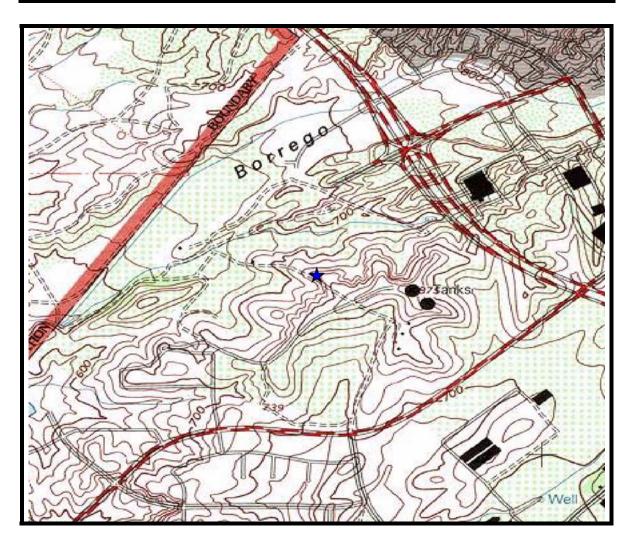
Appendix F One-Mile Radius Environmental Record Search (Hazards)



#### The New Standard for ASTM Radius Searches (One Mile Environmental Records Search, Exceeds ASTM 1527/1528)



Prepared by:

# ERS – Environmental Record Search Inc.

Site Location: Alton Parkway And Dimension Drive Lake Forest, CA 92630 (N 33-40-28, W 117-40-38) NAD83

## **CONTENTS**

EXECUTIVE SUMMARY	1
LISTED SITE SUMMARY	3
SITE LOCATION TOPOGRAPHIC MAP	4
SITE LOCATION STREET MAP	5
1 1/2-MILE RADIUS STREET MAP W/SITES	6
3/4-MILE RADIUS STREET MAP W/SITES	7
1 1/2-MILE TOPOGRAPHIC MAP W/SITES	8
1-MILE RADIUS STREET MAP	9
LISTED SITE DETAILS	10
RECORD SOURCES SEARCHED	11
SITES NOT MAPPED	19
DISCLAIMER, LIMITS AND LIABILITIES	

## **EXECUTIVE SUMMARY**

Star A Harrow	Alton Parkway And Dimension Drive
Site Address:	Lake Forest, CA 92630
Client Ducient Number	Lake Forest
Client Project Number:	
Coordinates:	N 33-40-28, W 117-40-38 (NAD 83)
Coordinates.	
ERS Project Number:	31417090
Subject Site Listed on the following lists:	Not Listed
Subject Site Listed on the following lists.	
Subject Site Listed as Map ID#:	N/A
USGS 7.5 Minute Quad Map:	El Toro
Township, Section and Range:	Township: 06S Range: 08W Section: 01
	Baseline: San Bernardino
Flood Zone:	Panel: 06059C0050F
(FEMA Q3 Digital Data)	Zone X - Areas of minimal flooding (outside the 100-year
(FEMA Q5 Digital Data)	floodplain)
Fire Insurance Map Coverage:	No
rne msurance wap Coverage:	

#### INFORMATION ON THE REQUESTED LOCATION

#### Soil Type: (USGS STATSGO Data)

BEACHES 1% to 5% slopes, 1% of total CHINO 0% to 2% slopes, 2% of total DELHI 0% to 2% slopes, 1% of total ELDER 0% to 2% slopes, 1% of total HANFORD 0% to 2% slopes, 17% of total HUENEME 0% to 2% slopes, 1% of total SORRENTO 0% to 2% slopes, 2% of total SORRENTO 0% to 2% slopes, 2% of total TUJUNGA 0% to 2% slopes, 1% of total BEACHES 1% to 5% slopes, 1% of total CHINO 0% to 2% slopes, 3% of total CROPLEY 2% to 5% slopes, 6% of total DIABLO 4% to 9% slopes, 1% of total GREENFIELD 2% to 5% slopes, 2% of total HANFORD 2% to 5% slopes, 2% of total METZ 0% to 2% slopes, 2% of total RIVERWASH 0% to 2% slopes, 1% of total SORRENTO 0% to 2% slopes, 7% of total TUJUNGA 0% to 2% slopes, 2% of total URBAN LAND 0% to 2% slopes, 43% of total

ERS In-House Aerial	Photos or Historical Topo Maps
1994 Aerial File:FSXL3124 Rank: 4	1980 Aerial File:13D80312060 Rank: 1
1980 Aerial File:13D80312064 Rank: 4	1980 Aerial File:13D80312065 Rank: 4

#### KEY TO AERIAL RANK OR HISTORICAL TOPO MAPS

Rank:	Description:	
4	The subject site located near center of Aerial or Topographical map.	
3	The subject site located towards edge of Aerial or Topographical map.	
2	The subject site is likely covered and located near outer edge of Aerial or Topographical map.	
1	The subject site is likely covered and located near outer corner of Aerial or Topographical map.	

RadonFor County: 0.5% of homes predicted to be over 4 Pico Curies/LiterFor zip code 92630Number of tests per zip code: 18Number of tests where radon is > 4 pCi/L: 0Percentage of test where radon is > 4 pCi/L: 0.00%

Copyright©2004, Environmental Record Search, All rights reserved.

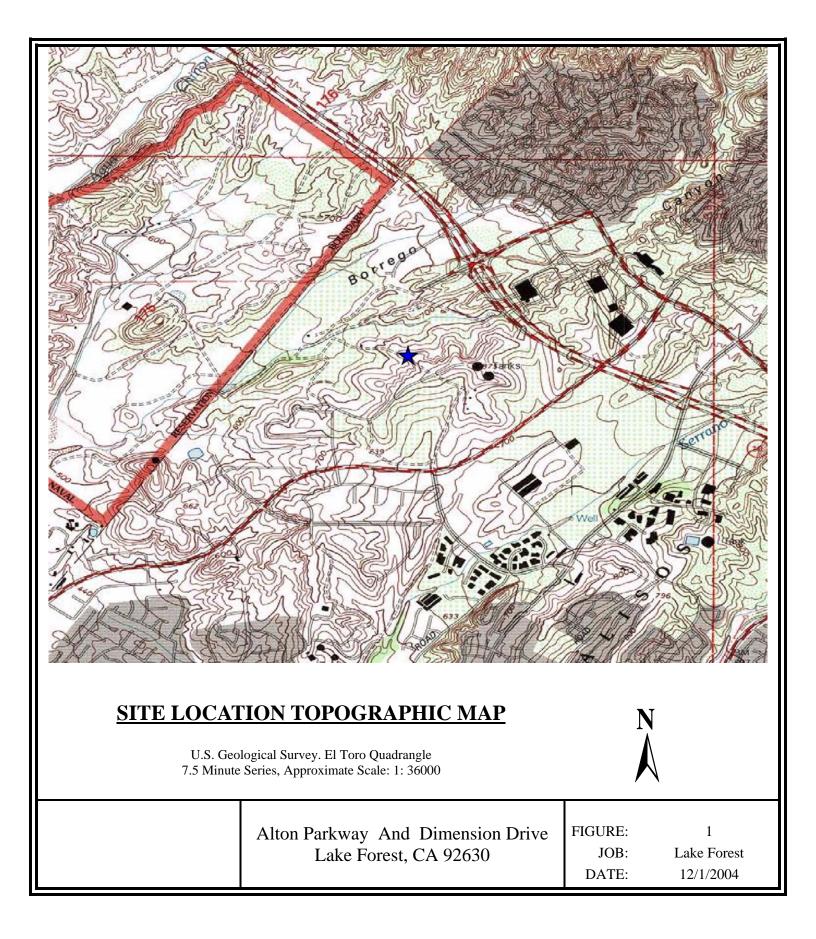
LIST SEARCHED	DISTANCE SEARCHED (IN MILES)	SITES FOUND
CalSites-VCP	1	0
CERCLIS	1	0
NPL	1.5	0
CalSites	1.5	0
SLIC-Open	1	0
LUST-Open	1	0

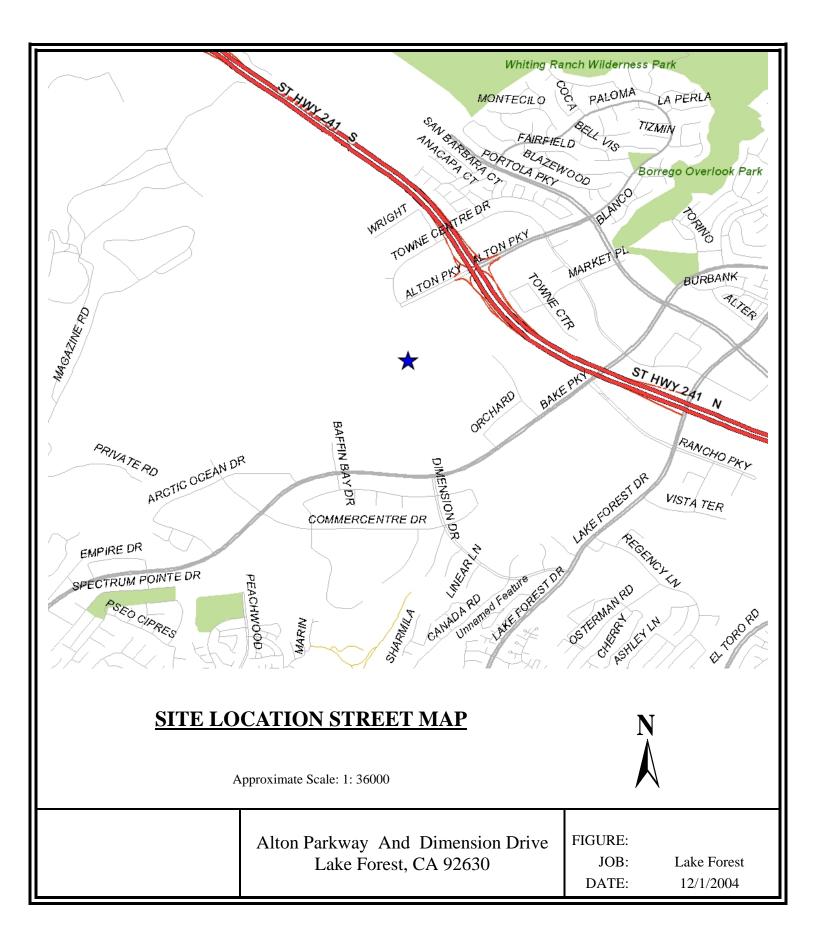
#### HIGH RISK\* SITES FOUND IN REQUESTED SEARCH RADIUS

\* For the purposes of this report, "high risk" sites are those that have known contamination and have not received a "case closed" or "no further action" status from the agency that maintains the records.

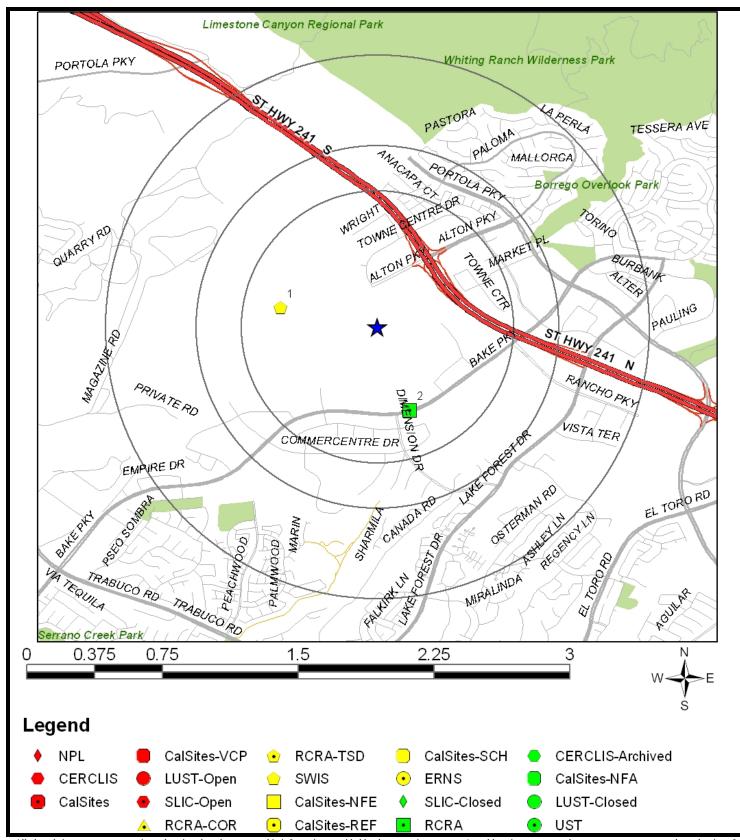
## **LISTED SITE SUMMARY**

LIST SEARCHED	DISTANCE SEARCHED	0.625	0.75	1	1.5	TOTAL
LUST-Open	1	0	0	0	-	0
SLIC-Open	1	0	0	0	-	0
CalSites	1.5	0	0	0	0	0
NPL	1.5	0	0	0	0	0
CERCLIS	1	0	0	0	-	0
CalSites-VCP	1	0	0	0	-	0
RCRA-TSD	1	0	0	0	-	0
RCRA-COR	1.5	0	0	0	0	0
ERNS	0.625	0	-	-	-	0
SWIS	1	1	0	0	-	1
CalSites-SCH	1	0	0	0	-	0
CalSites-NFE	1	0	0	0	-	0
CalSites-REF	1	0	0	0	-	0
CERCLIS-	0.625	0	-	-	-	0
Archived						
LUST-Closed	1	0	0	0	-	0
SLIC-Closed	1	0	0	0	-	0
UST	0.625	0	-	-	-	0
RCRA	0.625	1	-	-	-	1
CalSites-NFA	1	0	0	0	-	0



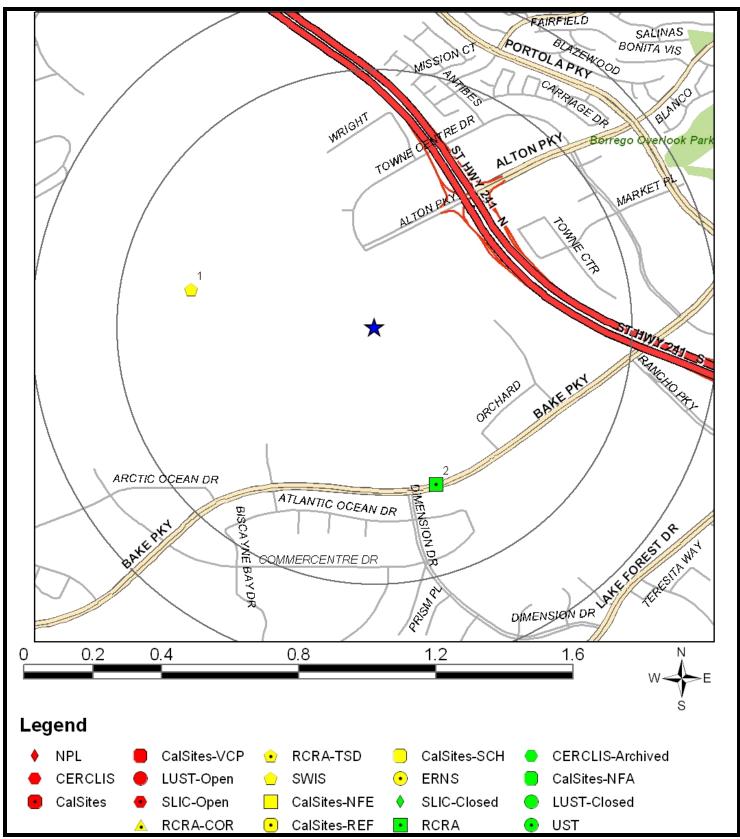


## **1 1/2-MILE RADIUS STREET MAP W/SITES**



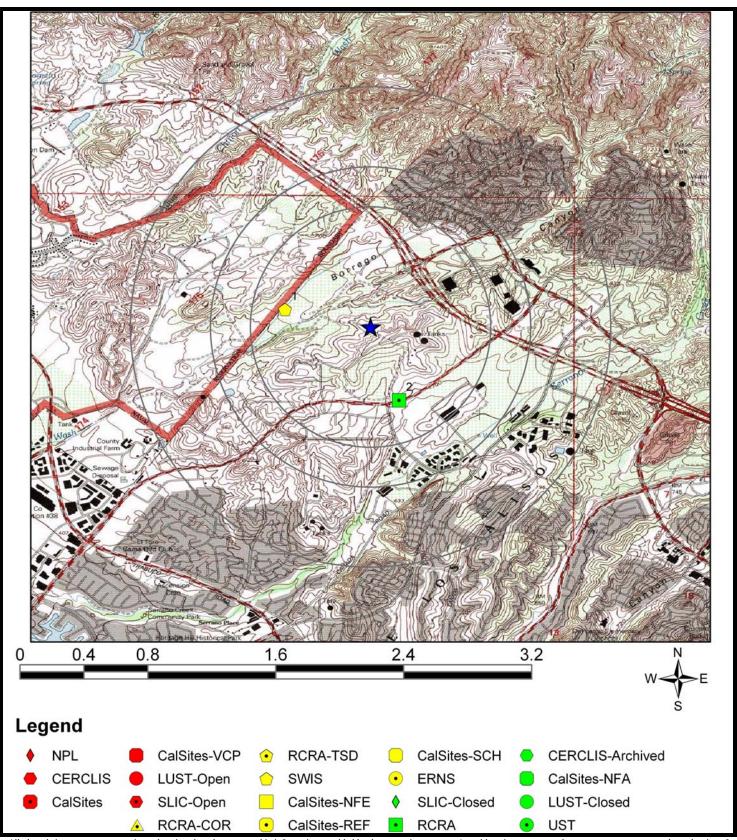
All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Sites shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

### **3/4-MILE RADIUS STREET MAP W/SITES**

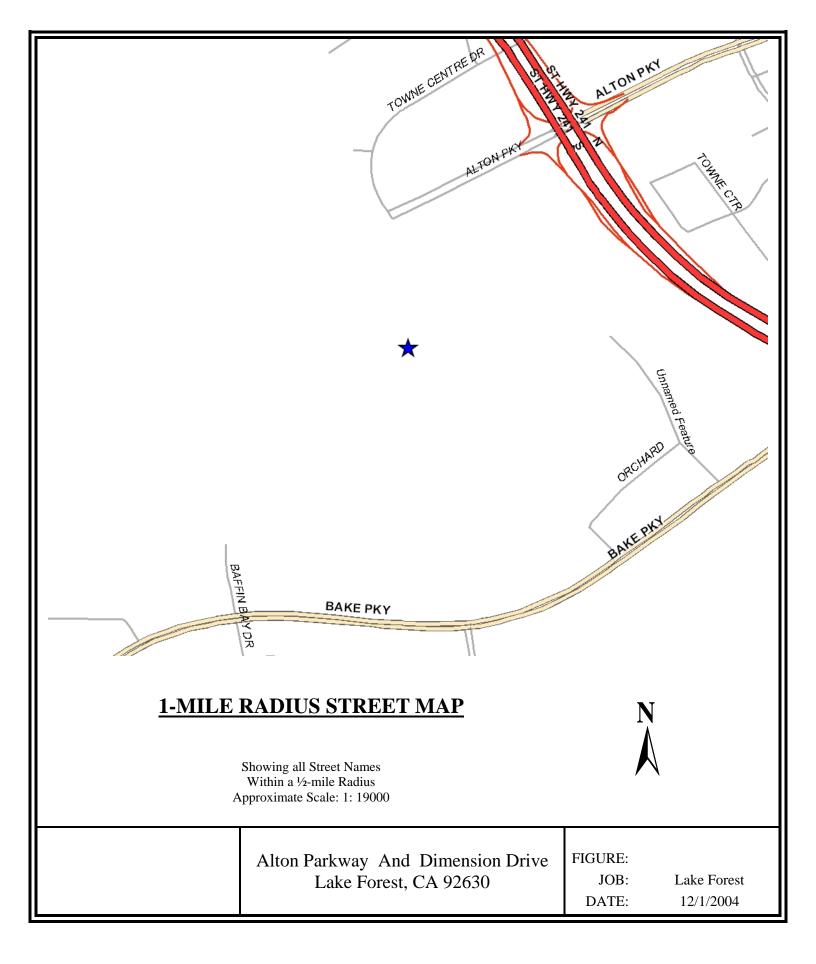


All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Sites shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

## **<u>1 1/2-MILE TOPOGRAPHIC MAP W/SITES</u>**



All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Sites shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.



## **LISTED SITE DETAILS**

LIST	STATUS	DISTANCE	DIRECTION	MAP ID
SWIS	Permitted	0.46 miles	NW	1
	SITE	NAME		AGENCY ID#
R & S Soil Products, Inc.			30-AB-0376	
ADDRESS		CITY	ZIP	
		Mission Viejo	92691	
DETAILS				
Permit Date: 1/23/2003 Operator: R&S Dumping Operator Phone: 9498308	& Construction Clean Up, I 884	nc		

LIST	STATUS	DISTANCE	DIRECTION	MAP ID
RCRA	LISTED	0.48 miles	SE	2
SITE NAME			AGENCY ID#	
CERTIFIED JAPANESE AUTO			CAD983660473	
ADDRESS		CITY	ZIP	
20771 BAKE PKWY UNIT F		LAKE FOREST	92630	
DETAILS				
Subject to corrective action Generator type: Small Qu				

Copyright©2004, Environmental Record Search, All rights reserved.

## **RECORD SOURCES SEARCHED**

#### LUST-Open

#### Leaking Underground Storage Tanks, Open Cases

**Description:** The California State Water Resources Control Board's Underground Storage Tank Program keeps a list of all underground storage tanks which have been reported as having had a release. This subset of sites is those that have not yet been updated as having been closed and now have a status of Case Open.

**Agency:** CA State Water Resources Control Board, Underground Storage Tank Program **Phone Number:** 9163415808

Date of data: 11/5/2004

Date last checked: 11/10/2004

Distance searched: 1 mile

Sites:

None Found

#### SLIC-Open

#### The Spills, Leaks, Investigation & cleanup, Open Cases

**Description:** The Spills, Leaks, Investigation & cleanup (SLIC) Program deals with site investigation and corrective action involving sites not overseen by the Underground Tank Program and the Well Investigation Program. This program is not restricted to particular pollutants or environments; rather, the program covers all types of pollutants (such as solvents, petroleum fuels, and heavy metals) and all environments (including surface and water, groundwater, and the vadose zone). Upon confirming that an unauthorized discharge is polluting or threatens to pollute regional waterbodies, the Regional Board oversees site investigation and corrective action. Statutory authority for the program is derived from the California Water Code, Division 7, Section 13304. Guidelines for site investigation and remediation are promulgated in State Board Resolution No. 92-49 entitled Policies and Procedures For Investigation and Cleanup and Abatement of Discharges Under Water Code Section 13304.

Agency: CA State Water Resources Control Board (Spills, Leaks, Investigation & cleanup Program)

Phone Number: 2135766717 Date of data: 5/5/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites: None Found

#### **CalSites**

CalSites Database or Site Mitigation and Brownfields Reuse Program Database (SMBRPD) or State (NPL and CERCLIS)

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous

Copyright©2004, Environmental Record Search, All rights reserved.

substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties where hazardous substance releases have been confirmed. These sites are considered to pose the greatest threat to the public and the environment. These confirmed sites are generally high priority, high potential risk, and include military facilities, state "funded" or Responsible Party (RP) lead, and National Priorities List (NPL) sites.

Agency: CA EPA, Department of Toxic Substances Control Phone Number: 9163233400 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1.5 miles Sites: None Found

#### <u>NPL</u>

#### **National Priorities List**

**Description:** The National Priorities List is the list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States and its territories. The NPL is intended primarily to guide the EPA in determining which sites warrant further investigation.

Agency: U.S. Environmental Protection Agency Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1.5 miles Sites: None Found

#### **CERCLIS**

## Comprehensive Environmental Response, Compensation, and Liability Information System

**Description:** CERCLIS is the Comprehensive Environmental Response, Compensation, and Liability Information System. CERCLIS contains information on hazardous waste sites, potential hazardous waste sites, and remedial activities across the nation, including sites that are on the National Priorities List (NPL) or being considered for the NPL.

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

#### CalSites-VCP

#### **Voluntary Cleanup Program Properties**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have requested that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004

**Date last checked:** 11/10/2004 **Distance searched:** 1 mile

Sites:

None Found

#### RCRA-TSD

**Resource Conservation and Recovery Act - Treatment, Storage, and Disposal sites Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

Treatment, Storage and Disposal Facility - Facilities that receive hazardous waste from generators or other facilities for treatment, storage or disposal of waste are known as TSDFs.

Agency: U.S. Environmental Protection Agency Phone Number: 8004249346 Date of data: 4/13/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites: None Found

#### RCRA-COR

#### **Resource Conservation and Recovery Act - Corrective Actions (CORRACTS)**

**Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress

amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

EPA estimates that between 50 and 70 percent of all TSDFs have some degree of environmental contamination requiring detailed investigation and perhaps cleanup. Under a program entitled Corrective Action, EPA has the statutory authority to require permitted and interim status TSDFs to clean up hazardous waste contamination.

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 4/13/2004 Date last checked: 9/14/2004 Distance searched: 1.5 miles Sites: None Found

#### <u>ERNS</u>

#### **Emergency Response Notification System**

**Description:** The primary function of the National Response Center is to serve as the sole national point of contact for reporting all oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. In addition to gathering and distributing spill data for Federal On-Scene Coordinators and serving as the communications and operations center for the National Response Team, the NRC maintains agreements with a variety of federal entities to make additional notifications regarding incidents meeting established trigger criteria.

Agency: National Response Center Phone Number: 8004248802 Date of data: 12/31/2003 Date last checked: 9/14/2004 Distance searched: 0.625 miles Sites: None Found

#### None Foun

#### <u>SWIS</u>

#### Solid Waste Information System

**Description:** The Solid Waste Information System (SWIS) database contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

Agency: CA Integrated Waste Management Board Phone Number: 9163416320 Date of data: 6/4/2004 Date last checked: 9/14/2004 Distance searched: 1 mile

#### CalSites-SCH

#### **School Property Evaluation Program Properties**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. 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 on the environment they pose.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control **Phone Number:** 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

#### CalSites-NFE

#### **Unconfirmed Properties Needing Further Evaluation**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

#### <u>CalSites-REF</u> Unconfirmed Properties Referred to Another Local or State Agency

Copyright©2004, Environmental Record Search, All rights reserved.

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

#### **CERCLIS-Archived**

#### **CERCLIS** sites that have been archived (NFRAP)

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This database contains CERCLIS sites that have been given a status of No Further Action (NFA).

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 0.625 miles Sites: None Found

#### LUST-Closed

#### Leaking Underground Storage Tanks, Closed Cases

**Description:** The California State Water Resources Control Board's Underground Storage Tank Program keeps a list of all underground storage tanks which have been reported as having had a release. This subset of sites is those that have received closure and now have a status of Case Closed.

Agency: CA State Water Resources Control Board, Underground Storage Tank Program Phone Number: 9163415808

**Date of data:** 11/5/2004

Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

#### **SLIC-Closed**

#### The Spills, Leaks, Investigation & cleanup, Closed Cases

**Description:** The Spills, Leaks, Investigation & cleanup (SLIC) Program deals with site investigation and corrective action involving sites not overseen by the Underground Tank Program and the Well Investigation Program. This program is not restricted to particular pollutants or environments; rather, the program covers all types of pollutants (such as solvents, petroleum fuels, and heavy metals) and all environments (including surface and water, groundwater, and the vadose zone). Upon confirming that an unauthorized discharge is polluting or threatens to pollute regional waterbodies, the Regional Board oversees site investigation and corrective action. Statutory authority for the program is derived from the California Water Code, Division 7, Section 13304. Guidelines for site investigation and remediation are promulgated in State Board Resolution No. 92-49 entitled Policies and Procedures For Investigation and Cleanup and Abatement of Discharges Under Water Code Section 13304.

Agency: CA State Water Resources Control Board (Spills, Leaks, Investigation & cleanup Program)

Phone Number: 2135766717 Date of data: 5/5/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites:

None Found

#### UST

#### **Underground Storage Tanks**

**Description:** The California State Water Resources Control Board keeps this list of registered underground storage tanks.

**Agency:** CA State Water Resources Control Board, Underground Storage Tank Program **Phone Number:** 9163415808

**Date of data:** 11/5/2004

Date last checked: 11/10/2004

**Distance searched:** 0.625 miles

Sites:

None Found

#### <u>RCRA</u>

#### **Resource Conservation and Recovery Act**

**Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve

energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. Agency: U.S. Environmental Protection Agency Phone Number: 8004249346 Date of data: 4/13/2004 Date last checked: 9/14/2004 Distance searched: 0.625 miles Sites:

CERTIFIED JAPANESE AUTO

MapID: 2 LISTED

#### **CalSites-NFA**

#### **Properties with No Further Action Determination**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health. This determination is typically based on findings of a PEA.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### **SITES NOT MAPPED**

The following sites were not mapped able to be mapped due to various reasons mostly resulting from incomplete or inaccurate address information. All of the following sites were determined to share the same zip code as the subject site. General status information is given with each site along with any address information entered by the agency responsible for the list.

Requested all unplottable sites.

USMCAS EL TORO UST 759B USMCAS EL TORO BLDG 759/655 EL TORO, CA 92618	LUST-Closed Case Closed
TOXI LAB INC GOODYEAR IRVINE, CA 92618	RCRA LISTED
PIND TESTERS INC 19 B THOMAS ST IRVINE, CA 92618	RCRA LISTED
COMTEL ELECTRONICS INC 1 TECHNOLOGY BLDG A IRVINE, CA 92618	RCRA LISTED
DRIVELINE UNLIMITED 6 MC CLAREN ST STE M IRVINE, CA 92618	RCRA LISTED
CAMEO HOMES 19812 EL TORO RD LAKE FOREST, CA 92630	LUST-Closed Case Closed
LOS ALISOS WATER DISTRICT - WISTERIA ST FACILITY 21802 WISTERIA ST LAKE FOREST, CA 92630	LUST-Closed Case Closed
UNOCAL #4966 24201 EL TORO RD LAKE FOREST, CA 92630	LUST-Open Remediation Underway
FORD AEROSPACE & COMMUNICATIONS CORP 10 GOODYEAR RD LAKE FOREST, CA 92630	RCRA LISTED
CROWN CLEANERS 24601 EL TORO EL TORO, CA 92630	RCRA LISTED
SHUBIN SERVICES INC MARINE CORPS AIR STA 820 EL TORO, CA 92630	RCRA LISTED

Copyright©2004, Environmental Record Search, All rights reserved.

www.RecCheck.com (800) 377-2430

VIEJO LEASING INC / HERMANN & JENSEN 19812 EL TORO RD EL TORO, CA 92630	RCRA LISTED
SAMS PHOTO	RCRA
22641 LAKEFOREST SR STE B9	LISTED
LAKEFOREST, CA 92630	
CHEVRON STATION 90937 26361 ROCKFIELD BLVD LAKE FOREST, CA 92630	RCRA LISTED
UNOCAL #4966	UST
24201 EL TORO RD # 4966	Listed
LAKE FOREST, CA 92630	
UNOCAL #4966 24201 EL TORO RD # 4966 LAKE FOREST, CA 92630	UST Listed

\_

## **DISCLAIMER, LIMITS AND LIABILITIES**

All of the data presented in this report was garnered from public information maintained by governmental agencies. *ERS* cannot ensure that the data, which has been entered and maintained by others, is complete or accurate. Any, and all omissions, errors, negligence, accidentally or otherwise within the data received by *ERS* is assumed to be caused by others and *ERS* cannot and does not assume, take, or acknowledge any liability whatsoever for data. The extrapolation of the mapped locations is based solely on the accuracy of the data provided by others. Prior to relying completely on any mapped location within this report, its accuracy should be verified using other means such as further documentation or a field visit. *ERS* makes no representation, warranty or guaranty, express or implied regarding the accuracy of the data entered and maintained by others or the suitability of this report for a certain task.

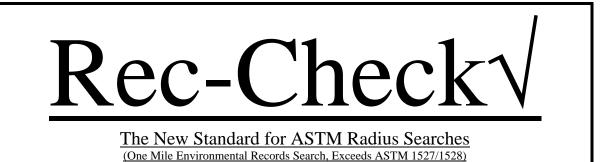
The data presented in this report should only be interpreted by an experienced environmental professional that completely understands the potential inaccuracy of the data, the possible existence of contaminated sites that have not been listed, and the possibility that the governmental database misrepresents the actual status of a site. Prior to relying completely on any of the data within this report, an environmental professional should verify the accuracy of the information presented.

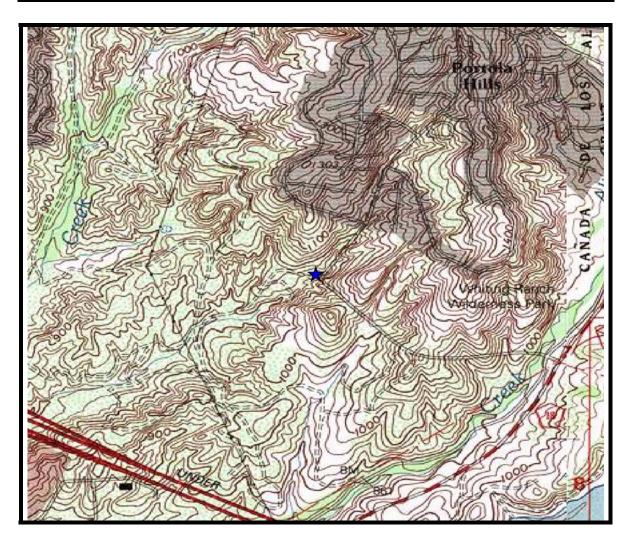
It is important that the reader and/or end user of this information realize that the data gathered has not been verified for accuracy or completeness in any way by *Environmental Record Search (ERS)*. As much as possible, the data is presented unchanged to represent the actual data produced by these agencies.

*ERS* does however stand behind its representation of the data, any manually plotted sites, and all other items directly under its control. This report does comply with section 7.2.1.1 of ASTM 1527-00 – Standard Environmental Record Sources. *ERS* does ensure that the data is accurately reproduced from the original source. *ERS* backs the reporting of the data with \$5,000,000 of insurance.

The *ERS* logo, name, report design, presentation, maps, tables, etc., are the exclusive property of *ERS* and its affiliates. Except as provided below, information or images contained in this report may not be reproduced or distributed in whole or in part by any means without the prior written permission from *ERS*. United States and international copyright laws protect any and all reports produced by *ERS*.

The person or entity that purchased this report may make up to five (5) copies of the entire report or any part of it for archival purposes or to include as part of another report. All copyright information must remain intact and not be modified in any way.





Prepared by:

# ERS – Environmental Record Search Inc.

Site Location: Glenn Ranch Road And Portola Parkway Lake Forest, CA 92679 (N 33-40-26, W 117-38-13) NAD83

## **CONTENTS**

EXECUTIVE SUMMARY	1
LISTED SITE SUMMARY	
SITE LOCATION TOPOGRAPHIC MAP	4
SITE LOCATION STREET MAP	5
1 1/2-MILE RADIUS STREET MAP W/SITES	6
3/4-MILE RADIUS STREET MAP W/SITES	7
1 1/2-MILE TOPOGRAPHIC MAP W/SITES	
1-MILE RADIUS STREET MAP	9
LISTED SITE DETAILS	10
RECORD SOURCES SEARCHED	
SITES NOT MAPPED	19
DISCLAIMER, LIMITS AND LIABILITIES	

## **EXECUTIVE SUMMARY**

	-
Site Address:	Glenn Ranch Road And Portola Parkway Lake Forest, CA 92679
Client Project Number:	Lake Forest
Coordinates:	N 33-40-26, W 117-38-13 (NAD 83)
ERS Project Number:	31417092
Subject Site Listed on the following lists:	Not Listed
Subject Site Listed as Map ID#: N/A	
USGS 7.5 Minute Quad Map:	El Toro
Township, Section and Range:	Township: 06S Range: 07W Section: 05 Baseline: San Bernardino
Flood Zone: (FEMA Q3 Digital Data)	Panel: 06059C0050F Zone X - Areas of minimal flooding (outside the 100-year floodplain)
Fire Insurance Map Coverage:	No

#### INFORMATION ON THE REQUESTED LOCATION

Soil Type: (USGS STATSGO Data)					
ALO 9% to 15% slopes, 5% of total	ALO 15% to 30% slopes, 13% of total				
ALO 30% to 50% slopes, 12% of total	ANAHEIM 30% to 50% slopes, 8% of total				
BALCOM 15% to 30% slopes, 5% of total	BLASINGAME 30% to 65% slopes, 4% of				
total					
BOSANKO 9% to 15% slopes, 2% of total	BOSANKO 15% to 30% slopes, 9% of total				
BOSANKO 30% to 50% slopes, 6% of total	BOTELLA 2% to 9% slopes, 3% of total				
BOTELLA 9% to 15% slopes, 4% of total	CALLEGUAS 30% to 75% slopes, 16% of				
total					
SOPER 15% to 30% slopes, 11% of total	SORRENTO 2% to 9% slopes, 2% of total				

#### ERS In-House Aerial Photos or Historical Topo Maps

1994 Aerial File:FSXL3124 Rank: 4 1980 Aerial File:13D80312065 Rank: 2 1980 Aerial File:13D80312064 Rank: 2 1981 Aerial File:10D81312070 Rank: 4

#### KEY TO AERIAL RANK OR HISTORICAL TOPO MAPS

Rank:	Description:
4	The subject site located near center of Aerial or Topographical map.
3	The subject site located towards edge of Aerial or Topographical map.
2	The subject site is likely covered and located near outer edge of Aerial or Topographical map.
1	The subject site is likely covered and located near outer corner of Aerial or Topographical map.

Radon

For County: 0.5% of homes predicted to be over 4 Pico Curies/Liter For zip code 92679 Number of tests per zip code: 1 Number of tests where radon is > 4 pCi/L: 0 Percentage of test where radon is > 4 pCi/L: 0.00%

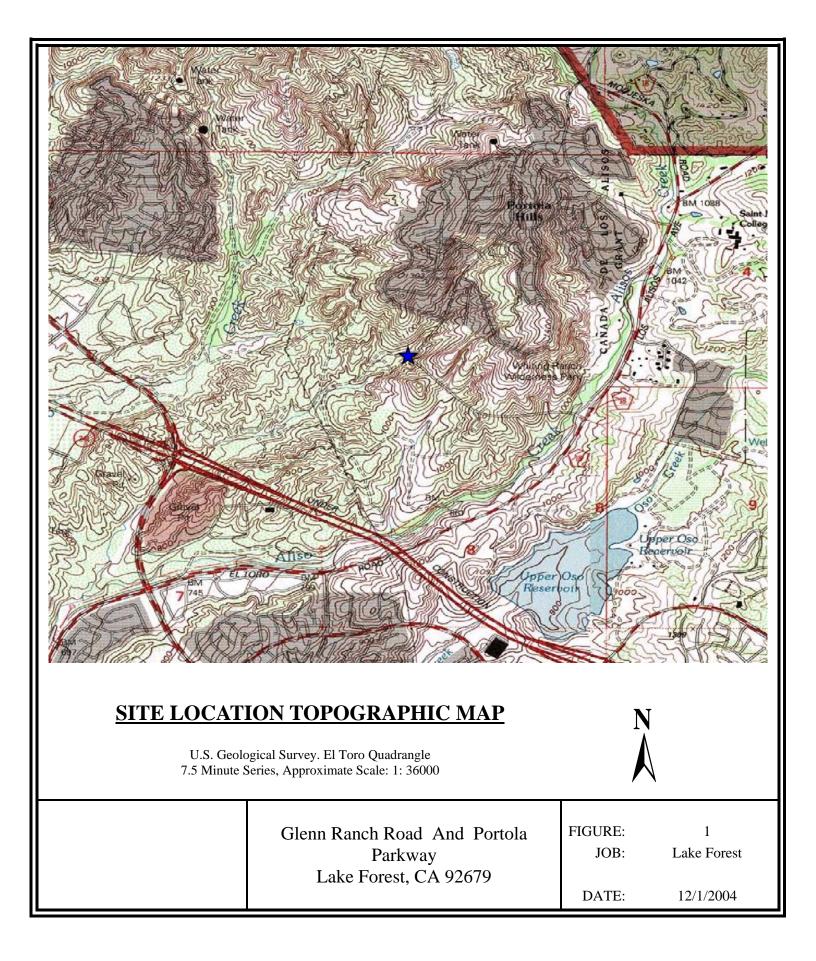
LIST SEARCHED	DISTANCE SEARCHED (IN MILES)	SITES FOUND					
CalSites-VCP	1	0					
CERCLIS	1	0					
NPL	1.5	0					
CalSites	1.5	0					
SLIC-Open	1	0					
LUST-Open	1	0					

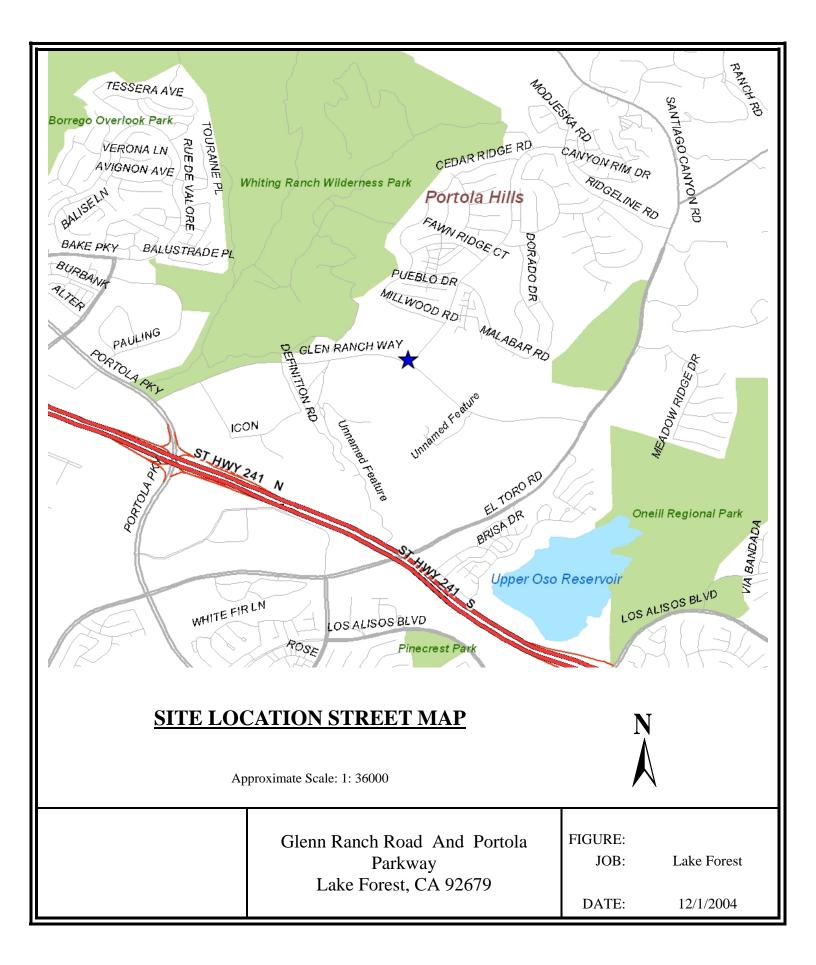
#### HIGH RISK\* SITES FOUND IN REQUESTED SEARCH RADIUS

\* For the purposes of this report, "high risk" sites are those that have known contamination and have not received a "case closed" or "no further action" status from the agency that maintains the records.

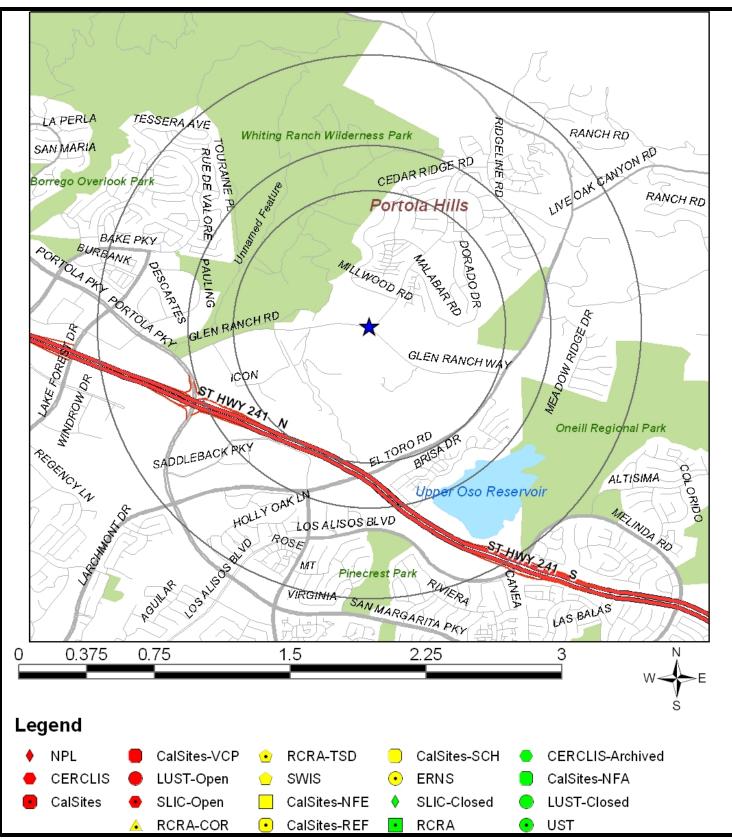
## **LISTED SITE SUMMARY**

LIST SEARCHED	DISTANCE SEARCHED	0.625	0.75	1	1.5	TOTAL
LUST-Open	1	0	0	0	-	0
SLIC-Open	1	0	0	0	-	0
CalSites	1.5	0	0	0	0	0
NPL	1.5	0	0	0	0	0
CERCLIS	1	0	0	0	-	0
CalSites-VCP	1	0	0	0	-	0
RCRA-TSD	1	0	0	0	-	0
RCRA-COR	1.5	0	0	0	0	0
ERNS	0.625	0	-	-	-	0
SWIS	1	0	0	0	-	0
CalSites-SCH	1	0	0	0	-	0
CalSites-NFE	1	0	0	0	-	0
CalSites-REF	1	0	0	0	-	0
CERCLIS-	0.625	0	-	-	-	0
Archived						
LUST-Closed	1	0	0	0	-	0
SLIC-Closed	1	0	0	0	-	0
UST	0.625	0	-	-	-	0
RCRA	0.625	0	-	-	-	0
CalSites-NFA	1	0	0	0	-	0



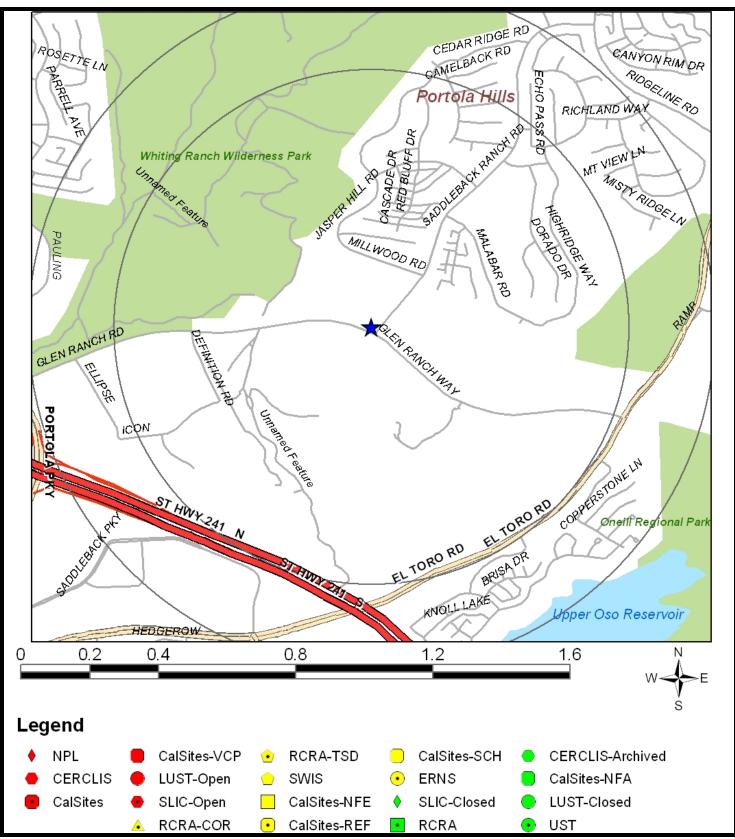


## **1 1/2-MILE RADIUS STREET MAP W/SITES**



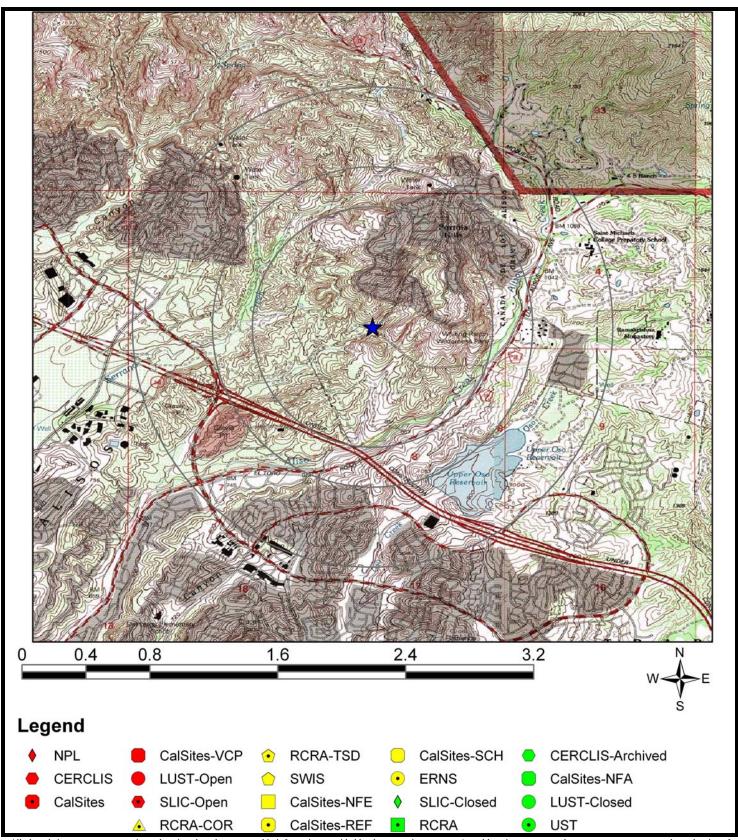
All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

## 3/4-MILE RADIUS STREET MAP W/SITES

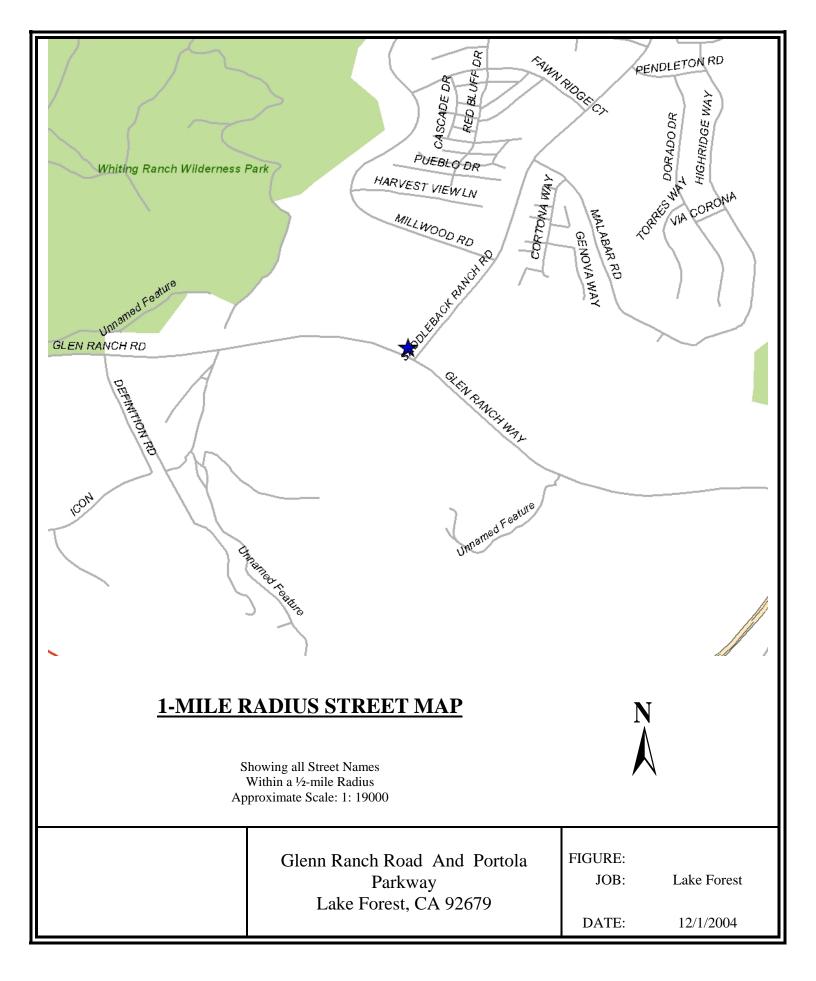


All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

### **1 1/2-MILE TOPOGRAPHIC MAP W/SITES**



All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Sites shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.



### **LISTED SITE DETAILS**

LIST	STATUS	DISTANCE	DIRECTION	MAP ID	
N/A					
	SITE	NAME		AGENCY ID#	
	ZIP				
	DETAILS				
No listed sites were found	1.				

### **RECORD SOURCES SEARCHED**

### LUST-Open

### Leaking Underground Storage Tanks, Open Cases

**Description:** The California State Water Resources Control Board's Underground Storage Tank Program keeps a list of all underground storage tanks which have been reported as having had a release. This subset of sites is those that have not yet been updated as having been closed and now have a status of Case Open.

**Agency:** CA State Water Resources Control Board, Underground Storage Tank Program **Phone Number:** 9163415808

Date of data: 11/5/2004

Date last checked: 11/10/2004

Distance searched: 1 mile

Sites:

None Found

### SLIC-Open

### The Spills, Leaks, Investigation & cleanup, Open Cases

**Description:** The Spills, Leaks, Investigation & cleanup (SLIC) Program deals with site investigation and corrective action involving sites not overseen by the Underground Tank Program and the Well Investigation Program. This program is not restricted to particular pollutants or environments; rather, the program covers all types of pollutants (such as solvents, petroleum fuels, and heavy metals) and all environments (including surface and water, groundwater, and the vadose zone). Upon confirming that an unauthorized discharge is polluting or threatens to pollute regional waterbodies, the Regional Board oversees site investigation and corrective action. Statutory authority for the program is derived from the California Water Code, Division 7, Section 13304. Guidelines for site investigation and remediation are promulgated in State Board Resolution No. 92-49 entitled Policies and Procedures For Investigation and Cleanup and Abatement of Discharges Under Water Code Section 13304.

Agency: CA State Water Resources Control Board (Spills, Leaks, Investigation & cleanup Program)

Phone Number: 2135766717 Date of data: 5/5/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites: None Found

### **CalSites**

CalSites Database or Site Mitigation and Brownfields Reuse Program Database (SMBRPD) or State (NPL and CERCLIS)

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous

Copyright©2004, Environmental Record Search, All rights reserved.

substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties where hazardous substance releases have been confirmed. These sites are considered to pose the greatest threat to the public and the environment. These confirmed sites are generally high priority, high potential risk, and include military facilities, state "funded" or Responsible Party (RP) lead, and National Priorities List (NPL) sites.

Agency: CA EPA, Department of Toxic Substances Control Phone Number: 9163233400 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1.5 miles Sites: None Found

### <u>NPL</u>

### **National Priorities List**

**Description:** The National Priorities List is the list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States and its territories. The NPL is intended primarily to guide the EPA in determining which sites warrant further investigation.

Agency: U.S. Environmental Protection Agency Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1.5 miles Sites: None Found

### **CERCLIS**

## Comprehensive Environmental Response, Compensation, and Liability Information System

**Description:** CERCLIS is the Comprehensive Environmental Response, Compensation, and Liability Information System. CERCLIS contains information on hazardous waste sites, potential hazardous waste sites, and remedial activities across the nation, including sites that are on the National Priorities List (NPL) or being considered for the NPL.

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### CalSites-VCP

### **Voluntary Cleanup Program Properties**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have requested that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004

**Date last checked:** 11/10/2004 **Distance searched:** 1 mile

Sites:

None Found

### RCRA-TSD

**Resource Conservation and Recovery Act - Treatment, Storage, and Disposal sites Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

Treatment, Storage and Disposal Facility - Facilities that receive hazardous waste from generators or other facilities for treatment, storage or disposal of waste are known as TSDFs.

Agency: U.S. Environmental Protection Agency Phone Number: 8004249346 Date of data: 4/13/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites: None Found

### RCRA-COR

### **Resource Conservation and Recovery Act - Corrective Actions (CORRACTS)**

**Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress

amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

EPA estimates that between 50 and 70 percent of all TSDFs have some degree of environmental contamination requiring detailed investigation and perhaps cleanup. Under a program entitled Corrective Action, EPA has the statutory authority to require permitted and interim status TSDFs to clean up hazardous waste contamination.

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 4/13/2004 Date last checked: 9/14/2004 Distance searched: 1.5 miles Sites: None Found

### <u>ERNS</u>

### **Emergency Response Notification System**

**Description:** The primary function of the National Response Center is to serve as the sole national point of contact for reporting all oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. In addition to gathering and distributing spill data for Federal On-Scene Coordinators and serving as the communications and operations center for the National Response Team, the NRC maintains agreements with a variety of federal entities to make additional notifications regarding incidents meeting established trigger criteria.

Agency: National Response Center Phone Number: 8004248802 Date of data: 12/31/2003 Date last checked: 9/14/2004 Distance searched: 0.625 miles Sites: None Found

### None Foun

### <u>SWIS</u>

### Solid Waste Information System

**Description:** The Solid Waste Information System (SWIS) database contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

Agency: CA Integrated Waste Management Board Phone Number: 9163416320 Date of data: 6/4/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites: None Found

### **CalSites-SCH**

#### **School Property Evaluation Program Properties**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. 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 on the environment they pose.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### **CalSites-NFE**

### **Unconfirmed Properties Needing Further Evaluation**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

**Agency:** CA Environmental Protection Agency, Department of Toxic Substances Control **Phone Number:** 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### <u>CalSites-REF</u> Unconfirmed Properties Referred to Another Local or State Agency

Copyright©2004, Environmental Record Search, All rights reserved.

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### **CERCLIS-Archived**

### **CERCLIS** sites that have been archived (NFRAP)

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This database contains CERCLIS sites that have been given a status of No Further Action (NFA).

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 0.625 miles Sites: None Found

### LUST-Closed

### Leaking Underground Storage Tanks, Closed Cases

**Description:** The California State Water Resources Control Board's Underground Storage Tank Program keeps a list of all underground storage tanks which have been reported as having had a release. This subset of sites is those that have received closure and now have a status of Case Closed.

Agency: CA State Water Resources Control Board, Underground Storage Tank Program Phone Number: 9163415808

**Date of data:** 11/5/2004

Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### **SLIC-Closed**

### The Spills, Leaks, Investigation & cleanup, Closed Cases

**Description:** The Spills, Leaks, Investigation & cleanup (SLIC) Program deals with site investigation and corrective action involving sites not overseen by the Underground Tank Program and the Well Investigation Program. This program is not restricted to particular pollutants or environments; rather, the program covers all types of pollutants (such as solvents, petroleum fuels, and heavy metals) and all environments (including surface and water, groundwater, and the vadose zone). Upon confirming that an unauthorized discharge is polluting or threatens to pollute regional waterbodies, the Regional Board oversees site investigation and corrective action. Statutory authority for the program is derived from the California Water Code, Division 7, Section 13304. Guidelines for site investigation and remediation are promulgated in State Board Resolution No. 92-49 entitled Policies and Procedures For Investigation and Cleanup and Abatement of Discharges Under Water Code Section 13304.

Agency: CA State Water Resources Control Board (Spills, Leaks, Investigation & cleanup Program)

Phone Number: 2135766717 Date of data: 5/5/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites:

None Found

### UST

#### **Underground Storage Tanks**

**Description:** The California State Water Resources Control Board keeps this list of registered underground storage tanks.

**Agency:** CA State Water Resources Control Board, Underground Storage Tank Program **Phone Number:** 9163415808

**Date of data:** 11/5/2004

Date last checked: 11/10/2004

**Distance searched:** 0.625 miles

Sites:

None Found

### <u>RCRA</u>

### **Resource Conservation and Recovery Act**

**Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve

energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

Agency: U.S. Environmental Protection Agency Phone Number: 8004249346 Date of data: 4/13/2004 Date last checked: 9/14/2004 Distance searched: 0.625 miles Sites: None Found

#### CalSites-NFA

#### **Properties with No Further Action Determination**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health. This determination is typically based on findings of a PEA.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### **SITES NOT MAPPED**

The following sites were not mapped able to be mapped due to various reasons mostly resulting from incomplete or inaccurate address information. All of the following sites were determined to share the same zip code as the subject site. General status information is given with each site along with any address information entered by the agency responsible for the list.

Requested all unplottable sites.

CAMEO HOMES 19812 EL TORO RD LAKE FOREST, CA 92630	LUST-Closed Case Closed
LOS ALISOS WATER DISTRICT - WISTERIA ST FACILITY 21802 WISTERIA ST LAKE FOREST, CA 92630	LUST-Closed Case Closed
UNOCAL #4966 24201 EL TORO RD LAKE FOREST, CA 92630	LUST-Open Remediation Underway
FORD AEROSPACE & COMMUNICATIONS CORP 10 GOODYEAR RD LAKE FOREST, CA 92630	RCRA LISTED
CROWN CLEANERS 24601 EL TORO EL TORO, CA 92630	RCRA LISTED
SHUBIN SERVICES INC MARINE CORPS AIR STA 820 EL TORO, CA 92630	RCRA LISTED
VIEJO LEASING INC / HERMANN & JENSEN 19812 EL TORO RD EL TORO, CA 92630	RCRA LISTED
SAMS PHOTO 22641 LAKEFOREST SR STE B9 LAKEFOREST, CA 92630	RCRA LISTED
CHEVRON STATION 90937 26361 ROCKFIELD BLVD LAKE FOREST, CA 92630	RCRA LISTED
UNOCAL #4966 24201 EL TORO RD # 4966 LAKE FOREST, CA 92630	UST Listed
UNOCAL #4966 24201 EL TORO RD # 4966 LAKE FOREST, CA 92630	UST Listed

Copyright©2004, Environmental Record Search, All rights reserved.

ORANGE COUNTY FIRE STATION # 14 29402 SILVERADO CANYON RD SILVERADO CYN, CA 92676	LUST-Closed Case Closed
TRANSIT MIXED CONCRETE 7701 BLACK STAR CANYON RD SILVERADO CYN, CA 92676	LUST-Closed Case Closed
PACIFIC BELL SBB&M T5S R6W S29 SANTIAGO PRK SILVERADO, CA 92676	RCRA LISTED
ORANGE COUNTY FIRE STN #14 29402 SILVERADO SILVERADO CYN, CA 92676	UST Listed
ONEILL PARK MAINTENANCE YARD 30892 TRABUCO RD Underway TRABUCO CANYON, CA 92679	LUST-Open Preliminary Site Assessment
DOVE CANYON COUNTRY CLUB 23485 BARNEBURG TRABUCO CYN, CA 92679	UST Listed
ROBINSON RANCH PUMP STATION 21293 HERITAGE TRABUCO CYN, CA 92679	UST Listed
LOWER GLEN BOOSTER STN (SAMWD) 19314 RIDGELINE TRABUCO CYN, CA 92679	UST Listed
TRABUCO BOMBING RANGE RANCHO SANTA MARGARITA ACTIVE SITE RANCHO SANTA MAG, CA 92688	CalSites ANNUAL WORKPLAN -
TIJERAS CREEK GOLF CLUB 29372 TIJERAS CREEK RANCHO SANTA MAR, CA 92688	RCRA LISTED
SANTA MARGARITA WATER OPERATIONS 26111 ANTONIO PRKWY RANCHO SANTA MAR, CA 92688	RCRA LISTED
SAVON NO 9552 27732 CROWN VALLEY PKWY RANCHO SANTA MAR, CA 92688	RCRA LISTED
ALBERTSONS NO 6552 27702 CROWN VALLEY PKWY RANCHO SANTA MAR, CA 92688	RCRA LISTED
TIJERAS CREEK GOLF COURSE 29372 TIJERAS CREEK RANCHO SANTA MARGARITA, CA 92688	UST Listed

Copyright©2004, Environmental Record Search, All rights reserved.

ISLAND PUMP STATION 22215 SANTA MARGARITA RANCHO SANTA MARGARITA, CA 92688	UST Listed
ISLAND PUMP STATION 22215 SANTA MARGARITA RANCHO SANTA MARGARITA, CA 92688	UST Listed
ALTISIMA ZONE V PUMP STATION 1 ALTISIMA RANCHO SANTA MARGARITA, CA 92688	UST Listed
ALISO VIEJO BUNKHOUSE 25281 MOULTON PKWY MISSION VIEJO, CA 92691	LUST-Closed Case Closed
SADDLEBACK UNIFIED SCHOOL DISTRICT 25631 DISENO DR MISSION VIEJO, CA 92691	LUST-Closed Case Closed
SADDLEBACK VALLEY USD 25631 DISENO DR MISSION VIEJO, CA 92691	LUST-Closed Case Closed
K'S CUSTOM CLEANERS 24184 ALICIA PARK WAY MISSION VIEJO, CA 92691	RCRA LISTED
CARMER AUTO BODY INC 23761 VIA FABRIVANCTE B MISSION VIEJO, CA 92691	RCRA LISTED
ALICIA CLEANERS 24451 C2 ALICIA PKWY MISSION VIEJO, CA 92691	RCRA LISTED
PORTOLA TOWING 25741 OBREVO D MISSION VIEJO, CA 92691	RCRA LISTED
SUNBRITE CLEANERS 24395 ALICIA PARK WY STE E2 MISSION VIEJO, CA 92691	RCRA LISTED
MONTGOMERY WARD #2510 100 THE SHOPS AT MISSION VIEJO # 2510 MISSION VIEJO, CA 92691	UST Listed
SADDLEBACK SCHOOL DIST (TRANS) 25631 DISENO DR MISSION VIEJO, CA 92691	UST Listed
SADDLEBACK SCHOOL DIST NUTRITION CENTER 25566 DISENO DR MISSION VIEJO, CA 92691	UST Listed
ALISO VIEJO BUNKHOUSE 25281 MOULTON	UST Listed

Copyright©2004, Environmental Record Search, All rights reserved.

www.RecCheck.com (800) 377-2430 MISSION VIEJO, CA 92691

LEXUS OF MISSION VIEJO 28400 MARGARITE PKWY MISSION VIEJO, CA 92692

\_\_\_\_

RCRA LISTED

### **DISCLAIMER, LIMITS AND LIABILITIES**

All of the data presented in this report was garnered from public information maintained by governmental agencies. *ERS* cannot ensure that the data, which has been entered and maintained by others, is complete or accurate. Any, and all omissions, errors, negligence, accidentally or otherwise within the data received by *ERS* is assumed to be caused by others and *ERS* cannot and does not assume, take, or acknowledge any liability whatsoever for data. The extrapolation of the mapped locations is based solely on the accuracy of the data provided by others. Prior to relying completely on any mapped location within this report, its accuracy should be verified using other means such as further documentation or a field visit. *ERS* makes no representation, warranty or guaranty, express or implied regarding the accuracy of the data entered and maintained by others or the suitability of this report for a certain task.

The data presented in this report should only be interpreted by an experienced environmental professional that completely understands the potential inaccuracy of the data, the possible existence of contaminated sites that have not been listed, and the possibility that the governmental database misrepresents the actual status of a site. Prior to relying completely on any of the data within this report, an environmental professional should verify the accuracy of the information presented.

It is important that the reader and/or end user of this information realize that the data gathered has not been verified for accuracy or completeness in any way by *Environmental Record Search (ERS)*. As much as possible, the data is presented unchanged to represent the actual data produced by these agencies.

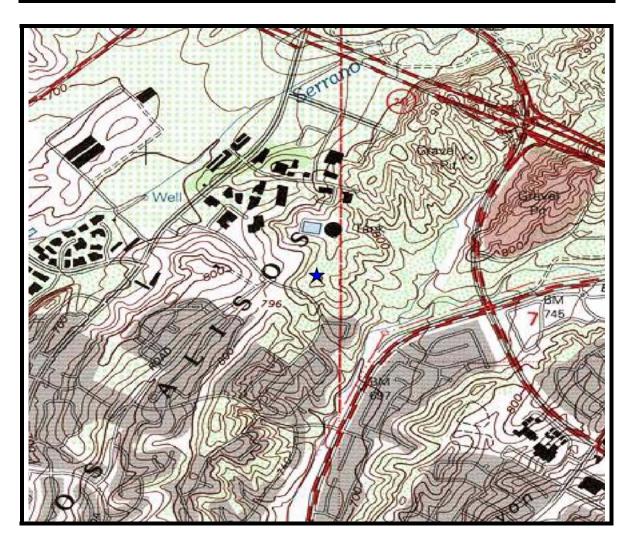
*ERS* does however stand behind its representation of the data, any manually plotted sites, and all other items directly under its control. This report does comply with section 7.2.1.1 of ASTM 1527-00 – Standard Environmental Record Sources. *ERS* does ensure that the data is accurately reproduced from the original source. *ERS* backs the reporting of the data with \$5,000,000 of insurance.

The *ERS* logo, name, report design, presentation, maps, tables, etc., are the exclusive property of *ERS* and its affiliates. Except as provided below, information or images contained in this report may not be reproduced or distributed in whole or in part by any means without the prior written permission from *ERS*. United States and international copyright laws protect any and all reports produced by *ERS*.

The person or entity that purchased this report may make up to five (5) copies of the entire report or any part of it for archival purposes or to include as part of another report. All copyright information must remain intact and not be modified in any way.



The New Standard for ASTM Radius Searches (One Mile Environmental Records Search, Exceeds ASTM 1527/1528)



Prepared by:

# ERS – Environmental Record Search Inc.

Site Location: Regency Lane And Osterman Road Lake Forest, CA 92630 (N 33-39-41, W 117-39-36) NAD83

## **CONTENTS**

EXECUTIVE SUMMARY	1
LISTED SITE SUMMARY	
SITE LOCATION TOPOGRAPHIC MAP	4
SITE LOCATION STREET MAP	5
1 1/2-MILE RADIUS STREET MAP W/SITES	6
3/4-MILE RADIUS STREET MAP W/SITES	7
1 1/2-MILE TOPOGRAPHIC MAP W/SITES	
1-MILE RADIUS STREET MAP	9
LISTED SITE DETAILS	10
RECORD SOURCES SEARCHED	13
SITES NOT MAPPED	21
DISCLAIMER, LIMITS AND LIABILITIES	24

### **EXECUTIVE SUMMARY**

0	
Site Address:	Regency Lane And Osterman Road Lake Forest, CA 92630
Client Project Number:	Lake Forest
Coordinates:	N 33-39-41, W 117-39-36 (NAD 83)
ERS Project Number:	31417091
Subject Site Listed on the following lists:	Not Listed
Subject Site Listed as Map ID#:	N/A
USGS 7.5 Minute Quad Map:	El Toro
Township, Section and Range:	Township: 06S Range: 08W Section: 12 Baseline: San Bernardino
Flood Zone: (FEMA Q3 Digital Data)	Panel: 06059C0050F Zone X - Areas of minimal flooding (outside the 100-year floodplain)
Fire Insurance Map Coverage:	No

### INFORMATION ON THE REQUESTED LOCATION

Soil Type: (USGS STATSGO Data)				
ALO 9% to 15% slopes, 5% of total	ALO 15% to 30% slopes, 13% of total			
ALO 30% to 50% slopes, 12% of total	ANAHEIM 30% to 50% slopes, 8% of total			
BALCOM 15% to 30% slopes, 5% of total	BLASINGAME 30% to 65% slopes, 4% of			
total				
BOSANKO 9% to 15% slopes, 2% of total	BOSANKO 15% to 30% slopes, 9% of total			
BOSANKO 30% to 50% slopes, 6% of total	BOTELLA 2% to 9% slopes, 3% of total			
BOTELLA 9% to 15% slopes, 4% of total	CALLEGUAS 30% to 75% slopes, 16% of			
total				
SOPER 15% to 30% slopes, 11% of total	SORRENTO 2% to 9% slopes, 2% of total			

#### **ERS In-House Aerial Photos or Historical Topo Maps** 1980 Aerial File:13D80312064 Rank: 2 1994 Aerial File:FSXL3124 Rank: 4

1980 Aerial File:13D80312065 Rank: 4 1981 Aerial File:10D81312070 Rank: 2 1980 Aerial File:13D80312066 Rank: 3

### **KEY TO AERIAL RANK OR HISTORICAL TOPO MAPS**

Rank:	Description:
4	The subject site located near center of Aerial or Topographical map.
3	The subject site located towards edge of Aerial or Topographical map.
2	The subject site is likely covered and located near outer edge of Aerial or Topographical map.
1	The subject site is likely covered and located near outer corner of Aerial or Topographical map.

Radon

For County: 0.5% of homes predicted to be over 4 Pico Curies/Liter For zip code 92630 Number of tests per zip code: 18 Number of tests where radon is > 4 pCi/L: 0Percentage of test where radon is > 4 pCi/L: 0.00%

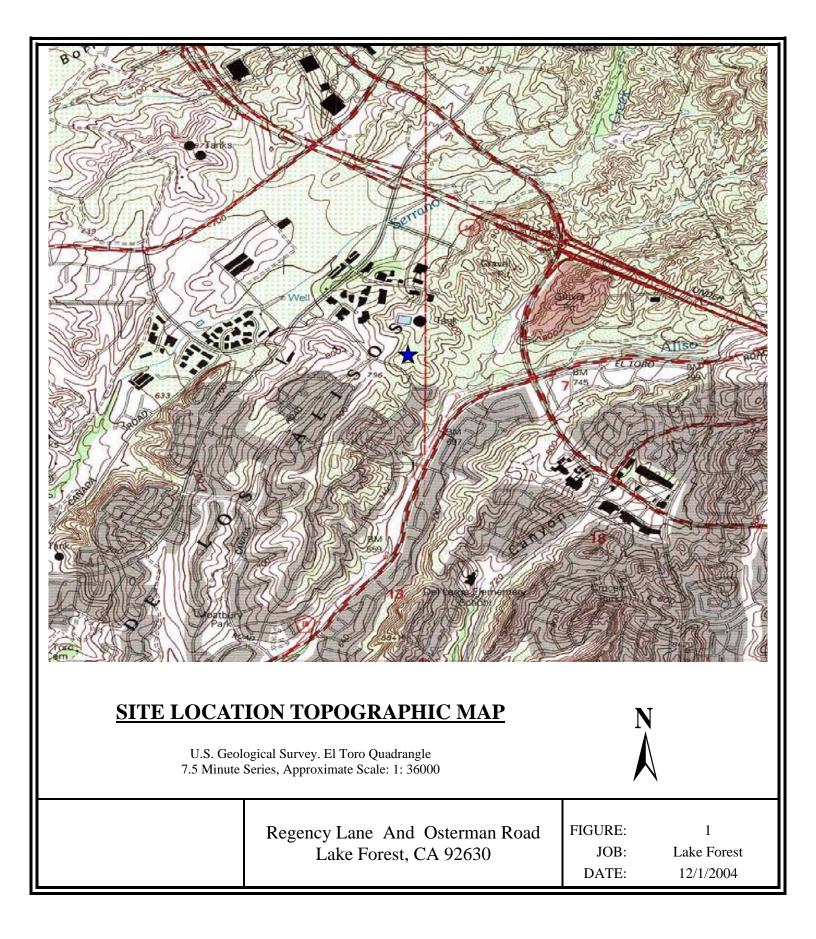
í.		
LIST SEARCHED	DISTANCE SEARCHED (IN MILES)	SITES FOUND
CalSites-VCP	1	0
CERCLIS	1	0
NPL	1.5	0
CalSites	1.5	0
SLIC-Open	1	0
LUST-Open	1	0

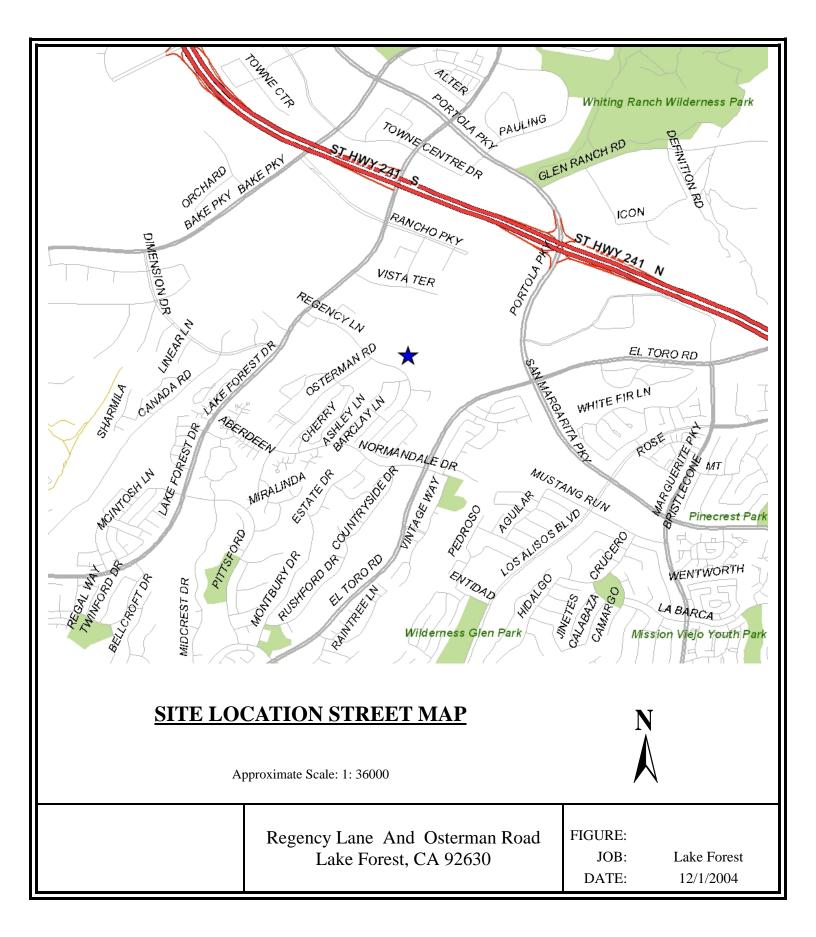
### HIGH RISK\* SITES FOUND IN REQUESTED SEARCH RADIUS

\* For the purposes of this report, "high risk" sites are those that have known contamination and have not received a "case closed" or "no further action" status from the agency that maintains the records.

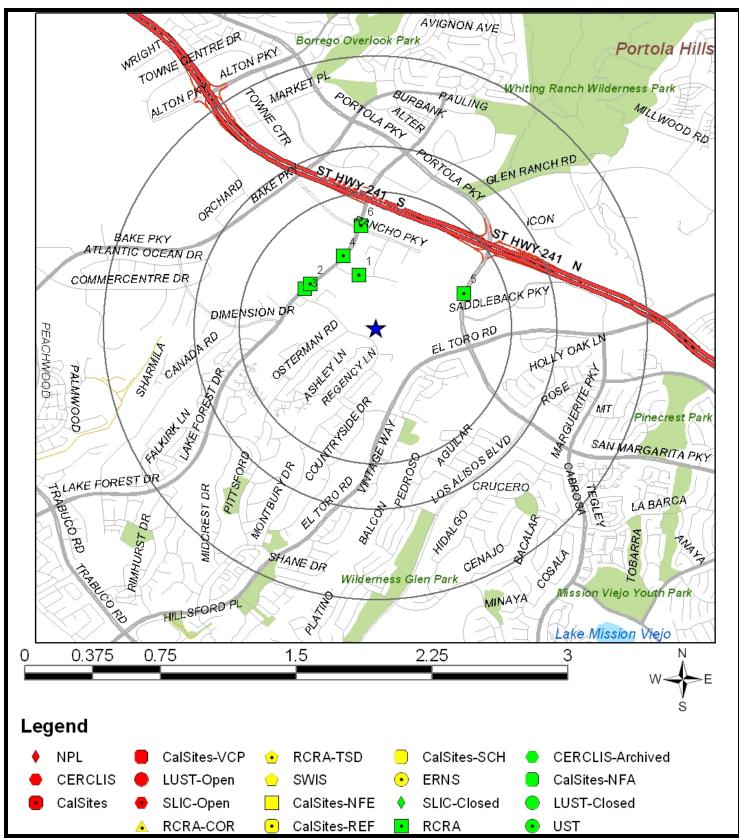
### **LISTED SITE SUMMARY**

LIST SEARCHED	DISTANCE SEARCHED	0.625	0.75	1	1.5	TOTAL
LUST-Open	1	0	0	0	-	0
SLIC-Open	1	0	0	0	-	0
CalSites	1.5	0	0	0	0	0
NPL	1.5	0	0	0	0	0
CERCLIS	1	0	0	0	-	0
CalSites-VCP	1	0	0	0	-	0
RCRA-TSD	1	0	0	0	-	0
RCRA-COR	1.5	0	0	0	0	0
ERNS	0.625	0	-	-	-	0
SWIS	1	0	0	0	-	0
CalSites-SCH	1	0	0	0	-	0
CalSites-NFE	1	0	0	0	-	0
CalSites-REF	1	0	0	0	-	0
CERCLIS-	0.625	0	-	-	-	0
Archived						
LUST-Closed	1	0	0	0	-	0
SLIC-Closed	1	0	0	0	-	0
UST	0.625	0	-	-	-	0
RCRA	0.625	7	-	-	-	7
CalSites-NFA	1	0	0	0	-	0



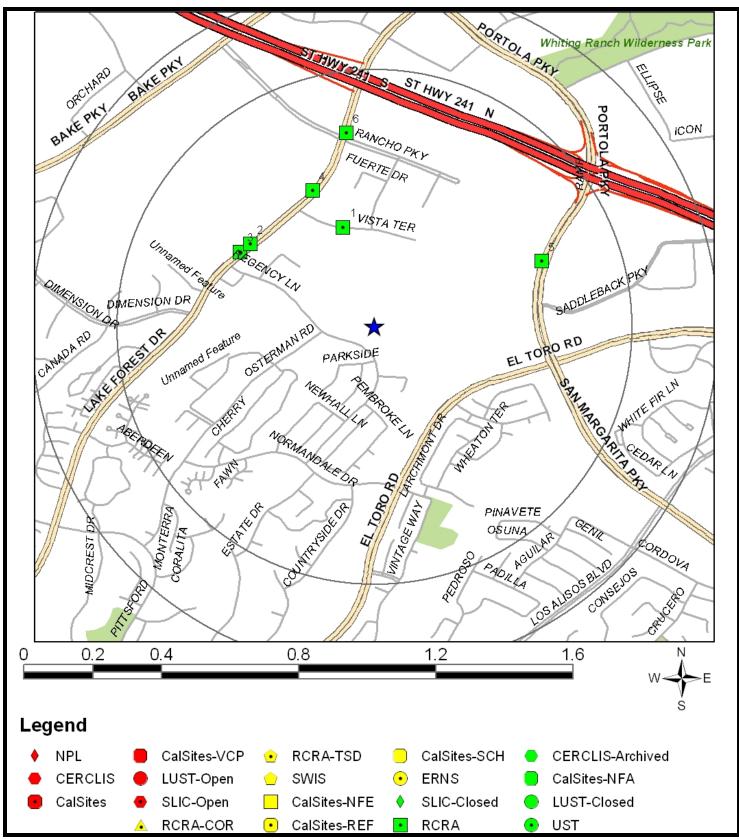


### **1 1/2-MILE RADIUS STREET MAP W/SITES**



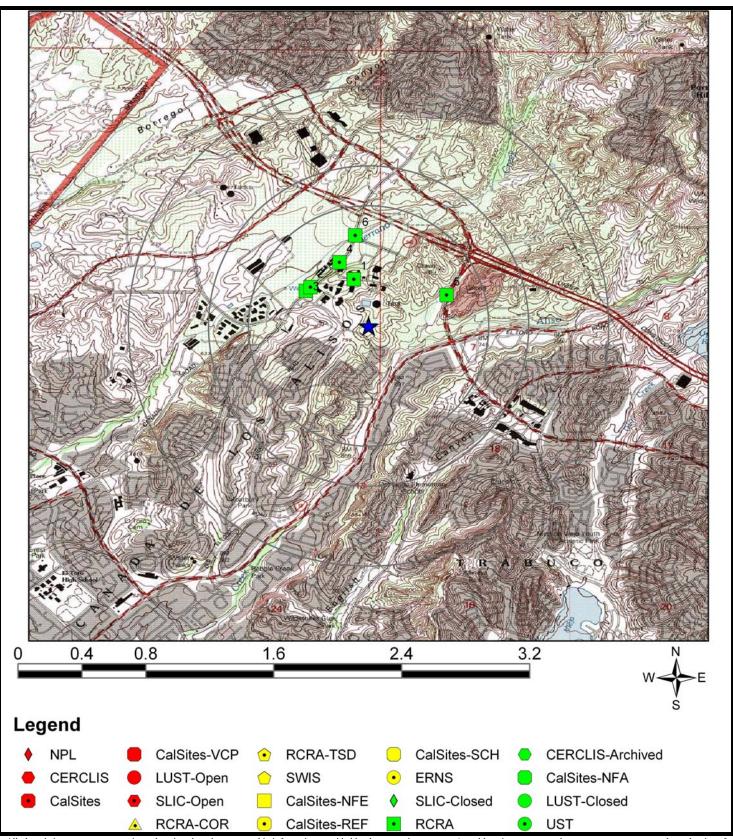
All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Sites shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

### **3/4-MILE RADIUS STREET MAP W/SITES**

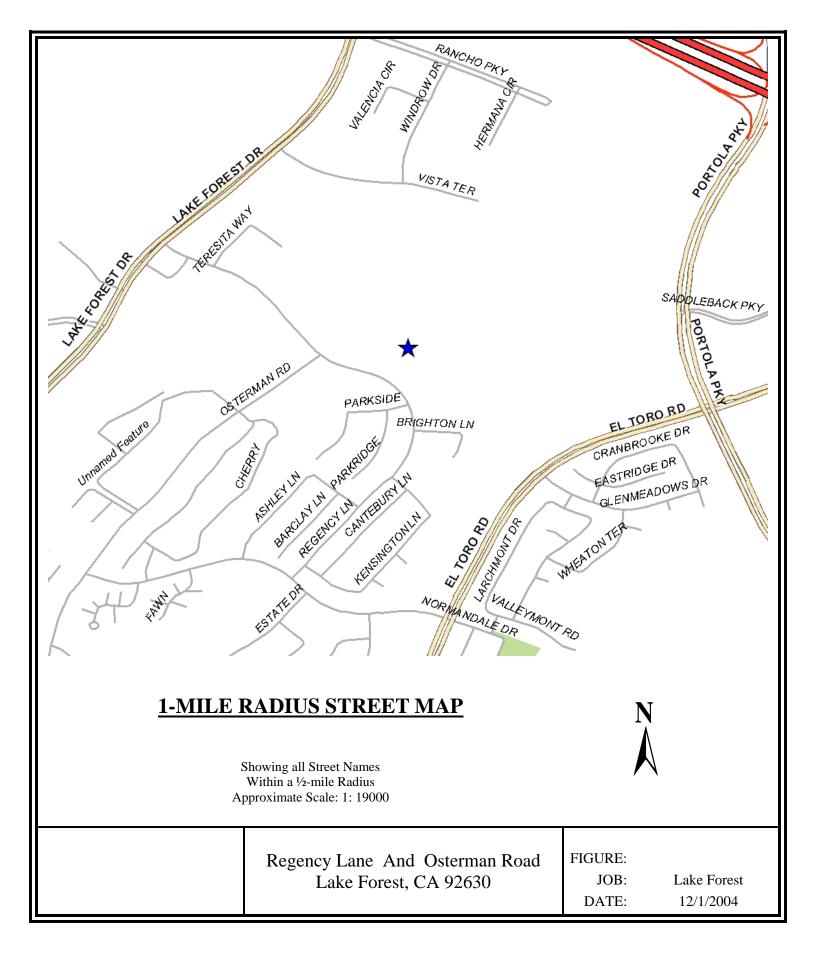


All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.

### **<u>1 1/2-MILE TOPOGRAPHIC MAP W/SITES</u>**



All plotted sites represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Sites are shown in three colors to give a visual indication of the potential risk of the listed site based on the type of list and the current status of the site. Sites shown in RED are locations with known contamination that have not received a "case closed" or "no further action" status. Sites shown in YELLOW have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the list should be reviewed for further information. Sites shown in GREEN are sites that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore do not likely present an environmental risk.



### **LISTED SITE DETAILS**

LIST	STATUS	DISTANCE	DIRECTION	MAP ID
RCRA	LISTED	0.3 miles	NW	1
	AGENCY ID#			
SAI	CAR000146894			
	ZIP			
26891 VISTA TERRACE LAKE FOREST			92630	
	20071 VISTA TERRAC	L	LARE FOREST	2030
		DETAILS		,2000

LIST	STATUS	DISTANCE	DIRECTION	MAP ID	
RCRA	LISTED	0.39 miles	NW	2	
	AGENCY ID#				
	CAD983581711				
	ZIP				
2	92630				
DETAILS					
Subject to corrective action: NO Generator type: Small Quantity Generator					

LIST	STATUS	DISTANCE	DIRECTION	MAP ID
RCRA	LISTED	0.39 miles	NW	2
SITE NAME				AGENCY ID#
SANTA MARGARITA TIRE				CAR000078329
ADDRESS CITY			ZIP	
20761 LAKE FOREST DR UNIT K			LAKE FOREST	92630

Copyright©2004, Environmental Record Search, All rights reserved.

#### DETAILS

Subject to corrective action: NO Generator type: Small Quantity Generator

LIST	STATUS	DISTANCE	DIRECTION	MAP ID
RCRA	LISTED	0.39 miles	NW	3
SITE NAME				AGENCY ID#
JIFFY LUBE NO 1301				CAD983582750
ADDRESS CITY				ZIP
20781 LAKE FOREST DR LAKE FOREST				92630
DETAILS				
Subject to corrective action: NO Generator type: Small Quantity Generator				

LIST	STATUS	DISTANCE	DIRECTION	MAP ID
RCRA	LISTED	0.42 miles	NW	4
SITE NAME				AGENCY ID#
	CAD983629346			
ADDRESS CITY				ZIP
20651 LAKE FOREST DR A111 LAKE FOREST			92630	
DETAILS				

LIST	STATUS	DISTANCE	DIRECTION	MAP ID
RCRA	LISTED	0.45 miles	NE	5
SITE NAME				AGENCY ID#
ARCO FACILITY NO 06540				CAR000131003
ADDRESS CITY			ZIP	
29080 PORTOLA PKWY			LAKE FOREST	92630

Copyright©2004, Environmental Record Search, All rights reserved.

#### DETAILS

Subject to corrective action: NO Generator type: Small Quantity Generator

LIST	STATUS	DISTANCE	DIRECTION	MAP ID
RCRA	LISTED	0.57 miles	Ν	6
SITE NAME				AGENCY ID#
	CAD983588914			
ADDRESS CITY				
	ADDRESS		CITY	ZIP
2	ADDRESS	PR	CITY EL TORO	<b>ZIP</b> 92630
2		DETAILS		

### **RECORD SOURCES SEARCHED**

### LUST-Open

### Leaking Underground Storage Tanks, Open Cases

**Description:** The California State Water Resources Control Board's Underground Storage Tank Program keeps a list of all underground storage tanks which have been reported as having had a release. This subset of sites is those that have not yet been updated as having been closed and now have a status of Case Open.

**Agency:** CA State Water Resources Control Board, Underground Storage Tank Program **Phone Number:** 9163415808

Date of data: 11/5/2004

Date last checked: 11/10/2004

**Distance searched:** 1 mile

Sites:

None Found

### SLIC-Open

### The Spills, Leaks, Investigation & cleanup, Open Cases

**Description:** The Spills, Leaks, Investigation & cleanup (SLIC) Program deals with site investigation and corrective action involving sites not overseen by the Underground Tank Program and the Well Investigation Program. This program is not restricted to particular pollutants or environments; rather, the program covers all types of pollutants (such as solvents, petroleum fuels, and heavy metals) and all environments (including surface and water, groundwater, and the vadose zone). Upon confirming that an unauthorized discharge is polluting or threatens to pollute regional waterbodies, the Regional Board oversees site investigation and corrective action. Statutory authority for the program is derived from the California Water Code, Division 7, Section 13304. Guidelines for site investigation and remediation are promulgated in State Board Resolution No. 92-49 entitled Policies and Procedures For Investigation and Cleanup and Abatement of Discharges Under Water Code Section 13304.

Agency: CA State Water Resources Control Board (Spills, Leaks, Investigation & cleanup Program)

Phone Number: 2135766717 Date of data: 5/5/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites: None Found

### **CalSites**

CalSites Database or Site Mitigation and Brownfields Reuse Program Database (SMBRPD) or State (NPL and CERCLIS)

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous

Copyright©2004, Environmental Record Search, All rights reserved.

substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties where hazardous substance releases have been confirmed. These sites are considered to pose the greatest threat to the public and the environment. These confirmed sites are generally high priority, high potential risk, and include military facilities, state "funded" or Responsible Party (RP) lead, and National Priorities List (NPL) sites.

Agency: CA EPA, Department of Toxic Substances Control Phone Number: 9163233400 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1.5 miles Sites: None Found

### NPL

### **National Priorities List**

**Description:** The National Priorities List is the list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States and its territories. The NPL is intended primarily to guide the EPA in determining which sites warrant further investigation.

Agency: U.S. Environmental Protection Agency Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1.5 miles Sites: None Found

### **CERCLIS**

## Comprehensive Environmental Response, Compensation, and Liability Information System

**Description:** CERCLIS is the Comprehensive Environmental Response, Compensation, and Liability Information System. CERCLIS contains information on hazardous waste sites, potential hazardous waste sites, and remedial activities across the nation, including sites that are on the National Priorities List (NPL) or being considered for the NPL.

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### CalSites-VCP

### **Voluntary Cleanup Program Properties**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have requested that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004

**Date last checked:** 11/10/2004 **Distance searched:** 1 mile

Sites:

None Found

### RCRA-TSD

**Resource Conservation and Recovery Act - Treatment, Storage, and Disposal sites Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

Treatment, Storage and Disposal Facility - Facilities that receive hazardous waste from generators or other facilities for treatment, storage or disposal of waste are known as TSDFs.

Agency: U.S. Environmental Protection Agency Phone Number: 8004249346 Date of data: 4/13/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites: None Found

### RCRA-COR

### **Resource Conservation and Recovery Act - Corrective Actions (CORRACTS)**

**Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress

amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner.

EPA estimates that between 50 and 70 percent of all TSDFs have some degree of environmental contamination requiring detailed investigation and perhaps cleanup. Under a program entitled Corrective Action, EPA has the statutory authority to require permitted and interim status TSDFs to clean up hazardous waste contamination.

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 4/13/2004 Date last checked: 9/14/2004 Distance searched: 1.5 miles Sites: None Found

### <u>ERNS</u>

### **Emergency Response Notification System**

**Description:** The primary function of the National Response Center is to serve as the sole national point of contact for reporting all oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. In addition to gathering and distributing spill data for Federal On-Scene Coordinators and serving as the communications and operations center for the National Response Team, the NRC maintains agreements with a variety of federal entities to make additional notifications regarding incidents meeting established trigger criteria.

Agency: National Response Center Phone Number: 8004248802 Date of data: 12/31/2003 Date last checked: 9/14/2004 Distance searched: 0.625 miles Sites: None Found

### None Foun

### <u>SWIS</u>

### Solid Waste Information System

**Description:** The Solid Waste Information System (SWIS) database contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

Agency: CA Integrated Waste Management Board Phone Number: 9163416320 Date of data: 6/4/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites: None Found

### **CalSites-SCH**

#### **School Property Evaluation Program Properties**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. 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 on the environment they pose.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### CalSites-NFE

### **Unconfirmed Properties Needing Further Evaluation**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency. Agency: CA Environmental Protection Agency, Department of Toxic Substances Control

Agency: CA Environmental Protection Agency, Department of Toxic Substances Cont. Phone Number: 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### <u>CalSites-REF</u> Unconfirmed Properties Referred to Another Local or State Agency

Copyright©2004, Environmental Record Search, All rights reserved.

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process.

Agency: CA Environmental Protection Agency, Department of Toxic Substances Control Phone Number: 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### **CERCLIS-Archived**

### **CERCLIS** sites that have been archived (NFRAP)

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This database contains CERCLIS sites that have been given a status of No Further Action (NFA).

Agency: U.S. Environmental Protection Agency

Phone Number: 8004249346 Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 0.625 miles Sites: None Found

### LUST-Closed

### Leaking Underground Storage Tanks, Closed Cases

**Description:** The California State Water Resources Control Board's Underground Storage Tank Program keeps a list of all underground storage tanks which have been reported as having had a release. This subset of sites is those that have received closure and now have a status of Case Closed.

**Agency:** CA State Water Resources Control Board, Underground Storage Tank Program **Phone Number:** 9163415808

**Date of data:** 11/5/2004

Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

### **SLIC-Closed**

### The Spills, Leaks, Investigation & cleanup, Closed Cases

**Description:** The Spills, Leaks, Investigation & cleanup (SLIC) Program deals with site investigation and corrective action involving sites not overseen by the Underground Tank Program and the Well Investigation Program. This program is not restricted to particular pollutants or environments; rather, the program covers all types of pollutants (such as solvents, petroleum fuels, and heavy metals) and all environments (including surface and water, groundwater, and the vadose zone). Upon confirming that an unauthorized discharge is polluting or threatens to pollute regional waterbodies, the Regional Board oversees site investigation and corrective action. Statutory authority for the program is derived from the California Water Code, Division 7, Section 13304. Guidelines for site investigation and remediation are promulgated in State Board Resolution No. 92-49 entitled Policies and Procedures For Investigation and Cleanup and Abatement of Discharges Under Water Code Section 13304.

Agency: CA State Water Resources Control Board (Spills, Leaks, Investigation & cleanup Program)

Phone Number: 2135766717 Date of data: 5/5/2004 Date last checked: 9/14/2004 Distance searched: 1 mile Sites:

None Found

### UST

#### **Underground Storage Tanks**

**Description:** The California State Water Resources Control Board keeps this list of registered underground storage tanks.

**Agency:** CA State Water Resources Control Board, Underground Storage Tank Program **Phone Number:** 9163415808

**Date of data:** 11/5/2004

Date last checked: 11/10/2004

**Distance searched:** 0.625 miles

Sites:

None Found

### <u>RCRA</u>

### **Resource Conservation and Recovery Act**

**Description:** In 1965, to encourage environmentally sound methods for disposal of household, municipal, commercial, and industrial refuse, Congress passed the first federal law to require safeguards on these activities, the Solid Waste Disposal Act. Congress amended this law in 1976 by passing the Resource Conservation and Recovery Act (RCRA) (pronounced "Ric-ra"). The primary goals of RCRA are to: Protect human health and the environment from the potential hazards of waste disposal. Conserve

energy and natural resources. Reduce the amount of waste generated. Ensure that wastes are managed in an environmentally sound manner. Agency: U.S. Environmental Protection Agency **Phone Number: 8004249346 Date of data:** 4/13/2004 Date last checked: 9/14/2004 **Distance searched:** 0.625 miles Sites: SADDLE BACK VALLEY ORANMENTAL IRON INC MapID: 1 LISTED **CLEANERS 2000** MapID: 2 LISTED SANTA MARGARITA TIRE MapID: 2 LISTED MapID: 3 LISTED JIFFY LUBE NO 1301 FOOTHILL CLEANERS MapID: 4 LISTED MapID: 5 LISTED ARCO FACILITY NO 06540 ECONO LUBE N TUNE MapID: 6 LISTED

#### **CalSites-NFA**

#### **Properties with No Further Action Determination**

**Description:** The Department of Toxic Substances Control (DTSC) maintains an automated database that contains information on properties in California where hazardous substances have been released, or where the potential for a release exists. This database is known as "CalSites." For over a decade, CalSites has assisted DTSC staff, the public, the Legislature, federal, state and local agencies by providing a brief history of cleanup activities, contaminants of concern, and scheduled future cleanup activities. This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health. This determination is typically based on findings of a PEA.

**Agency:** CA Environmental Protection Agency, Department of Toxic Substances Control **Phone Number:** 9163233400

Date of data: 11/5/2004 Date last checked: 11/10/2004 Distance searched: 1 mile Sites: None Found

Copyright©2004, Environmental Record Search, All rights reserved.

### **SITES NOT MAPPED**

The following sites were not mapped able to be mapped due to various reasons mostly resulting from incomplete or inaccurate address information. All of the following sites were determined to share the same zip code as the subject site. General status information is given with each site along with any address information entered by the agency responsible for the list.

Requested all unplottable sites.

CAMEO HOMES 19812 EL TORO RD LAKE FOREST, CA 92630	LUST-Closed Case Closed
LOS ALISOS WATER DISTRICT - WISTERIA ST FACILITY 21802 WISTERIA ST LAKE FOREST, CA 92630	LUST-Closed Case Closed
UNOCAL #4966 24201 EL TORO RD LAKE FOREST, CA 92630	LUST-Open Remediation Underway
FORD AEROSPACE & COMMUNICATIONS CORP 10 GOODYEAR RD LAKE FOREST, CA 92630	RCRA LISTED
CROWN CLEANERS 24601 EL TORO EL TORO, CA 92630	RCRA LISTED
SHUBIN SERVICES INC MARINE CORPS AIR STA 820 EL TORO, CA 92630	RCRA LISTED
VIEJO LEASING INC / HERMANN & JENSEN 19812 EL TORO RD EL TORO, CA 92630	RCRA LISTED
SAMS PHOTO 22641 LAKEFOREST SR STE B9 LAKEFOREST, CA 92630	RCRA LISTED
CHEVRON STATION 90937 26361 ROCKFIELD BLVD LAKE FOREST, CA 92630	RCRA LISTED
UNOCAL #4966 24201 EL TORO RD # 4966 LAKE FOREST, CA 92630	UST Listed
UNOCAL #4966 24201 EL TORO RD # 4966 LAKE FOREST, CA 92630	UST Listed

Copyright©2004, Environmental Record Search, All rights reserved.

ONEILL PARK MAINTENANCE YARD 30892 TRABUCO RD Underway TRABUCO CANYON, CA 92679	LUST-Open Preliminary Site Assessment
DOVE CANYON COUNTRY CLUB 23485 BARNEBURG TRABUCO CYN, CA 92679	UST Listed
ROBINSON RANCH PUMP STATION 21293 HERITAGE TRABUCO CYN, CA 92679	UST Listed
LOWER GLEN BOOSTER STN (SAMWD) 19314 RIDGELINE TRABUCO CYN, CA 92679	UST Listed
ALISO VIEJO BUNKHOUSE 25281 MOULTON PKWY MISSION VIEJO, CA 92691	LUST-Closed Case Closed
SADDLEBACK UNIFIED SCHOOL DISTRICT 25631 DISENO DR MISSION VIEJO, CA 92691	LUST-Closed Case Closed
SADDLEBACK VALLEY USD 25631 DISENO DR MISSION VIEJO, CA 92691	LUST-Closed Case Closed
K'S CUSTOM CLEANERS 24184 ALICIA PARK WAY MISSION VIEJO, CA 92691	RCRA LISTED
CARMER AUTO BODY INC 23761 VIA FABRIVANCTE B MISSION VIEJO, CA 92691	RCRA LISTED
ALICIA CLEANERS 24451 C2 ALICIA PKWY MISSION VIEJO, CA 92691	RCRA LISTED
PORTOLA TOWING 25741 OBREVO D MISSION VIEJO, CA 92691	RCRA LISTED
SUNBRITE CLEANERS 24395 ALICIA PARK WY STE E2 MISSION VIEJO, CA 92691	RCRA LISTED
MONTGOMERY WARD #2510 100 THE SHOPS AT MISSION VIEJO # 2510 MISSION VIEJO, CA 92691	UST Listed
SADDLEBACK SCHOOL DIST (TRANS) 25631 DISENO DR MISSION VIEJO, CA 92691	UST Listed
SADDLEBACK SCHOOL DIST NUTRITION CENTER	UST
Copyright©2004, Environmental Record Search, All rights reserved.	www.RecChecl

Copyright©2004, Environmental Record Search, All rights reserved.

www.RecCheck.com (800) 377-2430 25566 DISENO DR MISSION VIEJO, CA 92691 Listed

ALISO VIEJO BUNKHOUSE 25281 MOULTON MISSION VIEJO, CA 92691

LEXUS OF MISSION VIEJO 28400 MARGARITE PKWY MISSION VIEJO, CA 92692 UST Listed

RCRA LISTED

### **DISCLAIMER, LIMITS AND LIABILITIES**

All of the data presented in this report was garnered from public information maintained by governmental agencies. *ERS* cannot ensure that the data, which has been entered and maintained by others, is complete or accurate. Any, and all omissions, errors, negligence, accidentally or otherwise within the data received by *ERS* is assumed to be caused by others and *ERS* cannot and does not assume, take, or acknowledge any liability whatsoever for data. The extrapolation of the mapped locations is based solely on the accuracy of the data provided by others. Prior to relying completely on any mapped location within this report, its accuracy should be verified using other means such as further documentation or a field visit. *ERS* makes no representation, warranty or guaranty, express or implied regarding the accuracy of the data entered and maintained by others or the suitability of this report for a certain task.

The data presented in this report should only be interpreted by an experienced environmental professional that completely understands the potential inaccuracy of the data, the possible existence of contaminated sites that have not been listed, and the possibility that the governmental database misrepresents the actual status of a site. Prior to relying completely on any of the data within this report, an environmental professional should verify the accuracy of the information presented.

It is important that the reader and/or end user of this information realize that the data gathered has not been verified for accuracy or completeness in any way by *Environmental Record Search (ERS)*. As much as possible, the data is presented unchanged to represent the actual data produced by these agencies.

*ERS* does however stand behind its representation of the data, any manually plotted sites, and all other items directly under its control. This report does comply with section 7.2.1.1 of ASTM 1527-00 – Standard Environmental Record Sources. *ERS* does ensure that the data is accurately reproduced from the original source. *ERS* backs the reporting of the data with \$5,000,000 of insurance.

The *ERS* logo, name, report design, presentation, maps, tables, etc., are the exclusive property of *ERS* and its affiliates. Except as provided below, information or images contained in this report may not be reproduced or distributed in whole or in part by any means without the prior written permission from *ERS*. United States and international copyright laws protect any and all reports produced by *ERS*.

The person or entity that purchased this report may make up to five (5) copies of the entire report or any part of it for archival purposes or to include as part of another report. All copyright information must remain intact and not be modified in any way.