COUNTY DEPARTMENT OF AGRICULTURE, WEIGHTS & MEASURES

HAZARDOUS MATERIALS PROGRAM

5555 OVERLAND AVENUE, SUITE 3101, SAN DIEGO, CA 92123-1256 (858) 694-8980 FAX (858) 694-3845

#### HAZARDOUS MATERIALS BUSINESS PLAN CERTIFICATION

The California Health & Safety Code (H&SC), Division 20, Chapter 6.95, Section 25505 provides for the following:
The San Diego County, Department of Environmental Health, Hazardous Materials Division (HMD), as the administering agency, requires a business that handles hazardous materials to submit the hazardous materials inventory, a list of emergency contacts, and a site plan, in lieu of a complete Hazardous Materials Business Plan (HMBP), only after the initial submittal of a complete HMBP. The business must certify that a complete HMBP has been prepared and is maintained at the site where the hazardous materials are stored. A complete HMBP includes the items to be submitted to the HMD and an Emergency Response Plan and Employee Training Plan, as established in H&SC Section 25504. The business must also annually certify that the HMBP is current and maintained on site. See Back for instructions and further clarification. I. IDENTIFICATION FACILITY ID# BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) WISE Ranch 103 BUSINESS SITE ADDRESS ZIP CODE CA 92127 II. CERTIFICATION STATEMENT CARCINOGEN/REPRODUCTIVE TOXIN ANNUAL RENEWAL WITHOUT CHANGES: This is an annual renewal to certify that the list of carcinogens and/or reproductive toxins last provided is a current list as specified in the San Diego County Code of Regulatory Ordinances Section 68.1113. Check only one of the following boxes: ☐ INITIAL CERTIFICATION: This is to certify (H&SC Section 25505(e)(1)) that a complete HMBP, which includes the hazardous materials inventory, a list of emergency contacts, a site plan, emergency response plan, and employee training plan, has been prepared and is maintained at the site where the hazardous materials are stored. ANNUAL CERTIFICATION WITHOUT CHANGES: This is an annual certification (H&SC Section 25505(d)&(e)(2)) that the HMBP, which includes the hazardous materials inventory, a list of emergency contacts, a site plan, emergency response plan, and employee training plan, is current and includes all the information required in H&SC Section 25504, and 25509, and is maintained at the site where the hazardous materials are stored. CERTIFICATION OF CHANGES/REVISIONS: This is to certify that the HMBP has been reviewed (H&SC Section 25505(c) & 25510) and all necessary changes/revisions have been made. The HMBP is current and is maintained at the site where the hazardous materials are stored. Attached are changes to the hazardous materials inventory and/or list of emergency contacts. For site map revisions, submit only the pages that have a change or revision and attach to this certification. This submittal satisfies annual certification requirements specified in H&SC Section 25505(d)&(e)(2). As an Authorized Representative, I certify under the penalty of law, that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete. By checking any of the boxes above I also certify that : a) The information contained in the hazardous materials inventory most recently submitted to the CUPA or Administrative Agency is complete, accurate, and up to date; b) There has been no change in the quantity of hazardous materials reported in the most recently submitted inventory; and c) All hazardous materials subject to inventory requirements are listed on the most recently submitted inventory. SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE TITLE OF SIGNER NAME OF SIGNER (print) anager Site Map \*Note: Indicate the date that the inventory and/or ER contact STRUCTIONS information in the KIVA database was reviewed and changes □ \*Emergency Contacts were submitted for processing. If the inventory and ER contact IO CLERICAL \*Chemical Inventory information are exactly the same as it is recorded in KIVA, no TARPFOR HMBP changes need to be submitted. Hazardous Materiels Business Plan acceptance date will be changed to the acceptance date on new site map. A letter will be mailed to business after processing of site map updates. Specialist's Signature: (only required for new plans or for changes to site maps, chemical inventory and/or emergency contacts) HIRT SITE □\*\* FIRE DIST. REMARKS:



## COUNTY OF SAN DIEGO CUPA DEPARTMENT OF ENVIRONMENTAL HEALTH HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377 1-800-253-9933

#### BUSINESS OWNER/OPERATOR IDENTIFICATION

	Page of
FACILITY ID#	BEGINNING DATE 100 ENDING DATE 101
37 000000000	1 0 ,01,09 12,31,09
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As)  Per Wise Ranch	3 BUSINESS PHONE 102
BUSINESS SITE-ADDRESS	103 BUSINESS FAX 102J
PURINESS SITE CHEV	104 CA 78 CODE 7 105 COUNTY 0 108
San viego	CA 9212 San Diego
DUN & BRADSTREET	106 PRIMARY SIC 107 PRIMARY NAICS 107a
BUSINESS MAILING ADDRESS	108a
20505 San Pasqual Road	108b STATE 108c 705 ODE 108d
ESCONALAO	1086 STOCK 1086 2970025 108d
BeWie Ranch Bill Brammer	BUSINESS OPERATOR PHONE
II. BUSINESS	OWNER (100) 746.6000
OWNER NAME	III OWNER PHONE
ONNER NAJILING ADDRESS, O	760,746.6004
20505° Syn Pasaval Road	
Escondido	114 STACO 115 20 20 20 20 116
III. ENVIRONMEN	
Sandra Grivas Browssard	117 CONTACT PHONE 410:10000
CONTACT MAILING, ADDRÉSS	119 L
20505 San Hisalai Koag	120 STATE 121 ZOBYXXXE (2)
ESCONDICIO	(0) 92025
-PRIMARY- IV. EMERGENC	
Sanara Grivas Broussarc	William brimmer
Manager	TITLOWNEY
DISCINIESS BUONE.	BUSINESS PHONE
<u>160</u> 744.6000.	(NO) 746-10000
PAGER# NIA	PA R" NIA
ADDITIONAL	10111
·	
*This information will remain confidential.	
ALWAYS SUBMIT A COPY OF THIS COMPLETED PAGE WITH SUBMIT	
Certification: Based on my inquiry of those individuals responsible for obtaining the information submitted and believe the information is true, accurate, an	d complete.
SIGNATURE OF DWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	PATE ZLA OFIM PAME OF DOCUMENTIFICEPARER BYOUSEN'S
	TITLE OF SIGNER  137
Sandra brivas Broussard	I Wanage !





## County of San Diego

JACK MILLER DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(858) 505-6700 FAX (858) 505-6848

www.sdcdeh.org

ELIZABETH POZZEBON ASSISTANT DIRECTOR

## PUBLIC RECORDS REQUEST FOR THE SITE ASSESSMENT AND MITIGATION (SAM) PROGRAM AND HAZARDOUS MATERIALS DIVISION (HMD)

	AND HAEAIN	JOGO MIA I	LINALO DIVIC	JOIL (LIMID)		
Requestor Name:	Marybeth Norgren		E-Mail: C2C	Environmenta	al@aol.com	
Phone: (619)8	89-6232		FAX: _( 858	755-6232		
Company Name:	Coast 2 Coast Environ	mental, Inc.	3 11	0.00		
Mailing Address:	13964 Boquita Dr. Del M			card if preferred)		
completed form to	tion may be accessed the Public Records Pr nation is required. <u>Sepa</u>	from the ogram at (	DEH website, 358) 505-6848	www.sdcdeh	records@sde	
9654 A	rtesian Road, San Diego	o, CA 92127		or	678-060-02-	00
Exa	act Address (Street, City and	Zip Code)		A	ssessor Parcel	Number
	establishment permit numbe			<b>/</b> :		
SAM Closure Lette	als Permit & Underground St	,	les (HMD/UST)	apply)  Governme  Consultan	Well Files (selecent agency request twith related case thorization from ow	
	OFFICE	USE ONLY	<b>BELOW THIS</b>	LINE		
Files reviewed by:		of			Date:	
Files copied for:		of			Date:	
Request cancelled by:				102	Date:	
Photocopies	Cost	Picked up	/mailed on	E	Зу	
A search for DEH recor	ds checked above has been	conducted a	nd the following	apply:		
SAM files for the pern	nit number(s) listed below are	available.				
#	#	#	#_		#	
☐ HMD/UST files for the	e permit number(s) listed belov	v are available	1			
	#		#		#	
Original records were for the following permi	purged. Database-only record number(s):	ds are availabl	e (at: <u>http://sdcoun</u>	ty.ca.gov/deh/doir	ig business/hazr	nat search.html)
#	#	#	#_		#	<del></del>
No SAM/HMD/UST re	ecords were found for the addr	ess/APN you	requested.			
	Signature - DEH Represe	entative			6.29. Date	16
	oignature - DETT Represi	SILICITY			Date	

DEH complies fully with the California Public Records Act and the Federal Freedom of Information Act. Please be advised that photocopy and/or scanned file fees may apply.



Request # 6-139

## County of San Diego

JACK MILLER DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(858) 505-6700 FAX (858) 505-6848

(858) 505-6700 FAX (858) 505-6848 www.sdcdeh.org ELIZABETH POZZEBON ASSISTANT DIRECTOR

## PUBLIC RECORDS REQUEST FOR THE SITE ASSESSMENT AND MITIGATION (SAM) PROGRAM AND HAZARDOUS MATERIALS DIVISION (HMD)

Requestor Name:	Marybeth Norgre	en	E-Mail: C2C	Environmental(	@aol.com	
Phone: (619)8	39-6232		FAX: ( 858	755-6232		
Company Name:		vironmental Inc				
Mailing Address:		. Del Mar, CA 920 ch a business card/ove		card if preferred)		
Additional information completed form to The following information and the second control of the second contro	the Public Record	ds Program at (	858) 505-6848	or deh.publicre	ecords@sdcou	
(No Stre	et #) Four Gee Rd,	San Diego, 9212	7	or	678-422-03-00	
Exa	act Address (Street, C	ity and Zip Code)			sessor Parcel Nur	nber
Optional information (	establishment nermit r	number husiness no	ame etc.):			
Please indicate the				y:		
⊠ Contaminated Prop     ⊠ SAM Closure Lette     ⊠ Hazardous Materia     □ Other (specify):	r/Report Is Permit & Undergrou —	und Storage Tank F		apply) Government Consultant w Written author	'ell Files (select con agency request vith related case orization from owner (	
Files reviewed by:	O	of	BELOW THIS		Date:	
Files copied for:	па темпе	of	737		Pate:	
Request cancelled by:		2	*10-			
Photocopies	Cost	Picked up	o/mailed on	Ву		
A search for DEH recor	ds checked above ha	s been conducted a	and the following	apply:		
☐ SAM files for the pern	nit number(s) listed belo	ow are available.				
#	#	#	#_	· · · · · · · · · · · · · · · · · · ·	#	
☐ HMD/UST files for the	permit number(s) liste	d below are available	Э.			
#	#	#	#_		#	-
Original records were for the following permi		records are available	le (at: <u>http://sdcour</u>	nty.ca.gov/deh/doing	business/hazmat	search.html)
#	#	#	#_		#	
No SAM/HMD/UST re	cords were found for th	ne address/APN you	requested.			
	Signature - DEH				. 14.16 Date	

DEH complies fully with the California Public Records Act and the Federal Freedom of Information Act. Please be advised that photocopy and/or scanned file fees may apply.



#### THE CITY OF SAN DIEGO

June 20, 2016

Coast 2 Coast Environmental, Inc. Attn: Marybeth Norgren 13964 Boquira Drive Del Mar, CA 92014

Dear Ms. Marybeth Norgren:

I am responding to your records research request.

No inspection reports and related documents were found on the address below:

• 16919 Four Gee Road, San Diego, CA 92127

For information regarding current chemical inventories, please contact:

County of San Diego
Department of Environmental Health
5500 Overland Avenue, San Diego, CA 92123
858-505-6700 or 800-253-993

If you have any questions, please contact me at (619) 533-4411.

Sincerely,

Ramon Po

City of San Diego

Fire-Rescue Department

#### Coast 2 Coast Environmental, Inc.

13964 Boquita Drive Del Mar, California 92014 619-889-6232 858-755-6232 (Fax) C2CEnvironmental@AOLcom

June 27, 2016

Rancho Santa Fe Fire Protection District Fire Prevention P.O. Box 410 Rancho Santa Fe, California 92067

Attn: Fire Marshal Renee Hill

**RE:** Request for Records

Dear Fire Marshal Hill:

Coast 2 Coast Environmental is conducting a Phase I Environmental Site Assessment of the following Property:

• Former Four Gee Ranch Homestead, 16919 Four Gee Road (historically 9654 Artesian Road), San Diego, CA 92127

We are interested in reviewing any records concerning spills or environmental emergency responses or inspection records maintained by your department for the Property.

We have also contacted the County of San Diego Department of Environmental Health. However, we are also required to contact the local fire department to find if they have additional records which provide information about the environmental condition of a property.

If records are available, please contact me to schedule an appointment to review them. I may be reached at 619-889-6232 or C2CEnvironmental@AOL.com.

Thank you for your assistance.

Mayboth Morgres

Sincerely,

Marybeth Norgren

Principal

From: Nina Eich < Eich@RSF-Fire.org>

To: 'Marybeth Norgren, Coast 2 Coast Environmental, Inc.' <c2cenvironmental@aol.com>

Subject: RE: Records Request, 16919 Four Gee Road

Date: Tue, Jun 28, 2016 8:24 am

Good Morning,

We do not have any incident or emergency response records for this address.

If you have any questions, please contact us.

Thank you,

#### Nina Eich

Rancho Santa Fe Fire Protection District
Office Support Coordinator
858-756-5971 | FAX: 858-756-4799
Eich@rsf-fire.org | www.rsf-fire.org



From: Marybeth Norgren, Coast 2 Coast Environmental, Inc. [mailto:c2cenvironmental@aol.com]

Sent: Monday, June 27, 2016 1:01 PM

To: Fire Prevention Scheduling < Scheduling@RSF-Fire.org>

Subject: Records Request, 16919 Four Gee Road

Attached is a request for records needed for a Phase I Environmental Site Assessment.

I used your incident request form to provide basic information about the request but also attached a letter to further describe what I need.

Please let me know if you need further information to complete the request.

Thank you for your assistance -

Marybeth Norgren
Coast 2 Coast Environmental, Inc.
619-889-6232
C2CEnvironmental@aol.com



**LISA M. LEONDIS** 

AGRICULTURAL COMMISSIONER/ SEALER OF WEIGHTS & MEASURES

SAN MARCOS OFFICE (760) 752-4700 FAX (760) 724-4098

## County of San Diego

**SANDY PARKS** ASSISTANT DIRECTOR

WEIGHTS & MEASURES (858) 694-2778 FAX (858) 467-9278

#### DEPARTMENT OF AGRICULTURE, WEIGHTS AND MEASURES

9325 Hazard Way, Suite 100, San Diego, CA 92123 Phone: (858) 694-2739 FAX (858)467-9697 http://www.sdcawm.org

RECUEST FOR PURLIC RECORDS

REQUEST FOR TUBE	.c RECORDS		
A. REQUESTOR:  Marybeth Norgren			DATE: 6-30-2016
COMPANY: Coast 2 Coast Environmental, Inc.			MBER (DAYTIME): ·889-6232
MAILING ADDRESS: 13964 Boquita Drive	CITY/STATE: Del Mar		ZIP CODE: 92014
E-MAIL ADDRESS: C2CEnvironmental@AOL.com			
B. I request the following records from the County of San Diego, Departm [] WEIGHTS & MEASURES			
Please describe desired records in detail:  1) Pesticides (and quantities stored of	on site)		
2) Haz Mat Inspections conducted by Ag	g Dept. (DEF	Facil:	ity ID#207039)
3) Violations, records of spills asso	ciated with	either	#1 or #2
Business name and Property address:			
Be Wise Ranch (a tenant farm operatio	n at this lo	ocation	)
16919 Four Gee Road			
San Diego, CA 92127 (Attach Additional Sheet	If Required)		
C. I request these records in the following format:  [ ] Review records in person No Fee  [ ] Fax records (existing format) No Fee  XXX E-Mail records (existing format) No Fee  [ ] Copies \$.20 per page for first copy; \$.30 per copy for subsection of the compilation of the compil	equent copies of same	e page (8½"	x 11" size paper)
Signature of Requestor:	· C Thank-you		

**From:** Bilog, Gemma <Gemma.Bilog@sdcounty.ca.gov> **To:** c2cenvironmental <c2cenvironmental@aol.com>

Subject: Request for Public Records #16-RP095

Date: Thu, Jul 7, 2016 11:24 am

Attachments: 16-RP095 Attachment 1.pdf (463K), 16-RP095 Attachment 2.pdf (2651K), PRA Request - Be Wise Ranch.pdf (52K)

Dear Ms. Norgren,

In response to request for public records #16-RP095 please see the attached. There was one close out inspection conducted in 2012 by the Ag Department (Attachment 1). I've also included records from the Department of Environmental Health regarding the site in question (Attachment 2). Please let me know if you need further assistance. Thank you.

#### Gemma Bilog

County of San Diego Department of Agriculture, Weights & Measures Phone (858) 614-7742 Fax (858) 467-9277

CONFIDENTIALITY NOTICE: This e-mail is intended only for personal and confidential use of the individual(s) named as recipients and is covered by the Electronic Communications Privacy Act, 18 U.S.C. §§ 2510 2521. It may contain information that is privileged, confidential and/or protected from disclosure under applicable law including, but not limited to, the attorney client privilege and/or work product doctrine. If you are not the intended recipient of this transmission, please notify the sender immediately by telephone or return e-mail. Do not deliver, distribute or copy this transmission, disclose its contents or take any action in reliance on the information it contains.

Please consider the environment before printing this e-mail.

# COUNTY OF SAN DIEGO DEPARTMENT OF AGRICULTURE, WEIGHTS AND MEASURES HAZARDOUS MATERIALS INVENTORY INSPECTION

Firm/Pe	rson Ins	spected	Be Wice Rough Hazardous Material Number	
Mailing	Addres	s, City, 2	Telephone Number (including area code)	
,,,,,,,,,		2505		
Location		spected	Contact Person/Title or Position	
	207	039	Four Gee Road, Sans Diego 92127 Sandra Browsand	
Yes		N/A	This inspection reflects the requirements of the California Health and Safety Code [HSC]. To ensure that your business has met the requirement SARA Title III, contact the San Diego County Department of Environmental Health (the administering agency).	us of
			1. INVENTORY OF HAZARDOUS MATERIALS: [Section 25503.5, HSC]	
		/	a. Hazardous Materials in excess of 55 gallons stored.	
			b. Hazardous Materials in excess of 500 pounds stored.	700.0
		V	c. Hazardous Materials in excess of 200 cubic feet stored.	
	,	/	d. Extremely Hazardous Substances (EHS) at or above Threshold Planning Quantity (TPQ).	
	1	/_	e. Carcinogenic/Reproductive Toxins (any amount) stored.	
			f. Highly Toxic Compressed Gases (any amount) stored.	
Yes	No	N/A	HAZARDOUS MATERIALS BUSINESS PLAN REQUIREMENTS.	
	發揮		2. EMERGENCY RESPONSE PLAN: [Section 25504(b), HSC]	
			a. Notification procedures & list of phone numbers of appropriate agencies.	
			b. Procedures to follow in case of emergency (fire, spill, or other emergency) to minimize harm.	
			c. Evacuation plans & procedures for notifying persons on site described.	
A STATE OF		· 经营	3. EMPLOYEE TRAINING: [Section 25504(c), HSC]	1
			a. Procedures for safe handling of hazardous materials.	
			b. Procedures for coordinating with emergency response agencies.	
			c. Use of emergency response equipment and materials.	
			d. Emergency response plan implementation.	
			4. EMERGENCY COORDINATOR: Name, address, phone number submitted/updated. [Section 25509(a)(7), H.	SC]
			5. POSTING: Hazardous Materials Storage Area posted. [Section 25503.5(c)(5)(B), HSC]	
			6. SITE MAP: Available, accurate, and submitted with inventory. [Section 25509(a)(5), HSC]	
			7. INVENTORY: Amended to reflect changes within 30 days. [Section 25510, HSC]	
			8. Annual Certification Statement submitted. [Section 25505(d), HSC]	
		ž.	9. Annual Registration Current. [San Diego County Administrative Code Section 364.4]	
		Tota	Items in Noncompliance(s)	
REMA	ARKS	: ,	1-1-1	
		/	lo hazardous materials on site.	
71				
			9 · · · · · · · · · · · · · · · · · · ·	
	Site D	eactiv	ted New Site Site Reactivated	,
Follow	Up Req		Notice of Violation? The noncompliance items noted above are violations and must be corrected by	9. 16.
Yes 🗌		No K	Yes No E	-
Enforce	ment O	fficial S	or Selva 1/18/12 Sanda Bran 1.19.12  Acknowledgement of Inspection Date	

NESTOR SILVA AWM 297 (Revised 1/09)



#### SAN DIEGO COUNTY

DEPA TMENT OF ENVIRONMENTAL HEALTH - CUPA HAZARDOUS MATERIALS DIVISION P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377 1-800-253-9933

#### **BUSINESS OWNER/OPERATOR IDENTIFICATION**

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ACLITY TOW  USINESS NAME (since a MOLLITY MANUE on Dial, Dobig Baladours A)  USINESS NAME (since a MOLLITY MANUE on Dial, Dobig Baladours A)  USINESS NAME (since a MOLLITY MANUE on Dial, Dobig Baladours A)  USINESS SITE ADDRESS  USINESS OPERATOR NAME  UUSINESS OPERATOR PHONE  UUSINESS OPERATOR		NTIFICATION,	la same				
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BUSINESS OPERATOR NAME  II. BUSINESS OWNER  OWNER NAME  III. BUSINESS OWNER  OWNER PHONE  OWNER			1 1				
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#### SAN DIEGO COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH - CUPA

HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377 1-800-253-9933

#### **BUSINESS ACTIVITIES**

		Page of					
I. FACILITY IDENTIFICATION							
FACILITY ID# 3 7 0 0 0 2 0 7 0 3 9 1 EPA ID# (Hazardous Waste Only)							
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As)	0	3					
Be Wise Ranch							
II. ACTIVITIES DECLARATION							
NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).							
Does your facility	If Yes, please complete these pages of the UPCF						
A. HAZARDOUS MATERIALS	ii i es, picase c	oniplete these pages of the OPCP					
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	ØYES □NO 4	IIAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)					
B. UNDERGROUND STORAGE TANKS (USTs)		UST FACILITY (Formerly SWRCB Form A)					
Own or operate underground storage tanks?	YES NO 5	UST TANK (one page per tank) (Formerly Form B)					
Intend to upgrade existing or install new USTs?	YES ANO 6	UST FACILITY					
		UST TANK (one per 13/1) UST INSTALLATION - CERTIFICATE OF					
		COMPLIANCE (one page per tank) (Formerly Form C)					
Need to report closing a UST?	YES NO 7	UST TANK (closure portion –one page per rank)					
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)							
Own or operate ASTs above these thresholds:		NO CORM DECLIDED TO CURA-					
—any tank capacity is greater than 660 gallons, or	YES TNO 8	NO FORM REQUIRED TO CUPAs					
—the total capacity for the facility is greater than 1,320 gallons?  D. HAZARDOUS WASTE							
Generate hazardous waste?		EPA ID NUMBER - provide at the top of this					
	YES TNO 9	page					
Recycle more than 100 kg/month of excluded or exempted recyclable		RECYCLABLE MATERIALS REPORT (one per					
materials (per HSC 25143.2)?	YES AND 10	(ccycler)					
Treat hazardous waste on site?	YES DHO II	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Fourierly DISC Fourier					
		1772)					
*:		ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit) (Formerly					
		DTSC Forms 1772 A. B. C. D and LI					
<ul> <li>Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?</li> </ul>	YES TNO 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)					
CONTROL AND A CO	123 2110 12	REMOTE WASTE / CONSOLIDATION SITE					
Consolidate hazardous waste generated at a remote site?	YES NO 13	ANNUAL NOTIFICATION (Formerly DTSC Form					
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	YES TNO 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)					
E. LOCAL REQUIREMENTS		13					
MEDICAL WASTE							
Generate <200 lbs/month of Medical/Biohazardous Waste?		YES NO					
Generate ≥200 lbs/month of Medical/Biohazardous Waste?  ☐ YES ☐ NO							
Generate ≥200 lbs/month of Medical/Biohazardous Waste and treat any amount of medical waste YES NO							
■ Handle Toxic gases with threshold limit concentration (TLV) # 10 ppm in any quantity?  ☐ YES ☐ NO							

#### 201057 10/20/08/Wallis Ud 3 225/



# SAN DIEGO COUNTY DEPARTMENT OF AGRICULTURE, WEIGHTS & MEASURES HAZARDOUS MATERIALS PROGRAM 5555 OVERLAND AVENUE SUITE 3101, SAN DIEGO, CA 92123 (858) 694-3122 FAX ((858) 495-5012

## HAZARDOUS MATERIALS BUSINESS PLAN CERTIFICATION STATEMENT

PERMIT #:	
REVIEWED BY:	
Specialist's Name	
DATE:/	

The California Health & Safety Code (H&SC), Division 20, Chapter 6.95, Section 25505 provides after submission of a complete Hazardous Materials Business Plan (HMBP), a business handling hazardous materials must annually submit 1, hazardous materials inventory, 2, list of emergency contacts, and 3, site plan... The business must certify that a complete HMBP has been prepared and is maintained at the site where the hazardous materials are stored. A complete HMBP includes the items to be submitted to the Hazardous Materials Division and an Emergency Response Plan and Employee Training Plan, as established in H&SC Section 25504. The business must certify the HMBP is current and maintained on site. See back for instructions and further clarification. I. IDENTIFICATION EACILITY ID 207039 BUSINESS NAME (Same as FACILITY NAME or DRA - Doing Business As) BE WISE RANCH **BUSINESS SITE ADDRESS** 16919 FOUR GEE ROAD CITY ZIP CODE SAN DIEGO 92127 II. CERTIFICATION STATEMENT Check only one of the following boxes: INITIAL CERTIFICATION: This is to certify (H&SC Section 25505(e)(1)) that a complete HMBP, which includes the hazardous materials inventory, a list of emergency contacts, a site plan, emergency response plan, and employee training plan, has been prepared and is maintained at the site where the hazardous materials are stored. ANNUAL CERTIFICATION: This is an annual certification (H&SC Section 25505(d)&(e)(2)) that the HMBP, which includes the hazardous materials inventory, a list of emergency contacts, a site plan, emergency response plan, and employee training plan, is current and includes all the information required in H&SC Section 25504, and 25509, and is maintained at the site where the hazardous materials are stored. Attached are changes to the hazardous materials inventory and/or list of emergency contacts. For site map revisions, submit only the pages that have a change or revision and attach to this certification. CERTIFICATION OF CHANGES/REVISIONS: This is to certify that the HMBP has been reviewed (H&SC Section 25505(c) & 25510) and all necessary changes/revisions have been made. The HMBP is current and is maintained at the site where the hazardous materials are stored. Attached are changes to the hazardous materials inventory and/or list of emergency contacts. For site map revisions, submit only the pages that have a change or revision and attach to this certification. AS AN AUTHORIZED REPRESENTATIVE, I CERTIFY UNDER THE PENALTY OF LAW, THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED AND BELIEVE THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE. SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE

NAME OF B-cammed INSTRUCTIONS BY: TO CLERICAL STAFF FOR HMBP. Site Map Letter A -HMBP accepted as submitted Emergency Response Plan ACCEPTANCE. C Letter B -HMBP accepted with revisions Employee Training TO FOREST REMARKS: U HIRT SITE FIRE DIST.



#### SAN DIEGO COUNTY

## DEPARTMENT OF AGRICULTURE, WEIGHTS & MEASURES HAZARDOUS MATERIALS PROGRAM

5555 OVERLAND AVENUE, SUITE 3101, SAN DIEGO, CA 92123-1256 (858) 694-8980 FAX (858) 694-3845

#### HAZARDOUS MATERIALS BUSINESS PLAN CERTIFICATION

The California Health & Safety Code (H&SC), Division 20, Chapter 6.95, Section 25505 provides for the following:
The San Diego County, Department of Environmental Health, Hazardous Materials Division (HMD), as the administering agency, requires a business that handles hazardous materials to submit the hazardous materials inventory, a list of emergency contacts, and a site plan, in lieu of a complete Hazardous Materials Business Plan (HMBP), only after the initial submittal of a complete HMBP. The business must certify that a complete HMBP has been prepared and is maintained at the site where the hazardous materials are stored. A complete HMBP includes the items to be submitted to the HMD and an Emergency Response Plan and Employee Training Plan, as established in H&SC Section 25504. The business must also annually certify that the HMBP is current and maintained on site. See Back for instructions and further clarification. I. IDENTIFICATION FACILITY ID# BUSINESS NAME (Sure IN FACILITY NAME or DBA - Doing WISE Ranch BUSINESS SITE ADDRESS 101 ZIP CODE CA ロタルラコ II. CERTIFICATION STATEMENT CARCINOGEN/REPRODUCTIVE TOXIN ANNUAL RENEWAL WITHOUT CHANGES: This is 80 annual renewal to certify that the list of carcinogens and/or reproductive toxins last provided is a current list as specified in the San Diego County Code of Regulatory Ordinances Section 68.1113. Check only one of the following boxes: INITIAL CERTIFICATION: This is to certify (H&SC Section 25505(e)(1)) that a complete HMBP, which includes the hazardous materials inventory, a list of emergency contacts, a site plan, emergency response plan, and employee training plan, has been prepared and is maintained at the site where the hazardous materials are stored. ANNUAL CERTIFICATION WITHOUT CHANGES: This is an annual certification (H&SC Section 25505(d)&(e)(2)) that the HMBP, which includes the hazardous materials inventory, a list of emergency contacts, a site plan, emergency response plan, and employee training plan, is current and includes all the information required in H&SC Section 25504, and 25509, and is maintained at the site where the hazardous materials are stored. CERTIFICATION OF CHANGES/REVISIONS: This is to certify that the HMBP has been reviewed (H&SC Section 25505(c) & 25510) and all necessary changes/revisions have been made. The HMBP is current and is maintained at the site where the hazardous materials are stored. Attached are changes to the hazardous materials inventory and/or list of emergency contacts. For site map revisions, submit only the pages that have a change or revision and attach to this certification. This submittal satisfies annual certification requirements specified in As an Authorized Representative, I certify under the penalty of law, that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete. By checking any of the boxes above I also certify that : a) The information contained in the hazardous materials inventory most recently submitted to the CUPA or Administrative Agency is complete, accurate, and up to date; b) There has been no change in the quantity of hazardous materials reported in the most recently submitted inventory; and c) All hazardous materials subject to inventory requirements are listed on the most recently submitted inventory. SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE TITLE OF SIGNER NAME OF SIGNER (print) lanacer dra Site Map \*Note: Indicate the date that the inventory and/or ER contact information in the KIVA database was reviewed and changes \*Emergency Contacts were submitted for processing. If the inventory and ER contact \*Chemical Inventory information are exactly the same as it is recorded in KIVA, no changes need to be submitted. Hazardous Materials Business Plan acceptance date will be changed to the acceptance date on new site map. A letter will be mailed to business after processing of site map updates.

Specialist's Signature: (only required for new plans or for changes to site maps, chemical inventory and/or emergency contacts)

REMARKS:

HIRT SITE □\*\*

FIRE DIST.

<sup>&</sup>quot;If HIRT box is checked, follow HIRT policy to indical: on the inventory forms which hazardous materials make this a HIRT site.



### COUNTY OF SAN DIEGO CUPA DEPARTMENT OF ENVIRONMENTAL HEALTH

HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377 1-800-253-9933

#### BUSINESS OWNER/OPERATOR IDENTIFICATION

	Page of
I. IDENTIFICA	
5ACILITY ID# 37 000 207 039	BEGINNING DATE OF 100 ENDING DATE 101
BUSINESS NAME (Saille as FACILITY NAME or DBA - Doing Business As)  BE WISE ROOCH	1 BUSINESS PHONE 1102
BUSINESS SITE DODINGSS 10919 FOIR GOOD ROAD	103 BUSINESS FAX
ELHENESS SITE CITY	INT ZER CODE - 103 COUNTY - 103
Jan viego	CA 9.21.21 Sun Diego
DUN & BRADSTREET	PRIMARY SIC 107 PRIMARY NAICS 1074
20005 San Pasqual Road	IOEs
ESCONALAO	103h STOD 103c 29 20 25 103d
Be Wife Ranch Bill Brammer	HUSINESS OPERATOR PHONE OF HOME
II. BUŞINESS O	WNER
William Brammer	111 OWNER PHONE 112
20505° Sin Pasqual Road	4 1133
Escondido	" STACA " 20 20 25 "
III. ENVIRONMENTA	
Summing Griyas Browssard	117 CONTACT PHONE 440.6006 113
20505 SUN PISQUAL ROAD	10711
"Escondido	130 500 131 2025
-PRIMARY- IV. EMERGENCY (	
Sanara Groussara	William brammer
Mamaer	OWNEY
BUSINESS PHONE ( 100 ) 44. 6000.	100 146-10000
74 110	131
PAGER# NIA	1)2 NA
LADRITION	
*This information will remain confidential  ALVAYS SUBMIT A COPY OF THIS COMPLETED PAGE WITH SUBMITTA	L OF ANY OTHER UNIFIED PROGRAM CONSOLIDATED FORM
Certification: Based on my inquiry of those individuals responsible for obtaining the information familiar with the information submitted and believe the information is true, accurate, and containing the information is true, accurate the information is true, accurat	nation, I certify under penalty of law that I have personally examined and am
SIGNATURE DE DWNER/OPERATOR OR DESIGNATED REPRESENTATIVE D.	TE 24 09" PAME OF DOCUMENT PREPARER BYONSON
Sahara Grivas Broussard 136 TI	TLE OF SIGNER  Manager  137

From: County of San Diego (imailagent) <iq4prod@sdcounty.ca.gov>

To: C2CEnvironmental <C2CEnvironmental@aol.com>

Subject: Public Records Request: 16919 Four Gee Road, formerly 3654 Artesian Rd (Intranet Quorum IMA00128992)

Date: Mon, Jun 27, 2016 3:20 pm

Attachments: IQFormatFile.txt (194)

Good afternoon: I found no Air Pollution Control records for above addresses. Thanks.

# APPENDIX F SCOPE OF WORK

The general purpose of the Phase I ESA will be to find recognized environmental conditions which may indicate hazardous substances or petroleum products have been released at the Property, whether the result of current or past activities on or near the Property. Coast 2 Coast endeavors to meet the criteria for "due diligence" as described in the Federal Superfund law and to meet the criteria of the American Society for Testing and Materials (ASTM) Standard E1527-13.

#### Scope of Services

The scope of services will include:

- Development of an environmental history of the Property including agricultural, industrial, manufacturing or other operations which may have involved the presence of petroleum or other hazardous substances on the Property. Sources of information may include current ownership records, plat plans, assessor's records, oil and gas maps, building permit records, tenant lists, city and crisscross directories, fire insurance maps, aerial photograph review, interviews with persons knowledgeable about the Property, and interviews with hazardous materials response personnel concerning on site spills or releases of petroleum or hazardous substances. A fifty-year chain-of-title and a search for environmental liens will not be provided as part of this assessment but existing title documents will be reviewed if they are made available by the client to Coast 2 Coast.
- Review topographic, geologic and hydrogeologic literature to establish surface and subsurface conditions, including groundwater depth and flow direction and water quality, if available;
- Conduct a detailed visual site inspection to document the present condition of the Property with respect to the current or past use of petroleum or other hazardous substances on the Property, including the presence of above or below ground storage tanks, electrical equipment that may contain polychlorinated biphenyl (PCB) oil, potential asbestos-containing materials, potential lead-based painted surfaces, drainage patterns onto and leaving the Property, septic systems, impoundments, sumps and other conditions that may create the risk of environmental liability or impairment;
- If petroleum or hazardous substances are or have been used on the Property, Coast 2 Coast will review management practices for the materials, including generation, use, storage, treatment, recycling and disposal; inventory acutely hazardous materials and other hazardous materials in containers larger than five gallons; and review Material Safety Data Sheets (MSDS) and disposal permits required by the Resource Conservation and Recovery Act (RCRA);
- Observe adjoining site usage and attempt to find information indicating whether the adjoining site has adversely affected the Property, including the review of aerial photographs of adjoining and nearby sites;
- Review records and databases, as required by ASTM Standard E1527-13, from federal, state, regional and local agencies to find if current or previous land uses or Property improvements could have generated hazardous substances or petroleum. An attempt will also be made to

find the current regulatory status and to find if nearby sites may be hazardous sites with the potential to affect the Property. Where there are duplicate federal and state sources of information for the Property, Coast 2 Coast will review the most updated source.

• The written report will document the findings of the ESA including an executive summary and Coast 2 Coast's conclusions and recommendations as to whether the Property is or is not environmentally impaired or whether additional information needs to be obtained. The report will also include:

A statement of the scope of the assessment;

A physical and geological description of the Property;

A location map and a site map;

A summary of the available site history;

A summary of the records review;

A summary of the Property and area reconnaissance;

A description of the hazardous substances storage and the hazardous waste management practices on the Property;

A brief description of the historical resources reviewed;

Conclusions;

Recommendations;

References.