Appendix F: Hazardous Materials

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F.1 - Aerially Deposited Lead Evaluation

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Project No.
13850.000.000

June 21, 2017

Mr. Jon Revells
WestGate Ventures Fund II, LLC
2551 San Ramon Valley Boulevard, Suite 224
San Ramon, CA 94853

Subject: Schmidig/Lam Property
Livermore, California

AERIALLY DEPOSITED LEAD EVALUATION

Reference: ENGEO; Phase I Environmental Site Assessment; Schmidig/Lam Property; Livermore, California; April 6, 2017 (DRAFT)

Dear Mr. Revells:

We are pleased to submit the findings from our aerially deposited lead (ADL) evaluation conducted at the subject property (Property) in Livermore, California. The purpose of the study was to evaluate potential ADL in shallow soils within the proposed development area along the southern Property boundary, adjacent to Interstate 580.

BACKGROUND

ENGEO prepared a draft phase I ESA report for the Property in April 2017 (Reference). The Property is located north of Interstate 580 and south of Springtown Boulevard in Livermore, California. The approximately 35-acre Property is comprised of two adjoining parcels identified with Assessor's Parcel Numbers (APN) 99-23-8 (1.21 acres in area) and 902-8-2-2 (34.08 acres in area). The Property is currently vacant land. We understand the proposed development will consist of approximately 195 units of two to three-story townhomes/condominiums.

Based on our historical aerial photograph review, we found the Property has remained predominantly undeveloped with intermittent dry farming activities beginning around 1940; however, Intestate 580 is located immediately south of the Property. Surface soils adjacent to roadways have the potential to exhibit elevated lead concentrations due to ADL from the historic combustion of lead-containing automotive fuels. The purpose of this ADL evaluation is to investigate the potential presence of lead-impacted soil on the southern Property boundary, adjacent to Interstate 580.

FIELD WORK

Field work was conducted on June 13, 2017. Work was performed by an ENGEO Environmental Project Engineer. Hand auger borings were advanced at six locations to a depth of approximately 18 inches below the ground surface (Figure 1). From each of these soil borings, soil samples were recovered from the hand auger cuttings generated from the following approximate depth intervals: 0 to 9 inches and 9 to 18 inches. Deeper samples were held pending shallow sample analysis.

Soil cuttings were placed into 2-inch by 6-inch stainless steel sleeves, which were sealed using Teflon® sheets and tight-fitting plastic end caps. Upon collection of samples, a sample label was placed on each sample, which included a unique sample number, sample location, time/date collected, laboratory analysis, and the sampler's identification. The soil samples were then placed in an ice-cooled chest and submitted under documented chain-of-custody to Torrent Laboratory, Inc. in Milpitas, California.

LABORATORY ANALYSIS

The six shallow samples were analyzed for total lead using EPA Method 6010. Lead concentrations ranged from non-detect (less than 3.0 milligrams per kilogram, mg/kg) to 20.0 mg/kg. Detected lead concentrations were reported below the corresponding Environmental Screening Level (ESL) established by the San Francisco Bay Regional Water Quality Control Board (SFRWQCB) for both residential land use (80 mg/kg) and construction work exposure (160 mg/kg).[1,2]

CONCLUSIONS

Based on the results of soil sampling and laboratory testing, surface soils adjacent to the Interstate 580 alignment (along the southern Property boundary) do not appear to have been impacted by ADL. No further studies are recommended at this time; the Property soils appear to be suitable for unrestricted land use.

If you have any questions regarding the scope of our services, we will gladly discuss with you.

Sincerely,

ENGEO Incorporated

Kelsey Gerhart

Kelsey Gerhart
kg/jaa/jf/bvv

Jeffrey A. Adams, PhD, PE

REGISTERED PROFESSIONAL ENGINEER
JEFFREY A. ADAMS
No. 69633
CIVIL
STATE OF CALIFORNIA

Attachments: Figure 1 – Sampling Plan
Torrent Laboratory, Inc., Analytical Report

[1] SFRWQCB Environmental Screening Levels for Residential: Shallow Soil Exposure (Table S-1); February 2016 (Rev.3).
[2] SFRWQCB Environmental Screening Levels for Construction Worker Exposure (Table S-1); February 2016 (Rev.3).

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Townhome/Condo A
94 units

Townhome/Condo B
22 units

5 FT MAX WALL

APPROXIMATE LIMIT OF 10% SLOPE

VIEW CORRIDOR LINE (TYP)

GRADING LIMIT (TYP)

B1

B2

B3

ALAMEDA COUNTY FLOOD CONTROL DRAIN EASEMENT PER 7553 O.R. 183

ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT 30' WATERLINE EASEMENT PER DOC: 2008-278020 O.R.

SOIL NAIL EASEMENT STATE OF CALIFORNIA

INTERSTATE 580

S-1
S-2
S-3
S-4
S-5
S-6

N

0 FEET 140
0 METERS 70

EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

S-6 SOIL SAMPLE (ENGEO, 2017)

BASE MAP SOURCE: RJA

ENGEO Expect Excellence

SAMPLING PLAN

SCHMIDIG AND LAM PROPERTY

LIVERMORE, CALIFORNIA

PROJECT NO.: 13850.000.000		FIGURE NO. 1
SCALE: AS SHOWN		
DRAWN BY: SRP	CHECKED BY: JAA	

G:\Drafting\DRAFTING2_Dwg_13000 Plus\13850\000\ESA-2017\13850000000-1-SamplingPlan-0617.dwg Plot Date: 6-16-17 spatters

ORIGINAL FIGURE PRINTED IN COLOR

Engeo (San Ramon)
2010 Crow Canyon Place,#250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199

RE: Lassen Road

Work Order No.: 1706094

Dear Stephen Fallon:

Torrent Laboratory, Inc. received 12 sample(s) on June 13, 2017 for the analyses presented in the following Report.

As instructed on the Chain of Custody, six samples were placed on hold.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991 If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

Belinda Vega
Vice President of Operations

June 15, 2017
Date

Date: 6/15/2017

Client: Engeo (San Ramon)

Project: Lassen Road

Work Order: 1706094

CASE NARRATIVE

No issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Analytical, Inc.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 06/13/17
Date Reported: 06/15/17

S-1 @ 0-9" 1706094-001

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Lead	SW6010B	1	0.12	3.0	12.2	mg/Kg

S-2 @ 0-9" 1706094-003

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Lead	SW6010B	1	0.12	3.0	4.06	mg/Kg

S-3 @ 0-9" 1706094-005

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

S-4 @ 0-9" 1706094-007

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Lead	SW6010B	1	0.12	3.0	14.0	mg/Kg

S-5 @ 0-9" 1706094-009

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Lead	SW6010B	1	0.12	3.0	20.0	mg/Kg

S-6 @ 0-9" 1706094-011

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 06/13/17, 11:45 am
Date Reported: 06/15/17

Client Sample ID:	S-1 @ 0-9"	**Lab Sample ID:**	1706094-001A
Project Name/Location:	Lassen Road	**Sample Matrix:**	Soil
Project Number:			
Date/Time Sampled:	06/13/17 / 9:58		
SDG:			

Prep Method:	3050B	**Prep Batch Date/Time:**	6/14/17 2:10:00PM
Prep Batch ID:	7451	**Prep Analyst:**	BJAY

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Lead	SW6010B	1	0.12	3.0	**12.2**		mg/Kg	06/15/17	12:06	PPATEL	424761

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 06/13/17, 11:45 am
Date Reported: 06/15/17

Client Sample ID:	S-2 @ 0-9"	**Lab Sample ID:**	1706094-003A
Project Name/Location:	Lassen Road	**Sample Matrix:**	Soil
Project Number:			
Date/Time Sampled:	06/13/17 / 9:47		
SDG:			

Prep Method:	3050B	**Prep Batch Date/Time:**	6/14/17	2:10:00PM
Prep Batch ID:	7451	**Prep Analyst:**	BJAY	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Lead	SW6010B	1	0.12	3.0	**4.06**		mg/Kg	06/15/17	12:18	PPATEL	424761

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 06/13/17, 11:45 am
Date Reported: 06/15/17

Client Sample ID:	S-3 @ 0-9"	**Lab Sample ID:**	1706094-005A
Project Name/Location:	Lassen Road	**Sample Matrix:**	Soil
Project Number:			
Date/Time Sampled:	06/13/17 / 9:27		
SDG:			

Prep Method:	3050B	**Prep Batch Date/Time:**	6/14/17	2:10:00PM
Prep Batch ID:	7451	**Prep Analyst:**	BJAY	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Lead	SW6010B	1	0.12	3.0	ND		mg/Kg	06/15/17	12:22	PPATEL	424761

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 06/13/17, 11:45 am
Date Reported: 06/15/17

Client Sample ID:	S-4 @ 0-9"	**Lab Sample ID:**	1706094-007A
Project Name/Location:	Lassen Road	**Sample Matrix:**	Soil
Project Number:			
Date/Time Sampled:	06/13/17 / 8:30		
SDG:			

Prep Method:	3050B	**Prep Batch Date/Time:**	6/14/17	2:10:00PM
Prep Batch ID:	7451	**Prep Analyst:**	BJAY	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Lead	SW6010B	1	0.12	3.0	**14.0**		mg/Kg	06/15/17	12:30	PPATEL	424761

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 06/13/17, 11:45 am
Date Reported: 06/15/17

Client Sample ID:	S-5 @ 0-9"	**Lab Sample ID:**	1706094-009A
Project Name/Location:	Lassen Road	**Sample Matrix:**	Soil
Project Number:			
Date/Time Sampled:	06/13/17 / 9:03		
SDG:			

Prep Method:	3050B	**Prep Batch Date/Time:**	6/14/17	2:10:00PM
Prep Batch ID:	7451	**Prep Analyst:**	BJAY	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Lead	SW6010B	1	0.12	3.0	**20.0**		mg/Kg	06/15/17	12:42	PPATEL	424761

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 06/13/17, 11:45 am
Date Reported: 06/15/17

Client Sample ID:	S-6 @ 0-9"	**Lab Sample ID:**	1706094-011A
Project Name/Location:	Lassen Road	**Sample Matrix:**	Soil
Project Number:			
Date/Time Sampled:	06/13/17 / 9:14		
SDG:			

Prep Method:	3050B	**Prep Batch Date/Time:**	6/14/17	2:10:00PM
Prep Batch ID:	7451	**Prep Analyst:**	BJAY	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Lead	SW6010B	1	0.12	3.0	ND		mg/Kg	06/15/17	12:46	PPATEL	424761

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	1706094	**Prep Method:**	3050B	**Prep Date:**	06/14/17	**Prep Batch:**	7451
Matrix:	Soil	**Analytical Method:**	SW6010B	**Analyzed Date:**	6/15/2017	**Analytical Batch:**	424761
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Lead	0.10	1.30	ND		

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1706094	**Prep Method:**	3050B	**Prep Date:**	06/14/17	**Prep Batch:**	7451
Matrix:	Soil	**Analytical Method:**	SW6010B	**Analyzed Date:**	6/15/2017	**Analytical Batch:**	424761
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Lead	0.10	3.00	ND	50	103	107	4.39	80 - 120	30	

Torrent LABORATORY, INC.

MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	1706094	**Prep Method:**	3050B	**Prep Date:**	06/14/17	**Prep Batch:**	7451
Matrix:	**Soil**	**Analytical Method:**	SW6010B	**Analyzed Date:**	6/15/2017	**Analytical Batch:**	424761
Spiked Sample:	1706094-001A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Lead	0.120	3.00	12.2	50	87.0	93.4	5.58	75 - 125	30	

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS:

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Project Name: Lassen Road

Work Order No.: 1706094

Date and Time Received: 6/13/2017 11:45:00AM

Received By: Katherene Evans

Physically Logged By: Katherene Evans

Checklist Completed By:

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes			
Container/Temp Blank temperature in compliance?	Yes	Temperature:	7.0	°C
Water-VOA vials have zero headspace?	No VOA vials submitted			
Water-pH acceptable upon receipt?				

pH Checked by: na

pH Adjusted by: na

Comments:

Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: Lassen Road
Project # :
Report Due Date: 6/16/2017

QC Level: II
TAT Requested: 3 Day Std:3
Date Received: 6/13/2017
Time Received: 11:45 am

Comments:

Work Order # : ***1706094***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
1706094-001A	S-1 @ 0-9"	06/13/17 9:58	Soil	12/10/17			Met_S_AsPb	
Sample Note:	Lead only							
1706094-002A	S-1 @ 9-18"	06/13/17 10:05	Soil	12/10/17			Hold Samples	
1706094-003A	S-2 @ 0-9"	06/13/17 9:47	Soil	12/10/17			Met_S_AsPb	
1706094-004A	S-2 @ 9-18"	06/13/17 9:45	Soil	12/10/17			Hold Samples	
1706094-005A	S-3 @ 0-9"	06/13/17 9:27	Soil	12/10/17			Met_S_AsPb	
1706094-006A	S-3 @ 9-18"	06/13/17 9:32	Soil	12/10/17			Hold Samples	
1706094-007A	S-4 @ 0-9"	06/13/17 8:30	Soil	12/10/17			Met_S_AsPb	
1706094-008A	S-4 @ 9-18"	06/13/17 8:37	Soil	12/10/17			Hold Samples	
1706094-009A	S-5 @ 0-9"	06/13/17 9:03	Soil	12/10/17			Met_S_AsPb	
1706094-010A	S-5 @ 9-18"	06/13/17 9:07	Soil	12/10/17			Hold Samples	
1706094-011A	S-6 @ 0-9"	06/13/17 9:14	Soil	12/10/17			Met_S_AsPb	
1706094-012A	S-6 @ 9-18"	06/13/17 9:17	Soil	12/10/17			Hold Samples	

Torrent LABORATORY, INC.

Torrent LABORATORY, INC.
483 Sinclair Frontage Road
Milpitas, CA 95035
Phone: 408.263.5258
FAX: 408.263.8293
www.torrentlab.com

CHAIN OF CUSTODY

• NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY •

LAB WORK ORDER NO: 1706094

Company Name: ENGEO ☒ Env. ☐ DOD ☐ Food ☐ Special | Project Name: Lassen Rd

Address: | Project #

City: SAN RAMON | State: | Zip Code: | Comments:

Telephone: kgerhart@engeo.com | Cell: (925) 483-6854 | Email:

REPORT TO: sfallen@engeo.com | SAMPLER: SF | P.O. # | QUOTE #

TURNAROUND TIME: STANDARD ENGEO
☐ 10 Work Days ☐ 4 Work Days ☐ 1 Work Day
☐ 7 Work Days ☐ 3 Work Days ☐ Noon - Nxt Day
☐ 5 Work Days ☐ 2 Work Days ☐ 2 - 8 Hours

SAMPLE TYPE:
☐ Storm Water ☐ Air
☐ Waste Water ☐ Wipe
☐ Ground Water ☐ Other
☒ Soil

REPORT FORMAT:
☐ Excel/ EDD
☐ EDF
☐ QC Level III
☐ QC Level IV

ANALYSIS REQUESTED: Lead

LAB ID	CANISTER I.D.	CLIENT'S SAMPLE I.D.	DATE / TIME SAMPLED	MATRIX	# OF CONT	CONT TYPE	PRES.	Lead	REMARKS
001A		S-1@0-9"	6/13/17 09:58	SOIL	1	SLEEVE	4°C	X	
002A		S-1@9-18"	10:05						Hold
003A		S-2@0-9"	09:41					X	
004A		S-2@9-18"	09:45						Hold
005A		S-3@0-9"	09:27					X	
006A		S-3@9-18"	09:32						Hold
007A		S-4@0-9"	08:30					X	
008A		S-4@9-18"	08:37						Hold
009A		S-5@0-9"	09:03					X	
010A		S-5@9-18"	09:07						Hold

	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:
1	[signature]	Stephen F.	6/13/17	11:45	Katrie Evans	Katrie Evans	6-13-17	11:45
2	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:

Were Samples Received in Good Condition? ☑ Yes ☐ NO | Samples on Ice? ☑ Yes ☐ NO | Method of Shipment D/Off | Sample seals intact? ☐ Yes ☐ NO ☑ N/A

NOTE: Samples are discarded by the laboratory 30 days from date of receipt unless other arrangements are made. Temp. Gun # 1 Temp 7 °C | Page 1 of 2

Log In By: _____ Date: _____ Labeled By: _____ Date: _____ Log In Reviewed By: _____ Date: _____

Rev 3.

Torrent LABORATORY, INC.

Torrent LABORATORY, INC.
483 Sinclair Frontage Road
Milpitas, CA 95035
Phone: 408.263.5258
FAX: 408.263.8293
www.torrentlab.com

CHAIN OF CUSTODY

• NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY •

LAB WORK ORDER NO: 1706094

Company Name: ENGEO ☐ Env. ☐ DOD ☐ Food ☐ Special			Project Name:
Address:			Project #
City:	State:	Zip Code:	Comments:
Telephone:	Cell:		Email:
REPORT TO:	SAMPLER:		P.O. # QUOTE #

TURNAROUND TIME: STANDARD ENGEO
☐ 10 Work Days ☐ 4 Work Days ☐ 1 Work Day
☐ 7 Work Days ☐ 3 Work Days ☐ Noon - Nxt Day
☐ 5 Work Days ☐ 2 Work Days ☐ 2 - 8 Hours

SAMPLE TYPE:
☐ Storm Water ☐ Air
☐ Waste Water ☐ Wipe
☐ Ground Water ☐ Other
☒ Soil

REPORT FORMAT:
☐ Excel/ EDD
☐ EDF
☐ QC Level III
☐ QC Level IV

ANALYSIS REQUESTED

LAB ID	CANISTER I.D.	CLIENT'S SAMPLE I.D.	DATE / TIME SAMPLED	MATRIX	# OF CONT	CONT TYPE	PRES.	Lead	REMARKS
011A		S-6 @ 0-9"	6/13/17, 09:14	SOIL	1	SLEEVE	4°C	X	
012A		S-6 @ 9-18"	↓ 09:17	↓	↓	↓	↓		Hold

	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:
1	[signature]	Stephen Foller	6/13/17	11:45	[signature]	Kathie Evans	6-13-17	11:45
2								

Were Samples Received in Good Condition? ☑ Yes ☐ NO Samples on Ice? ☑ Yes ☐ NO Method of Shipment D/off Sample seals intact? ☐ Yes ☐ NO ☐ N/A

NOTE: Samples are discarded by the laboratory 30 days from date of receipt unless other arrangements are made. Temp. Gun # 1 Temp 7 °C Page 2 of 2

Log In By: _____ Date: _____ Labeled By: _____ Date: _____ Log In Reviewed By: _____ Date: _____

Rev 3.

F.2 - Phase I Environmental Site Assessment

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SCHMIDIG/LAM PROPERTY
LIVERMORE, CALIFORNIA

PHASE I ENVIRONMENTAL SITE ASSESSMENT

SUBMITTED TO
Mr. Jon Revells
WestGate Ventures Fund III, LLC
2551 San Ramon Valley Boulevard, Suite 224
San Ramon, CA 94583

PREPARED BY
ENGEO Incorporated

April 6, 2017

PROJECT NO.
13850.000.000

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ENGEO
Expect Excellence

Project No.
13850.000.000

April 6, 2017

Mr. Jon Revells
WestGate Ventures Fund III, LLC
2551 San Ramon Valley Boulevard, Suite 224
San Ramon, CA 94583

Subject: Schmidig/Lam Property
Livermore, California

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Revells:

ENGEO is pleased to present our phase I environmental site assessment of the subject property (Property), located in Livermore, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings, opinions, and conclusions regarding the Property.

ENGEO has the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the Property, and has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. We declare that, to the best of our professional knowledge and belief, the responsible charge for this study meets the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 312 and ASTM 1527-13.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Sincerely,

ENGEO Incorporated

Kelsey Gerhart

Kelsey Gerhart
kg/jaa/jf

Jeffrey A. Adams, PhD, PE

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EXECUTIVE SUMMARY

ENGEO conducted a phase I environmental site assessment for the property (Property) located north of Interstate 580 and south of Springtown Boulevard in Livermore, California (Figure 1). The approximately 35-acre Property is comprised of two adjoining parcels identified with Assessor's Parcel Numbers (APN) 99-23-8 (1.21 acres in area) and 902-8-2-2 (34.08 acres in area).

We understand the proposed development will consist of approximately 195 units of two- to three story townhomes/condominiums.

A review of historical aerial photographs found the Property has remained predominantly undeveloped with intermittent dry farming activities beginning around 1940. At the time of the site reconnaissance, monuments/markers and access points (manholes) were observed along the alignment of a permanent water pipeline (Figure 2). A Zone 7 groundwater monitoring well is located on the southwestern portion of the Property. A representative from the Zone 7 Water Agency informed us that the installation of the monitoring well was associated with the groundwater study performed prior to the installation of the water pipeline. The monitoring well is not sampled for and/or associated with any underlying potential environmental concerns/impacts at the Property.

This assessment included a review of local, state, tribal, and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources. A reconnaissance of the Property was conducted to review site use and current conditions to check for the storage, use, production, or disposal of hazardous or potentially hazardous materials and interviews with persons knowledgeable about past and current Property use.

A review of regulatory databases maintained by county, state, tribal, and federal agencies found no documentation of hazardous materials violations or discharge on the Property and did not identify contaminated facilities within the appropriate American Society for Testing and Materials (ASTM) search distances that would reasonably be expected to impact the Property.

Based on the findings of this assessment, no Recognized, Historic, or Controlled Environmental Conditions (RECs) were identified for the Property.

Interstate 580 is located immediately south of the Property. Surface soils adjacent to roadways may exhibit elevated lead concentrations resulting from the presence of aerially deposited lead (ADL) resulting from the historic combustion of lead containing automotive fuels. Although not considered an REC, this is considered a potential environmental concern.

ENGEO has performed a phase I environmental site assessment in general conformance with the scope and limitations of ASTM E1527 at the Property. Any exceptions to or deletions from this practice are described in Section 6.1 of this report. Based on the findings of this assessment, a limited surface sampling program should be considered to determine if elevated concentrations of lead are present at the southern Property boundary. Further, if you plan to abandon the groundwater monitoring well located on the southwestern portion of the Property, we recommend properly abandoning the well under permit.

1.0 USER-PROVIDED INFORMATION

ENGEO conducted a phase I environmental site assessment for the property (Property) located north of Interstate 580 and south of Springtown Boulevard in Livermore, California (Figure 1). The approximately 35-acre Property is comprised of two adjoining parcels identified with APN 99-23-8 (1.21 acres in area) and 902-8-2-2 (34.08 acres in area).

A review of historical aerial photographs found the Property has remained predominantly undeveloped with intermittent dry farming activities beginning around 1940.

1.1 SITE LOCATION

The Property is located north of Interstate 580 and south of Springtown Boulevard in Livermore, California (Figure 1). The approximately 35-acre Property is comprised of two adjoining parcels identified with APN 99-23-8 (1.21 acres in area) and 902-8-2-2 (34.08 acres in area); no physical addresses have been identified for the Property.

The Property primarily consists of open, undeveloped land, and typical vegetation consists of seasonal grasses. Currently, the vacant Property is used for cattle grazing.

1.2 SITE AND VICINITY CHARACTERISTICS

According to published topographic maps, the Property ranges in elevation between approximately 517 feet above mean sea level (msl) in the southern and southwestern portion of the Property to approximately 600 feet above msl in the central portion of the Property. Review of geologic maps prepared by Dibblee (2006) found that the Property is mapped as Livermore gravel characterized by alluvial cobble-pebble gravel and sand, poorly sorted, of Franciscan detritus, vaguely bedded (QTlg).

Geocheck – The Physical Setting Source Summary of the Environmental Resources Data report (Appendix A) indicated that four Federal United States Geological Survey (USGS) wells and five state wells are located within 1 mile of the Property. No recent depth to groundwater measurements for the area were provided; all reported depth to groundwater readings in federal USGS wells were reported in the year 1981 or earlier.

The Physical Setting Source Summary also provided hydrogeologic information for use as an indicator of direction of groundwater flow in the immediate area. Approximately 14 wells were identified within approximately 1 mile of the Property. A review of the provided data found the direction of groundwater flow to be predominantly in the westerly direction (including both northwesterly and southwesterly direction).

We reviewed the Department of Water Resources On-line Water Data Library for depth to water in the vicinity of the Property. The website identified five observation wells and one water quality well within approximately 1 mile of the Property. No groundwater data was readily available for the identified observation wells located within 1 mile of the Property.

We reviewed EnviroStor, a website maintained by the State of California Department of Toxic Substances Control, and GeoTracker, a website maintained by the State of California Water Resources Control Board, for nearby facilities with records that include depth to groundwater measurements. The site-specific depth to groundwater and direction of groundwater flow was not

determined as part of this assessment; however, nearby sites appeared to have reported the direction of groundwater flow to be predominantly in the northwesterly and southwesterly direction. Fluctuations in groundwater levels may occur seasonally and over a period of years due to variations in precipitation, temperature, irrigation and other factors.

We reviewed the Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) website and map database to determine if any historic oil and/or gas wells were located within the Property. No wells were mapped within 1 mile of the Property.

1.3 CURRENT USE OF PROPERTY/DESCRIPTION OF SITE IMPROVEMENTS

The Property primarily consists of open, undeveloped land, and typical vegetation consists of seasonal grasses. Currently, the vacant Property is used for cattle grazing. At the time of the site reconnaissance, monuments/markers and access points (manholes) were observed along the alignment of a permanent water pipeline (Figure 2). A Zone 7 groundwater monitoring well is located on the southwestern portion of the Property. A representative from the Zone 7 Water Agency informed us that the installation of the monitoring well was associated with the groundwater study performed prior to the installation of the water pipeline. The monitoring well is not sampled for and/or associated with any underlying potential environmental concerns/impacts at the Property.

1.4 CURRENT USE OF ADJOINING PROPERTIES

The Property appears to be located in a mixed-use area of Livermore (including commercial/retail and residential land use); nearby properties consist of condominiums, motels, commercial/retail structures, and a children's day care center.

1.5 PURPOSE OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

This assessment was performed at the request of WestGate Ventures Fund III, LLC, for the purpose of environmental due diligence during Property acquisition. The objective of this phase I environmental site assessment is to identify Recognized Environmental Conditions (RECs) associated with the Property. As defined in the ASTM Standard Practice E 1527-13, an REC is "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment."

1.6 DETAILED SCOPE OF SERVICES

The scope of services performed included the following:

- A review of publicly available and practically reviewable standard local, state, tribal, and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.
- A reconnaissance of the Property to review site use and current conditions. The reconnaissance was conducted to check for the storage, use, production, or disposal of hazardous or potentially hazardous materials.

- Interviews with owners/occupants and public sector officials.
- Preparation of this report with our findings, opinions, and conclusions.

1.7 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

The professional staff at ENGEO strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports, and personal communications. The opinions formed by ENGEO are based on the assumed accuracy of the relied upon data in conjunction with our relevant professional experience related to such data interpretation. ENGEO assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase I environmental site assessment are valid for one year after completion of the report. Updates of portions of the assessment may be necessary after a period of 180 days after completion.

This phase I environmental site assessment is not intended to represent a complete soil or groundwater characterization, nor define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are considered for the Property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of such services by other persons or entities. ENGEO can also not be held responsible from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

1.8 SPECIAL TERMS AND CONDITIONS

ENGEO has prepared this report for the exclusive use of our client, WestGate Ventures Fund III, LLC. It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

Laboratory testing of soil or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for polychlorinated biphenyls (PCBs), a radon evaluation, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's assessment. Visual observations referenced in this report are intended only to represent conditions at the time of the reconnaissance. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage, that occurred subsequent to the reconnaissance conducted by ENGEO personnel.

2.0 USER-PROVIDED INFORMATION

2.1 PROPERTY RECORDS

2.1.1 Title Report/Ownership

The Title Report lists recorded land title detail, ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. Laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO utilizes a Title Report, when provided to us, as a supplement to other historical record sources.

A Preliminary Title Report for APN 99-23-8, prepared by the First American Title Company and dated November 4, 2015, was provided for our review. The Property title is vested in:

- Chak Hin Lam and Wan Sze Ng, Husband and Wife as Community Property with the Right of Survivorship.

A Preliminary Title Report for APN 902-8-2-2, prepared by the First American Title Company and dated March 6, 2014, was provided for our review. The Property title is vested in:

- Frank Schmidig Jr., as Trustee of the 2012 Frank Schmidig, Jr. Irrevocable Trust, dated October 26, 2012, as to an Undivided 25.5% Interest;
- Frank Schmidig, Jr., an Unmarried Man as His Sole and Separate Property, as to an undivided 24.5% Interest; and
- The Ferreri Family Limited Partnership, as to an Undivided ½ Interest.

A review of the Preliminary Title Report found a permanent water pipeline traverses the northern and western portion of the Property (Figure 2).

No references to environmental liens, deed restrictions or other potential environmental issues were noted within the provided Preliminary Title Reports. The Preliminary Title Reports are included in Appendix D.

2.1.2 Environmental Liens and Activity Use Limitations

An Environmental Lien and Activity Use Limitations report was not provided for our review prior to the publication of this document. However, as indicated in Section 2.1.1, no environmental liens or deed restrictions were cited in the reviewed Title Reports.

2.2 USER KNOWLEDGE OF PROPERTY

Mr. Jon Revells, a representative of the WestGate Ventures Fund III, LLC, completed a client-based environmental site assessment questionnaire pertaining to applicable environmental information regarding the subject Property. In the questionnaire, Mr. Revells indicated that the Property is currently undeveloped, grazing land. Mr. Revells is unaware of any environmental cleanup liens filed against the Property. In the questionnaire, Mr. Revells indicated that the purchase price of the Property reasonably reflects fair market value.

The questionnaire is presented in its entirety in Appendix G.

3.0 RECORDS REVIEW

3.1 PREVIOUS ENVIRONMENTAL REPORTS

No previous environmental reports were provided for our review prior to the publication of this report.

3.2 HISTORICAL RECORD SOURCES

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the Property.

3.2.1 Historical Topographic Maps

Historical USGS topographic maps were reviewed to determine if discernible changes in topography or improvements pertaining to the Property had been recorded. The following maps were provided through an EDR Historical Topographic Map Report, presented in Appendix C.

TABLE 3.2.1-1: Historical Topographic Maps

QUAD	YEAR	SERIES	SCALE
Pleasanton/Tesla	1906/1907	15	1:62500
Pleasanton/Altamont	1941/1942	15	1:62500
Tesla	1943	15	1:62500
Pleasanton	1947	15	1:50000
Altamont/Livermore	1953	7.5	1:24000
Livermore	1961	7.5	1:24000
Altamont/Livermore	1968	7.5	1:24000
Livermore	1973	7.5	1:24000
Livermore/Altamont	1980/1981	7.5	1:24000
Altamont/Livermore	2012	7.5	1:24000

1906/1907 Map – The Property is mapped as undeveloped open space with the exception of an unimproved roadway leading to a structure located on the easternmost portion of the Property (Lam property). An intermittent stream/creek is mapped south of the Property. The Southern Pacific Railroad is shown further south of the Property.

1941/1942 and 1943 Maps – Land use conditions appear similar to the earlier topographic map. Development has advanced in the southern and eastern directions. Highway 50 (present-day First Street) and the Western Pacific rail line are visible further south of the Property.

1947 Map – The subject Property is unmapped.

1953 Map – Conditions at the Property appear similar to the earlier topographic maps. The intermittent stream/creek appears to now trend along the southwestern portion of the Property. A structure is shown on the adjacent parcel south of the eastern-most portion of the Property.

Highway 50 is mapped immediately south of the Property and the former identified Highway 50 is now labeled Livermore Boulevard. A well is noted west of the Property.

1961 Map – The subject Property is unmapped.

1968 and 1973 Maps – The single structure is no longer visible on the easternmost portion of the Property. The Interstate 580 on- and off-ramp is mapped on the adjacent parcel east of the Property. Residential development and the Springtown Golf Course are shown northeast of the Property.

1973 Map – The subject Property is unmapped.

1980 Map – A small structure appears to be mapped on a knoll situated in the central portion of the Property. An unimproved roadway appears to traverse the eastern portion of the Property and terminate at the structure. Highway 50 is now identified as Interstate 580. The configuration of the Interstate 580 on- and off-ramp appears to be further developed. Residential development continues to advance in all directions.

2012 Map – Individual structures are no longer depicted on the topographic maps. Conditions at the Property appear similar to the earlier topographic map; it is unclear as to whether or not a structure is still present on the Property. The surrounding area, including the Interstate on- and off-ramp appear similar to present-day conditions.

3.2.2 Aerial Photographs

The following aerial photographs, provided by EDR, were reviewed for information regarding past conditions and land use at the Property and in the immediate vicinity. These photographs are presented in Appendix E.

TABLE 3.2.2-1: Aerial Photographs

SOURCE	YEAR	SCALE
USDA	1940	1” = 500’
USGS	1949	1” = 500’
USDA	1950	1” = 500’
USDA	1958	1” = 500’
USGS	1963	1” = 500’
USDA	1966	1” = 500’
USDA	1979	1” = 500’
USDA	1982	1” = 500’
USGS/DOQQ	1993	1” = 500’
USDA	1998	1” = 500’
USDA/NAIP	2005	1” = 500’
USDA/NAIP	2006	1” = 500’
USDA/NAIP	2009	1” = 500’
USDA/NAIP	2010	1” = 500’
USDA/NAIP	2012	1” = 500’

1940 Photograph – The Property appears to be predominantly utilized for agricultural activities, dry farming. The easternmost parcel, the Lam property, appears to be developed with an unimproved roadway leading to a structure. An orchard and several structures are evident on the adjacent parcel southeast of the Property. The surrounding properties appear to be predominantly comprised of agricultural land.

1949 through 1958 Photograph – Land use conditions at the Property remain unchanged. A multi-lane-paved roadway, in the present-day configuration of Interstate 580, is visible south of the Property. A drainage canal/creek appears to traverse the southwestern corner of the Property.

1963 Photograph – Conditions at the Property appear similar to the earlier photographs. The orchard is no longer visible southeast of the Property. The adjacent parcel south of the eastern-most portion of the Property appears to be vacant.

1966 Photograph – Due to poor photographic resolution, it is unclear if the easternmost portion of the Property is still developed. The adjacent parcel southeast of the Property has been graded and is now an on- and off-ramp for Interstate 580. Residential development is evident northeast of the Property.

1979 Photograph – The easternmost portion of the property (Lam property) is now undeveloped and vacant. There appears to be a structure and/or object visible at the top of a knoll located in the central portion of the Property; this is likely associated with cattle grazing (i.e. water trough area or a pen).

1982 Photograph – The Property appears to continue to be dry farmed.

1993 and 1998 Photographs – Land use conditions at the Property appear similar to earlier photographs. Commercial and residential development has spread north, east and south of the Property.

2005 through 2012 Photographs – The Property appears to no longer be dry farmed. Surrounding land use appears to reflect present-day conditions.

3.2.3 Fire Insurance Maps

EDR prepared a Sanborn Fire insurance map search for the Property and surrounding properties. EDR reported that no maps were available for the Property and surrounding properties.

3.2.4 City Directory

City Directories, published since the 18th century for major towns and cities, list the name of the resident or business associated with each address.

A review of the Alameda County Assessor's office database found no physical addresses associated with Property identified with APN 99-23-8 (Lam Property) and 902-8-2-2 (Schmidig). A representative from the Assessor's office confirmed that there are no physical addresses associated with the Property.

Commercial listings, including a former gasoline service station, were identified for the surrounding properties. A city directory search conducted by EDR is located in Appendix F.

3.3 ENVIRONMENTAL RECORD SOURCES

EDR performed a search of federal, tribal, state, and local databases regarding the Property and nearby properties. Details regarding the databases searched by EDR are provided in Appendix A. A list of the facilities documented by EDR within the approximate minimum search distance of the Property is provided below.

3.3.1 Standard Environmental Records

3.3.1.1 Subject Property

The Property is not listed on any of the Standard Environmental Records database sources.

3.3.1.2 Other Properties

The following databases include facilities listed within the appropriate ASTM search distances of the Property on Standard Environmental Records sources.

TABLE 3.3.1.2-1

FACILITY	STREET	DATABASES
CHEVRON #21-1253 / TEXACO	930 SPRINGTOWN BLVD	CS ALAMEDA, LUST
SPRINGTOWN GAS	909 BLUEBELL DR	CS ALAMEDA, LUST
SPRINGTOWN GOLF COURSE	1968 BLUEBELL	CS ALAMEDA, LUST
UNION OIL SS# 6034	4700 1ST ST	CS ALAMEDA, LUST
TOSCO CORP 6034 (31072)	4700 FIRST STREET	UST
QUALEX TARGET NO 828	4300 LAS POSITAS RD	RCRA-SQG
CVS PHARMACY #16275	4300 LAS POSITAS RD STE B	RCRA-SQG
SPRINGTON CLEANERS	953 BLUEBELL DR	RCRA-SQG
CHEVRON #9-1924	4904 SOUTHFRONT	CS ALAMEDA, LUST
UNOCAL #2611128 / BP #11128	4707 FIRST	LUST
BP OIL COMPANY FACILITY #11128	4707 1ST ST	CS ALAMEDA, LUST
TOSCO NORTHWEST CO NO 11128	4707 1ST ST	RCRA-SQG, UST
NOT REPORTED	4977 SOUTHFRONT RD	AST
SUNBELT RENTALS PC 517	4977 SOUTHFRONT RD	AST
RETAIL SHELL SERVICE STATION	4530 LAS POSITAS	CS ALAMEDA, LUST
EAST BAY GUNITE	5237 S FRONT RD	CS ALAMEDA, LUST
BUILDING 11462 - AOC 164	UNKNOWN ICELAND AVENUE	LUST
CALL MAC TRANSPORTATION	461 MCGRAW AVE	SLIC, CS ALAMEDA, LUST
HEXCEL CORPORATION	10 TREVARNO ROAD	ENVIROSTOR, SEMS-ARCHIVE, RESPONSE, ENG CONTROLS, INST CONTROL

3.3.2 Additional Environmental Records

3.3.2.1 Subject Property

The Property is not listed on any Additional Environmental Records database sources.

3.3.2.2 Other Properties

The following databases include facilities listed within the appropriate ASTM search distances of the Property on the Additional Environmental Record database sources.

TABLE 3.3.2.2-1

FACILITY	STREET	DATABASES
CHEVRON #21-1253 / TEXACO	930 SPRINGTOWN BLVD	EMI, HIST CORTESE
SPRINGTIME ARCO	909 BLUE BELL	FID, SWEEPS UST, HIST CORTESE
	909 BLUEBELL DR	EDR GAS STATIONS
SPRINGTOWN GOLF COURSE	1968 BLUEBELL	HIST CORTESE
UNION OIL SS 6034	4700 FIRST ST	HIST UST, SWEEPS UST, HIST CORTESE
R.G.DICKINSON	4221 LOS POSITAS RD	FID, SWEEPS UST, HIST UST
QUALEX TARGET NO 828	4300 LAS POSITAS RD	FINDS
CVS PHARMACY #16275	4300 LAS POSITAS RD STE B	ECHO
SPRINGTON CLEANERS	953 BLUEBELL DR	EMI
91924	4904 S FRONT RD	HIST UST
CHEVRON #9-1924	4904 SOUTHFRONT	HIST CORTESE
MOBIL SERVICE STATION	4707 1ST ST	HIST UST
PJ MOBIL	4707 1ST ST	HIST UST
BP OIL COMPANY FACILITY #11128	4707 1ST ST	FID, HIST UST, HAZNET, SWEEPS UST, HIST CORTESE
TOSCO NORTHWEST CO NO 11128	4707 1ST ST	FINDS, ECHO
RETAIL SHELL SERVICE STATION	4530 LAS POSITAS	FINDS
EAST BAY GUNITE	5237 S FRONT RD	FID, HIST UST, SWEEPS UST
BUILDING 11462 - AOC 164	UNKNOWN ICELAND AVENUE	HIST UST, HIST CORTESE
CALL MAC TRANSPORTATION	461 MCGRAW AVE	HIST CORTESE
HEXCEL CORPORATION	10 TREVARNO ROAD	HIST UST, EMI, BEP, RODS, RCRA-NLR, HIST UST, CHMIRS, SWEEPS UST

The following summarizes a listing identified within the vicinity of the Property:

- Chevron #21-1253/Texaco, located at 930 Springtown Boulevard (approximately 0.05 mile northeast of the Property), is identified as a closed LUST site. Free-phase product was observed during the removal of an underground storage tank in September 1984. A SVE system began operation in 1994. In 2007 and 2008, additional borings were advanced on and off-site to better characterize the extent of impact; TPH-gasoline was detected in grab groundwater samples at maximum concentrations of 160,000 parts per billion (ppb). In 2008, groundwater monitoring wells were installed at the Property; the reported direction of groundwater flow is in the west and northwesterly direction. As noted within the case closure summary report, the groundwater plume appears to be stable or decreasing in areal extent and the site is considered low-threat for the vapor-intrusion-to-air pathway. In January 2015, the Alameda County Department of Environmental Health issued a Remedial Action Completion Certification for the site. As noted within the case closure issued on January 7, 2015, due to residual contamination, the site was closed with site management

requirements that limit future land use to the current commercial land use. Based upon the reported direction of groundwater flow within the immediate vicinity of the Property (northwesterly direction) and case closure verification that the plume is stable or decreasing in areal extent at the site, we do not believe the aforementioned site poses an environmental risk to the Property.

Based on the distances to the identified database sites and the reported direction of groundwater flow identified within the LUST case closure summaries found on GeoTracker, it is unlikely that those above-stated database sites pose an environmental risk to the Property.

Properties on the "Orphan Summary" list appear to be located beyond the ASTM recommended radius search criteria.

3.4 REGULATORY AGENCY FILES AND RECORDS

The following agencies were contacted pertaining to possible past development and/or activity at the Property.

- City of Livermore Building and Planning Departments
- Livermore-Pleasanton Fire Department
- Alameda County Department of Environmental Health
- Alameda County Assessor's Office
- Zone 7 Water Agency
- California State Water Resources Control Board
- Department of Toxic Substances Control

City of Livermore Building and Planning Departments
The City of Livermore Building and Planning Departments were contacted regarding files for the Property. A representative from the City Clerk's office informed us that no files were identified for the Property.

Livermore-Pleasanton Fire Department
The Livermore-Pleasanton Fire Department was contacted regarding files for the Property. A representative from the City Clerk's office informed us that Fire Department did not identify any hazardous materials information regarding the Property.

Alameda County Department of Environmental Health
The Alameda County Department of Environmental Health (ACDEH) was contacted regarding files for the Property. The ACDEH informed us that they did not have any files associated with the Properties without physical addresses.

Alameda County Assessor's Office
The Alameda County Assessor's Office website was viewed to confirm the APNs for the Property. The Assessor's Parcel Viewer confirmed that the Schmidig and Lam Property are comprised of two parcels identified with Assessor's Parcel Numbers 99-23-8 and 902-8-2-2; no physical addresses have been identified for the Property.

Zone 7 Water Agency
The Zone 7 Water Agency was contacted regarding files for the Property. A representative informed us that an approximately 30-foot groundwater monitoring well is located on the

southwestern portion of the Property. The representative indicated that the installation of the monitoring well was associated with the groundwater level study performed prior to the installation of the water pipeline. The monitoring well is not sampled for and/or associated with any underlying potential environmental concerns/impacts at the Property.

California State Water Resources Control Board
We reviewed the GeoTracker database maintained by the State Water Resources Control Board to identify ongoing environmental site assessment and remedial activities in the immediate vicinity of the Property.

Several closed leaking underground storage tank (LUST) cleanup program sites were identified within 1 mile of the Property. It is unlikely the listings within the immediate vicinity pose an environmental risk to the Property.

Department of Toxic Substances Control
We reviewed the EnviroStor database maintained by the Department of Toxic Substances Control (DTSC) to identify ongoing environmental site assessment and remedial activities in the immediate vicinity of the Property. There were no records for the Property listed in the EnviroStor database. The EnviroStor database did not identify other sites in the immediate vicinity of the Property that would be considered an environmental concern.

4.0 SITE RECONNAISSANCE

4.1 METHODOLOGY

ENGEO conducted a reconnaissance of the Property on March 23, 2017. The reconnaissance was performed by Kelsey Gerhart, a Staff Engineer of ENGEO. The Property was viewed for hazardous materials storage, superficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The Property was also checked for evidence of fill/ventilation pipes, ground subsidence, or other evidence of existing or pre-existing underground storage tanks. Photographs taken during the site reconnaissance are presented in Figure 4.

4.2 GENERAL SITE SETTING

The Property is primarily vacant, undeveloped land used for cattle grazing. A drainage channel was observed on the southwestern corner of the parcel. Monuments/markers and access points (manholes) were observed along the alignment of the permanent water pipeline at the time of the site reconnaissance (Figure 2). Wood and metal debris were observed on the southeastern and north-central portion of the Property. The wood debris observed on the north-central portion of the Property (on top of a knoll) is likely associated with a former cattle pen or of similar use. The easternmost portion of the Property (the 1.21-acre Lam property) was overgrown with seasonal vegetation; therefore, visibility of the ground surface was limited at the time of the site reconnaissance.

4.3 EXTERIOR OBSERVATIONS

Structures. No permanent structures were observed on the Property at the time of the site reconnaissance. Wood debris, likely associated with a former pen, was observed on the north-central portion of the Property.

Hazardous Substances and Petroleum Products in Connection with Identified Uses. No hazardous substances or petroleum products were evident at the time of the reconnaissance.

Storage Tanks. No above-ground storage tanks or evidence of existing underground storage tanks was observed during the site reconnaissance.

Odors. No odors indicative of hazardous materials or petroleum material impacts were noted at the time of the reconnaissance.

Pools of Potentially Hazardous Liquid. No pools of potentially hazardous liquid were observed within the Property at the time of the reconnaissance.

Drums. No drums were observed on the Property at the time of the reconnaissance.

Hazardous Substance and Petroleum Product Containers. No hazardous substances or petroleum product containers were observed on the Property at the time of the site reconnaissance.

Polychlorinated Biphenyls (PCBs). No transformers were observed on the Property at the time of the reconnaissance.

Pits, Ponds and Lagoons. A drainage channel, including a concrete headwall, was observed on the southwestern corner of the Property at the time of the site reconnaissance.

Stained Soil/Pavement. No staining was noted within the accessible/visible areas at the time of the reconnaissance; however, please note that the easternmost portion of the Property was overgrown with seasonal vegetation thus limiting visibility at the time of the site reconnaissance.

Stressed Vegetation. No signs of stressed vegetation were evident on the Property at the time of the reconnaissance.

Solid Waste/Debris. A minimal amount of solid waste/debris was observed at the Property at the time of the site reconnaissance.

Stockpiles/Fill Material. No stockpiles were noted at the time of the site reconnaissance.

Wastewater. No wastewater conveyance systems were observed at the Property during the reconnaissance.

Wells. At the time of the site reconnaissance, Monuments/markers and access points were observed along the alignment of the permanent water pipeline that traverses the northern and western portion of the Property at the time of the site reconnaissance (Figure 2). Also, a Zone 7 groundwater monitoring well is located on the southwestern portion of the Property. A representative from the Zone 7 Water Agency informed us that the installation of the monitoring well was associated with the groundwater study performed prior to the installation of the water pipeline. The monitoring well is not sampled for and/or associated with any underlying potential environmental concerns/impacts at the Property.

Septic Systems. No evidence of the presence of septic tanks was viewed at the time of the reconnaissance.

4.4 INTERIOR OBSERVATIONS

No permanent structures were observed on the Property at the time of the site reconnaissance.

4.5 ASBESTOS-CONTAINING MATERIALS AND LEAD-BASED PAINT

An asbestos and lead-based paint survey was not conducted as part of this assessment. No permanent structures were observed on the Property at the time of the site reconnaissance.

4.6 INDOOR AIR QUALITY

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The California Department of Health Services has conducted studies of radon risks throughout the State, sorted by zip code. Results of the studies indicate that 7 tests were conducted within the Property zip code, with none of the tests exceeding the current EPA action level of 4 picocuries per liter [pCi/L][1]).

In accordance with ASTM E2600-10 (Tier 1) (*Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*); there is one potential petroleum hydrocarbon sources for vapor intrusion within 1/10 mile of the Property and no potential volatile organic compound (VOCs) sources within 1/3 mile of the Property. A nearby site discussed in Section 3.3.2.2 is not expected to pose a vapor intrusion risk to the Property.

5.0 INTERVIEWS

Mr. John Ferreri, the property owner of APN 902-8-2-2, completed a Key Site Manager-based environmental site assessment questionnaire pertaining to applicable environmental information regarding the 34.08-acre Property. In the questionnaire, Jon indicated that no undocumented soil has been brought onto the Property and that no domestic, irrigation or monitoring wells are present at the Property. He indicated that there are no storage tanks at the Property and that no hazardous substances or petroleum products have been dumped at the Property. Mr. Ferreri indicated that there have not been any past, threatened or pending lawsuits concerning a release or threatened release of any hazardous substance or petroleum products involving the Property.

The questionnaire is presented in its entirety in Appendix G.

A completed Key Site Manager-based environmental site assessment questionnaire pertaining to applicable environmental information associated with the Lam Property, identified with APN 99-23-8, was not provided for our review prior to report publication.

[1] California Department of Health Services – Division of Drinking Water and Environmental Management – Radon (http://www.cdph.ca.gov/HealthInfo/environhealth/Documents/Radon/CaliforniaRadonDatabase.pdf).

6.0 EVALUATION

6.1 OPINIONS AND DATA GAPS

It is our opinion that the findings of this study are based on a sufficient level of information obtained during our contracted scope of services to render a conclusion as to whether additional appropriate investigation is required to identify the presence or likely presence of a REC.

The data gap identified during this process do not affect the conclusions as to the presence or lack of presence of RECs at the Property.

The following data gap was identified during the assessment:

- A completed Key Site Manager-based environmental site assessment questionnaire pertaining to applicable environmental information associated with the Lam property, identified with APN 99-23-8, was not provided for our review prior to report publication.

6.2 CONCLUSIONS

This study included a review of local, state, tribal, and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources. A reconnaissance of the Property was conducted to review site use and current conditions to check for the storage, use, production, or disposal of hazardous or potentially hazardous materials and interviews with persons knowledgeable about past and current Property use.

A review of regulatory databases maintained by county, state, tribal, and federal agencies found no documentation of hazardous materials violations or discharge on the Property and did not identify contaminated facilities within the appropriate American Society for Testing and Materials (ASTM) search distances that would reasonably be expected to impact the Property.

Based on the findings of this assessment, no RECs, Historic RECs, or Controlled RECs were identified for the Property.

Interstate 580 is located immediately south of the Property. Surface soils adjacent to roadways may exhibit elevated lead concentrations resulting from the presence of aerially deposited lead (ADL) resulting from the historic combustion of lead containing automotive fuels. Although not considered an REC, this is considered to be a potential environmental concern.

ENGEO has performed a phase I environmental site assessment in general conformance with the scope and limitations of ASTM E1527 at the Property. Any exceptions to or deletions from this practice are described in Section 6.1 of this report. Based on the findings of this assessment, a limited surface sampling program should be considered to determine if elevated concentrations of lead are present at the southern Property boundary. Further, if you plan to abandon the groundwater monitoring well located on the southwestern portion of the Property, we recommend properly abandoning the well under permit.

SELECTED REFERENCES

California Department of Water Resources (http://www.water.ca.gov/waterdatalibrary/)

California Department of Conservation (DOGGR) (http://maps.conservation.ca.gov/doms/doms-app.html)

California Department of Health Services – Division of Drinking Water and Environmental Management – Radon (http://ww2.cdph.ca.gov/HealthInfo/environhealth/Documents/Radon/CaliforniaRadonDatabase.pdf)

Dibblee, T.W., 2006, Geologic Map of the Altamont Quadrangle, Alameda County, California.

EnviroStor Website, Department of Toxic Substances Control, http://www.envirostor.dtsc.ca.gov/public//

GeoTracker Website, State Water Resources Control Board, http://geotracker.swrcb.ca.gov/.

Google Maps (http://maps.google.com)

NETR Online- Historical Aerials (www.historicalaerials.com)

FIGURES

FIGURE 1: Vicinity Map
FIGURE 2: Site Plan
FIGURE 3: Assessor's Parcel Map
FIGURE 4: Site Photographs

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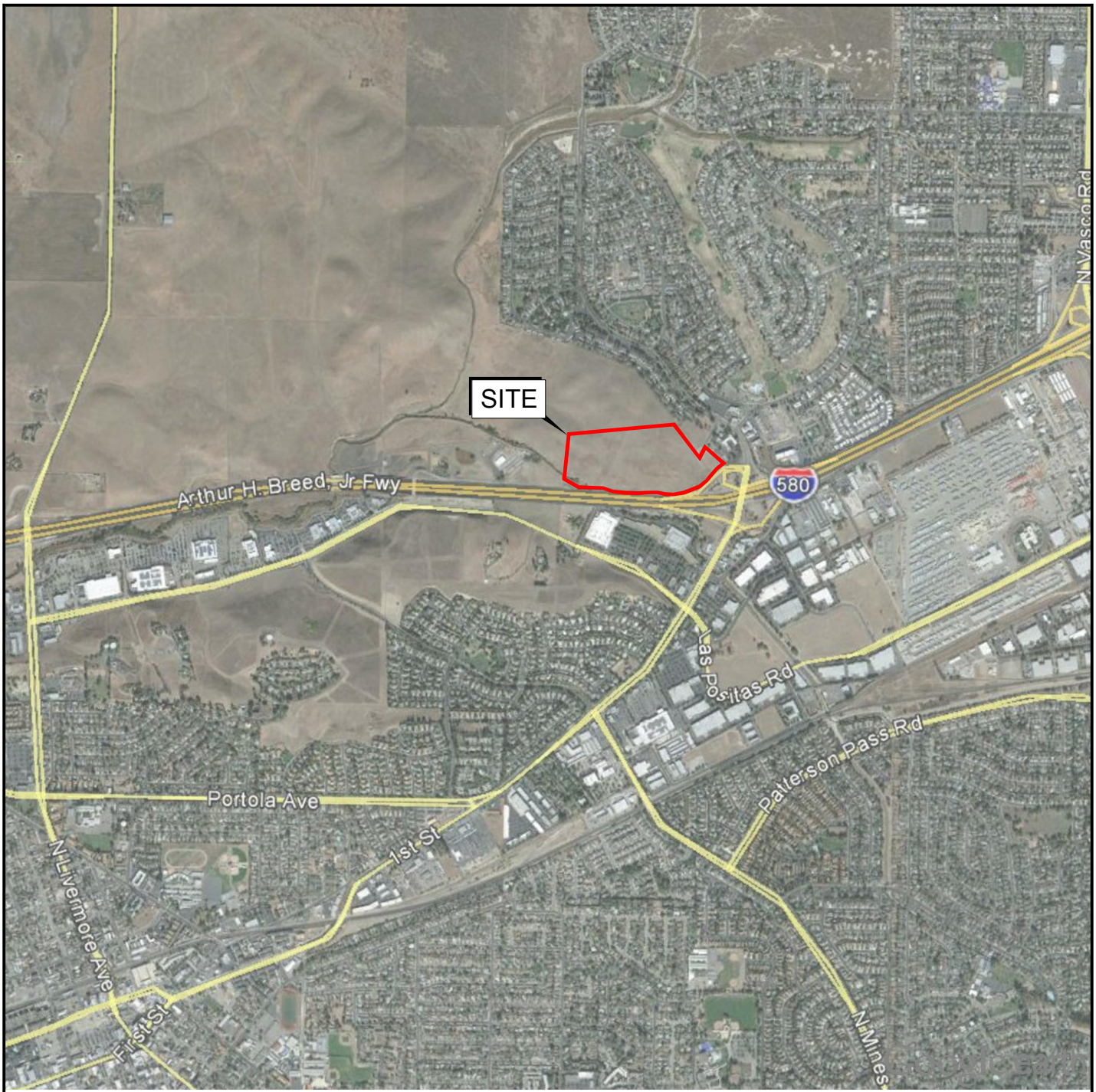

N

0 FEET 2000

0 METERS 1000

BASE MAP SOURCE: GOOGLE EARTH MAPPING SERVICE

ENGEO Expect Excellence

VICINITY MAP

SCHMIDIG/LAM PROPERTY

LIVERMORE, CALIFORNIA

PROJECT NO.: 13850.000.000		FIGURE NO. 1
SCALE: AS SHOWN		
DRAWN BY: LL	CHECKED BY: JA	

G:\Drafting\DRAFTING2_Dwg_13000 Plus\13850\000\ESA\13850000000-ESA-1-VICMAP-0417.dwg Plot Date: 4-06-17 llee

ORIGINAL FIGURE PRINTED IN COLOR

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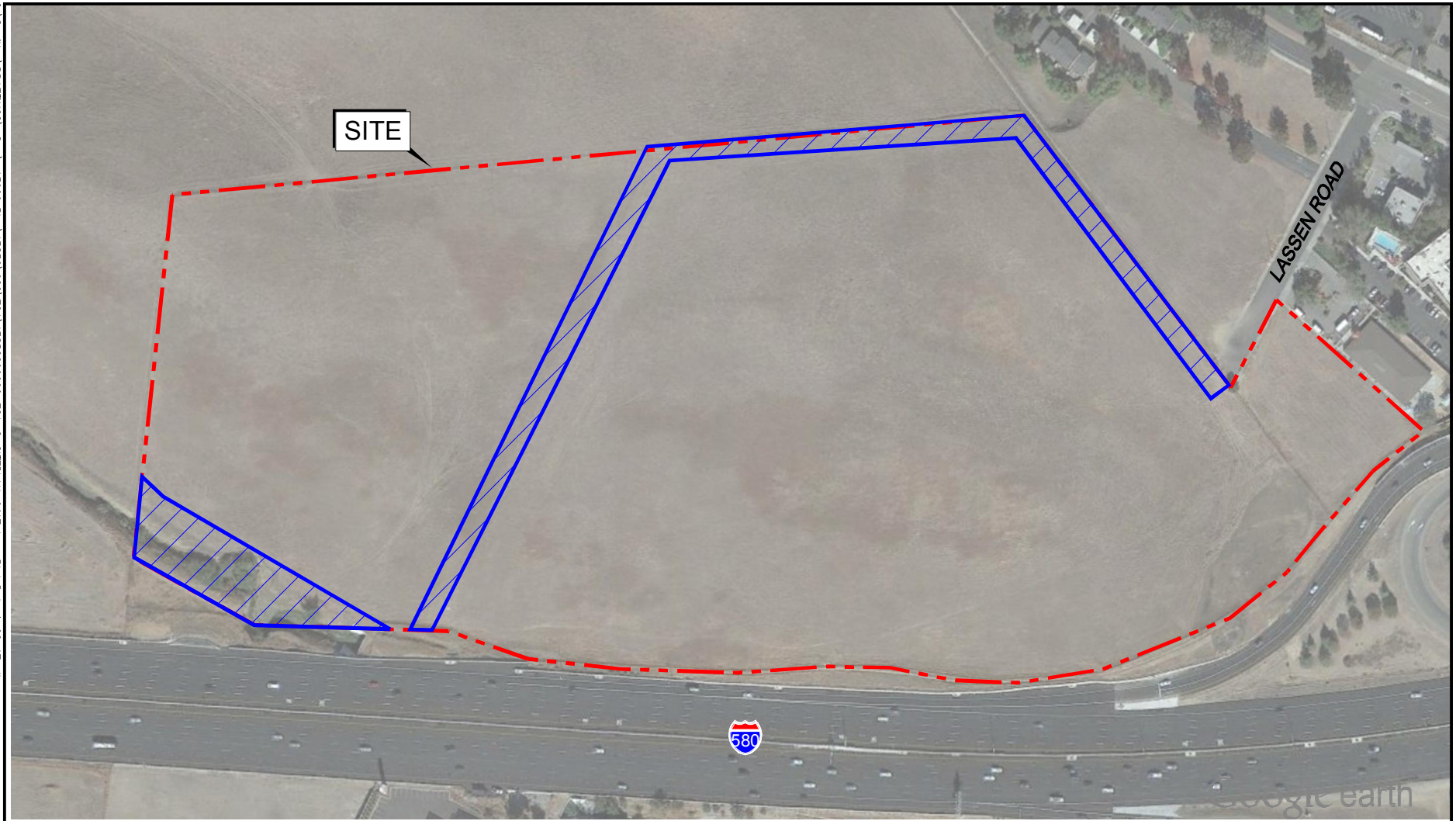

EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

WATERPIPE LINE AND DRAINAGE AREA

BASE MAP SOURCE: GOOGLE EARTH MAPPING SERVICE

N

0 FEET 250

0 METERS 125

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SITE PLAN
SCHMIDIG/LAM PROPERTY
LIVERMORE, CALIFORNIA

PROJECT NO.: 13850.000.000	FIGURE NO. 2
SCALE: AS SHOWN	
DRAWN BY: LL	CHECKED BY: JA

ORIGINAL FIGURE PRINTED IN COLOR

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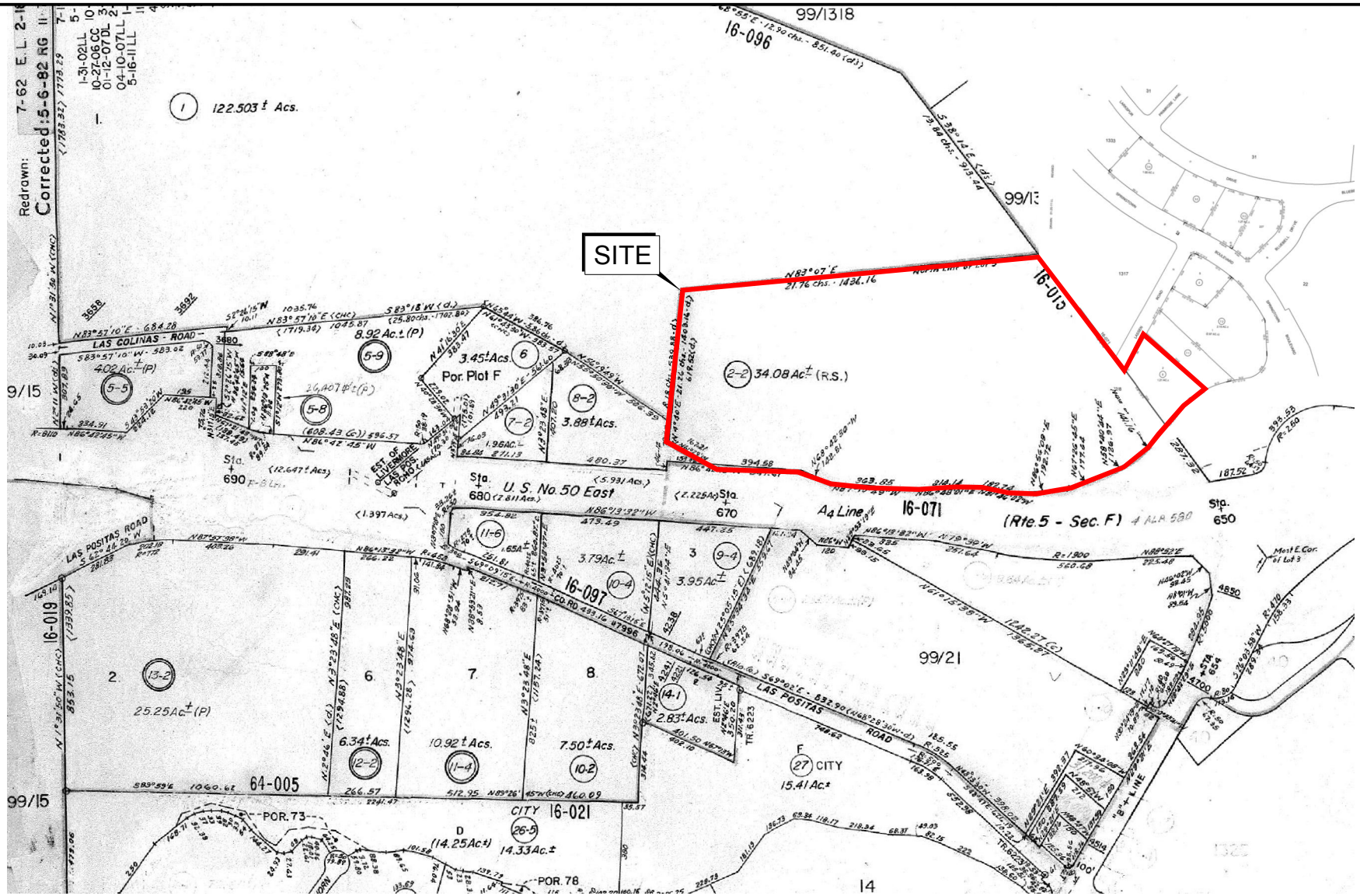

N

0 FEET 600

0 METERS 300

BASE MAP SOURCE: COUNTY ASSESSOR'S OFFICE

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ASSESSOR'S PARCEL MAP

SCHMIDIG/LAM PROPERTY

LIVERMORE, CALIFORNIA

PROJECT NO.: 13850.000.000	FIGURE NO. 3
SCALE: AS SHOWN	
DRAWN BY: LL	CHECKED BY: JA

ORIGINAL FIGURE PRINTED IN COLOR

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VIEW OF THE EASTERNMOST PORTION OF THE PROPERTY (LAM PROPERTY)

VIEW OF THE EASTERN PROPERTY BOUNDARY

VIEW CAPTURED FROM THE EASTERN PORTION OF THE PROPERTY

SCRAP METAL, WOOD AND CONCRETE BASED POSTS WERE OBSERVED ON THE SOUTHEASTERN PORTION OF THE PROPERTY

WOOD POSTS AND WIRE LIKELY ASSOCIATED WITH A FORMER CATTLE PEN OR FARMING ACTIVITIES

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SITE PHOTOGRAPHS

SCHMIDIG/LAM PROPERTY

LIVERMORE, CALIFORNIA

PROJECT NO.: 13850.000.000		FIGURE NO. 4A
SCALE: NO SCALE		
DRAWN BY: LL	CHECKED BY: JA	

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VIEW OF THE NORTHERN PORTION OF THE PROPERTY

MARKERS AND ASSOCIATED MANHOLES WERE OBSERVED ALONG THE ALIGNMENT OF THE PERMANENT WATER PIPELINE

VIEW OF THE PROPERTY FACING SOUTHWEST

VIEW OF THE WESTERN PORTION OF THE PROPERTY AND THE DRAINAGE CHANNEL LOCATED ON THE SOUTHWEST CORNER OF THE PROPERTY

VIEW OF THE SOUTHERN PROPERTY BOUNDARY ALONG INTERSTATE 580

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SITE PHOTOGRAPHS
SCHMIDIG/LAM PROPERTY
LIVERMORE, CALIFORNIA

PROJECT NO.: 13850.000.000
SCALE: NO SCALE
DRAWN BY: LL
CHECKED BY: JA

FIGURE NO. 4B

G:\Drafting\DRAFTING2_Dwg_13000 Plus\13850\000\ESA\13850000000-ESA-4-SITEPHOTOS-0417.dwg Plot Date: 4-03-17 llee

ORIGINAL FIGURE PRINTED IN COLOR

APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

Radius Map Report

Schmidig/Lam Property
Lassen Road
Livermore, CA 94550

Inquiry Number: 04882095.2r
March 16, 2017

The EDR Radius Map™ Report with GeoCheck®

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

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Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	91
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-6
Physical Setting Source Map	A-11
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

LASSEN ROAD
LIVERMORE, CA 94550

COORDINATES

Latitude (North):	37.7039110 - 37° 42' 14.07''
Longitude (West):	121.7452790 - 121° 44' 43.00''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	610607.6
UTM Y (Meters):	4173500.0
Elevation:	591 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640042 ALTAMONT, CA
Version Date:	2012
West Map:	5640392 LIVERMORE, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140606
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
LASSEN ROAD
LIVERMORE, CA 94551

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	CHEVRON #21-1253 / T	930 SPRINGTOWN BLVD	LUST, Alameda County CS, EMI, HIST CORTESE	Lower	293, 0.055, ENE
A2	SPRINGTIME ARCO	909 BLUE BELL	CA FID UST	Lower	545, 0.103, ENE
A3	SPRINGTOWN GAS	909 BLUEBELL DR	LUST, Alameda County CS, SWEEPS UST, HIST CORTESE	Lower	551, 0.104, ENE
A4		909 BLUEBELL DR	EDR Hist Auto	Lower	551, 0.104, ENE
B5	SPRINGTOWN GOLF COUR	1968 BLUEBELL	LUST, Alameda County CS, HIST CORTESE	Lower	777, 0.147, ENE
C6	UNION OIL SS 6034	4700 FIRST ST	HIST UST	Lower	812, 0.154, SE
C7	UNION OIL SS# 6034	4700 1ST ST	LUST, Alameda County CS, SWEEPS UST, HIST UST,...	Lower	812, 0.154, SE
C8	TOSCO CORP 6034 (310	4700 FIRST STREET	UST	Lower	812, 0.154, SE
D9	R.G.DICKINSON	4221 LOS POSITAS RD	SWEEPS UST, CA FID UST	Lower	845, 0.160, SW
D10	RG DICKINSON	4221 LAS POSITAS RD	HIST UST	Lower	845, 0.160, SW
E11	QUALEX TARGET NO 828	4300 LAS POSITAS RD	RCRA-SQG, FINDS	Lower	855, 0.162, South
E12	CVS PHARMACY #16275	4300 LAS POSITAS RD	RCRA-SQG, ECHO	Lower	855, 0.162, South
B13	SPRINGTON CLEANERS	953 BLUEBELL DR	RCRA-SQG, EMI	Lower	878, 0.166, ENE
F14	91924	4904 S FRONT RD	HIST UST	Lower	1019, 0.193, SE
F15	CHEVRON #9-1924	4904 SOUTHFRONT	LUST, Alameda County CS, HIST CORTESE	Lower	1019, 0.193, SE
C16	MOBIL SERVICE STATIO	4707 1ST ST	HIST UST	Lower	1053, 0.199, SE
C17	UNOCAL #2611128 / BP	4707 FIRST	LUST	Lower	1053, 0.199, SE
C18	PJ MOBIL	4707 1ST ST	HIST UST	Lower	1053, 0.199, SE
C19	BP OIL COMPANY FACIL	4707 1ST ST	LUST, Alameda County CS, SWEEPS UST, HIST UST, CA...	Lower	1053, 0.199, SE
C20	TOSCO NORTHWEST CO N	4707 1ST ST	RCRA-SQG, FINDS, ECHO	Lower	1053, 0.199, SE
C21	TOSCO CORP 11128	4707 1ST STREET	UST	Lower	1053, 0.199, SE
G22		4977 SOUTHFRONT RD	AST	Lower	1299, 0.246, ESE
G23	SUNBELT RENTALS PC 5	4977 SOUTHFRONT RD	AST	Lower	1299, 0.246, ESE
24	RETAIL SHELL SERVICE	4530 LAS POSITAS	LUST, Alameda County CS, FINDS	Lower	1455, 0.276, SSE
H25	EAST BAY GUNITE	5237 S FRONT RD	Alameda County CS, SWEEPS UST, HIST UST, CA FID...	Lower	1769, 0.335, East
H26	EAST BAY GUNITE	5237 FRONT	LUST	Lower	1769, 0.335, East
H27	BUILDING 11462 - AOC	UNKNOWN ICELAND AVEN	LUST, HIST UST, HIST CORTESE	Lower	1786, 0.338, East
28	CALL MAC TRANSPORTAT	461 MCGRAW AVE	LUST, SLIC, Alameda County CS, HIST CORTESE	Lower	1823, 0.345, ESE
I29	HEXCEL CORPORATION	10 TREVARNO ROAD	RESPONSE, ENVIROSTOR, HIST UST	Lower	4738, 0.897, South
I30	HEXCEL CORPORATION	10 TREVARNO ROAD	CA BOND EXP. PLAN, EMI	Lower	4738, 0.897, South
I31	HEXCEL CORP.	10 TREVARNO RD	SEMS-ARCHIVE, US ENG CONTROLS, US INST CONTROL,...	Lower	4738, 0.897, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

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

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

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

EXECUTIVE SUMMARY

Federal ERNS list

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

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

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

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

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Land Records

LIENS ---------- Environmental Liens Listing

LIENS 2	CERCLA Lien Information
DEED	Deed Restriction Listing

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
CHMIRS	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

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

HWP ---------- EnviroStor Permitted Facilities Listing
HWT ---------- Registered Hazardous Waste Transporter Database
MINES ---------- Mines Site Location Listing
MWMP ---------- Medical Waste Management Program Listing
NPDES ---------- NPDES Permits Listing
PEST LIC ---------- Pesticide Regulation Licenses Listing
PROC ---------- Certified Processors Database
Notify 65 ---------- Proposition 65 Records
UIC ---------- UIC Listing
WASTEWATER PITS ---------- Oil Wastewater Pits Listing
WDS ---------- Waste Discharge System
WIP ---------- Well Investigation Program Case List
ECHO ---------- Enforcement & Compliance History Information
FUELS PROGRAM ---------- EPA Fuels Program Registered Listing
ABANDONED MINES ---------- Abandoned Mines

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or

dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
QUALEX TARGET NO 828	*4300 LAS POSITAS RD*	*S 1/8 - 1/4 (0.162 mi.)*	*E11*	*32*
CVS PHARMACY #16275	*4300 LAS POSITAS RD*	*S 1/8 - 1/4 (0.162 mi.)*	*E12*	*39*
SPRINGTON CLEANERS	*953 BLUEBELL DR*	*ENE 1/8 - 1/4 (0.166 mi.)*	*B13*	*42*
TOSCO NORTHWEST CO N	*4707 1ST ST*	*SE 1/8 - 1/4 (0.199 mi.)*	*C20*	*57*

State- and tribal - equivalent NPL

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEXCEL CORPORATION	*10 TREVARNO ROAD*	*S 1/2 - 1 (0.897 mi.)*	*I29*	*68*

Database: RESPONSE, Date of Government Version: 10/31/2016
Status: Refer: RWQCB
Facility Id: 1300001

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/31/2016 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEXCEL CORPORATION	*10 TREVARNO ROAD*	*S 1/2 - 1 (0.897 mi.)*	*I29*	*68*

Facility Id: 1300001
Status: Refer: RWQCB

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 11 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON #21-1253 / T	***930 SPRINGTOWN BLVD***	***ENE 0 - 1/8 (0.055 mi.)***	***1***	***8***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 12/12/2016 Status: Completed - Case Closed Facility Id: 01-1465 Facility Status: Remediation Plan Global Id: T0600101353				
SPRINGTOWN GAS	***909 BLUEBELL DR***	***ENE 0 - 1/8 (0.104 mi.)***	***A3***	***15***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 12/12/2016 Status: Completed - Case Closed Facility Id: 01-0206 Facility Status: Case Closed Global Id: T0600100192 Global Id: T06019716197 date9: 9/5/2000				
SPRINGTOWN GOLF COUR	***1968 BLUEBELL***	***ENE 1/8 - 1/4 (0.147 mi.)***	***B5***	***24***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 12/12/2016 Status: Completed - Case Closed Facility Id: 01-1770 Facility Status: Case Closed Global Id: T0600101638 date9: 6/1/1998				
UNION OIL SS# 6034	***4700 1ST ST***	***SE 1/8 - 1/4 (0.154 mi.)***	***C7***	***27***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 12/12/2016 Status: Completed - Case Closed Facility Id: 01-1602 Facility Status: Pollution Characterization Global Id: T0600101477				
CHEVRON #9-1924	***4904 SOUTHFRONT***	***SE 1/8 - 1/4 (0.193 mi.)***	***F15***	***46***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 12/12/2016 Status: Completed - Case Closed Facility Id: 01-0372 Facility Status: Post remedial action monitoring Global Id: T0600100341				
UNOCAL #2611128 / BP	4707 FIRST	SE 1/8 - 1/4 (0.199 mi.)	C17	49
Database: LUST, Date of Government Version: 12/12/2016 Status: Completed - Case Closed Global Id: T0619756184				
BP OIL COMPANY FACIL	***4707 1ST ST***	***SE 1/8 - 1/4 (0.199 mi.)***	***C19***	***53***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 12/12/2016				

Status: Completed - Case Closed
Facility Id: 01-1002
Facility Status: Case Closed
Global Id: T0600100925
date9: 5/3/1994

RETAIL SHELL SERVICE	***4530 LAS POSITAS***	***SSE 1/4 - 1/2 (0.276 mi.)***	***24***	***60***

Database: LUST, Date of Government Version: 12/12/2016
Status: Completed - Case Closed
Global Id: T0600194179

EAST BAY GUNITE	5237 FRONT	E 1/4 - 1/2 (0.335 mi.)	H26	64

Database: LUST, Date of Government Version: 12/12/2016
Status: Completed - Case Closed
Global Id: T0600100764

BUILDING 11462 - AOC	***UNKNOWN ICELAND AVEN***	***E 1/4 - 1/2 (0.338 mi.)***	***H27***	***65***

Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST REG 3, Date of Government Version: 05/19/2003
Facility Id: 01-0829
Facility Status: Case Closed
Status: Case Closed
date9: 9/15/1995
Global ID: T0608391913

CALL MAC TRANSPORTAT	***461 MCGRAW AVE***	***ESE 1/4 - 1/2 (0.345 mi.)***	***28***	***67***

Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 01-2394
Facility Status: Preliminary site assessment underway

SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALL MAC TRANSPORTAT	***461 MCGRAW AVE***	***ESE 1/4 - 1/2 (0.345 mi.)***	***28***	***67***

Database: SLIC, Date of Government Version: 12/12/2016
Facility Status: Completed - Case Closed
Global Id: T0600102204

Alameda County CS: A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the Alameda County CS list, as provided by EDR, and dated 10/12/2016 has revealed that there are 9 Alameda County CS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON #21-1253 / T	***930 SPRINGTOWN BLVD***	***ENE 0 - 1/8 (0.055 mi.)***	***1***	***8***

Record Id: RO0000189
Status: Leak Confirmation
Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization
Status: Case Closed

SPRINGTOWN GAS ***909 BLUEBELL DR*** ***ENE 0 - 1/8 (0.104 mi.)*** ***A3*** ***15***
Record Id: RO0001050
Record Id: RO0002894
Status: Leak Confirmation
Status: Preliminary Site Assessment Workplan Submitted
Status: Pollution Characterization
Status: Case Closed

SPRINGTOWN GOLF COUR ***1968 BLUEBELL*** ***ENE 1/8 - 1/4 (0.147 mi.)*** ***B5*** ***24***
Record Id: RO0000994
Status: Case Closed

UNION OIL SS# 6034 ***4700 1ST ST*** ***SE 1/8 - 1/4 (0.154 mi.)*** ***C7*** ***27***
Record Id: RO0000258
Status: Leak Confirmation
Status: Pollution Characterization
Status: Remedial Action Underway
Status: Verificaiton Monitoring Underway
Status: Case Closed

CHEVRON #9-1924 ***4904 SOUTHFRONT*** ***SE 1/8 - 1/4 (0.193 mi.)*** ***F15*** ***46***
Record Id: RO0000477
Status: Leak Confirmation
Status: Remedial Action Underway
Status: Verificaiton Monitoring Underway
Status: Case Closed

BP OIL COMPANY FACIL ***4707 1ST ST*** ***SE 1/8 - 1/4 (0.199 mi.)*** ***C19*** ***53***
Record Id: RO0002970
Record Id: RO0000560
Status: Leak Confirmation
Status: Pollution Characterization
Status: Case Closed

RETAIL SHELL SERVICE ***4530 LAS POSITAS*** ***SSE 1/4 - 1/2 (0.276 mi.)*** ***24*** ***60***
Record Id: RO0002523
Status: Pollution Characterization
Status: Verificaiton Monitoring Underway
Status: Case Closed

EAST BAY GUNITE ***5237 S FRONT RD*** ***E 1/4 - 1/2 (0.335 mi.)*** ***H25*** ***62***
Record Id: RO0001169
Status: Case Closed

CALL MAC TRANSPORTAT ***461 MCGRAW AVE*** ***ESE 1/4 - 1/2 (0.345 mi.)*** ***28*** ***67***
Record Id: RO0000311
Status: Pollution Characterization
Status: Remediation Plan
Status: Remedial Action Underway
Status: Case Closed

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TOSCO CORP 6034 (310 Database: UST, Date of Government Version: 09/12/2016 Facility Id: 01-006-030607	4700 FIRST STREET	SE 1/8 - 1/4 (0.154 mi.)	C8	31
TOSCO CORP 11128 Database: UST, Date of Government Version: 09/12/2016 Facility Id: 01-006-039606	4707 1ST STREET	SE 1/8 - 1/4 (0.199 mi.)	C21	59

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

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	4977 SOUTHFRONT RD	ESE 1/8 - 1/4 (0.246 mi.)	G22	59
SUNBELT RENTALS PC 5	4977 SOUTHFRONT RD	ESE 1/8 - 1/4 (0.246 mi.)	G23	59

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPRINGTOWN GAS Status: A Tank Status: A Comp Number: 4241	***909 BLUEBELL DR***	***ENE 0 - 1/8 (0.104 mi.)***	***A3***	***15***
UNION OIL SS# 6034 Status: A Tank Status: A Comp Number: 30607	***4700 1ST ST***	***SE 1/8 - 1/4 (0.154 mi.)***	***C7***	***27***
R.G.DICKINSON	***4221 LOS POSITAS RD***	***SW 1/8 - 1/4 (0.160 mi.)***	***D9***	***31***

Status: A
Tank Status: A
Comp Number: 50442

BP OIL COMPANY FACIL	***4707 1ST ST***	***SE 1/8 - 1/4 (0.199 mi.)***	***C19***	***53***

Status: A
Tank Status: A
Comp Number: 39606

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 7 HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNION OIL SS 6034 Facility Id: 00000030607	4700 FIRST ST	SE 1/8 - 1/4 (0.154 mi.)	C6	25
UNION OIL SS# 6034 Facility Id: 00000060778	***4700 1ST ST***	***SE 1/8 - 1/4 (0.154 mi.)***	***C7***	***27***
RG DICKINSON Facility Id: 00000050442	4221 LAS POSITAS RD	SW 1/8 - 1/4 (0.160 mi.)	D10	32
91924 Facility Id: 00000062167	4904 S FRONT RD	SE 1/8 - 1/4 (0.193 mi.)	F14	45
MOBIL SERVICE STATIO Facility Id: 00000039606	4707 1ST ST	SE 1/8 - 1/4 (0.199 mi.)	C16	48
PJ MOBIL Facility Id: 00000059393	4707 1ST ST	SE 1/8 - 1/4 (0.199 mi.)	C18	52
BP OIL COMPANY FACIL	***4707 1ST ST***	***SE 1/8 - 1/4 (0.199 mi.)***	***C19***	***53***

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 3 CA FID UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPRINGTIME ARCO Facility Id: 01002536 Status: A	909 BLUE BELL	ENE 0 - 1/8 (0.103 mi.)	A2	15
R.G.DICKINSON Facility Id: 01002727 Status: A	***4221 LOS POSITAS RD***	***SW 1/8 - 1/4 (0.160 mi.)***	***D9***	***31***
BP OIL COMPANY FACIL Facility Id: 01001122 Status: A	***4707 1ST ST***	***SE 1/8 - 1/4 (0.199 mi.)***	***C19***	***53***

Other Ascertainable Records

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEXCEL CORP.	***10 TREVARNO RD***	***S 1/2 - 1 (0.897 mi.)***	***I31***	***73***

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEXCEL CORPORATION	***10 TREVARNO ROAD***	***S 1/2 - 1 (0.897 mi.)***	***I30***	***70***

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 8 HIST CORTESE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON #21-1253 / T Reg Id: 01-1465	***930 SPRINGTOWN BLVD***	***ENE 0 - 1/8 (0.055 mi.)***	***1***	***8***
SPRINGTOWN GAS Reg Id: 01-0206	***909 BLUEBELL DR***	***ENE 0 - 1/8 (0.104 mi.)***	***A3***	***15***
SPRINGTOWN GOLF COUR Reg Id: 01-1770	***1968 BLUEBELL***	***ENE 1/8 - 1/4 (0.147 mi.)***	***B5***	***24***
UNION OIL SS# 6034 Reg Id: 01-1602	***4700 1ST ST***	***SE 1/8 - 1/4 (0.154 mi.)***	***C7***	***27***
CHEVRON #9-1924 Reg Id: 01-0372	***4904 SOUTHFRONT***	***SE 1/8 - 1/4 (0.193 mi.)***	***F15***	***46***
BP OIL COMPANY FACIL Reg Id: 01-1002	***4707 1ST ST***	***SE 1/8 - 1/4 (0.199 mi.)***	***C19***	***53***
BUILDING 11462 - AOC Reg Id: 01-0829	***UNKNOWN ICELAND AVEN***	***E 1/4 - 1/2 (0.338 mi.)***	***H27***	***65***
CALL MAC TRANSPORTAT Reg Id: 01-2394	***461 MCGRAW AVE***	***ESE 1/4 - 1/2 (0.345 mi.)***	***28***	***67***

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

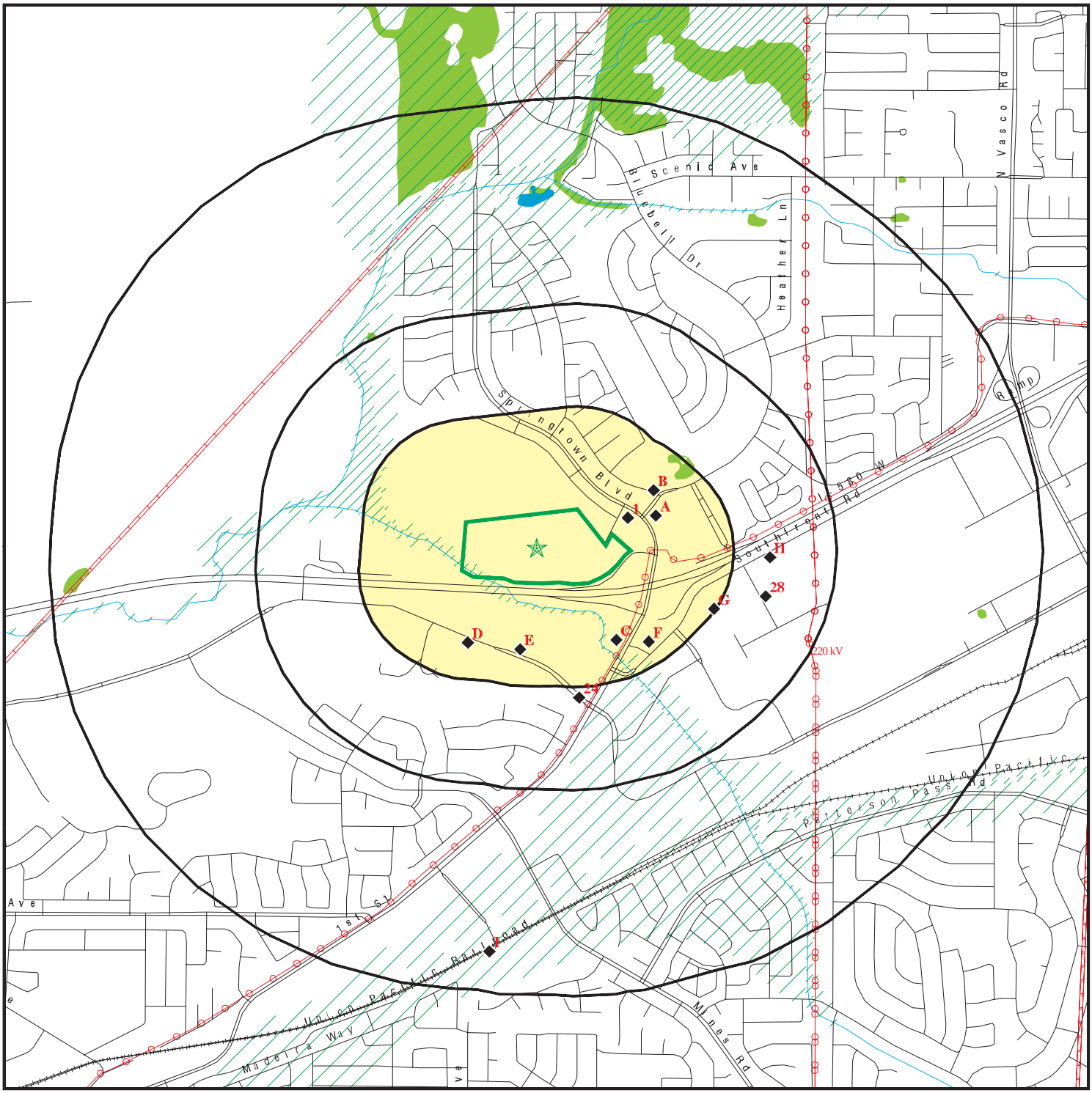
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	909 BLUEBELL DR	ENE 0 - 1/8 (0.104 mi.)	A4	23

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name	Database(s)
LIVERMORE ARCADE SHOPPING CENTER	Alameda County CS

OVERVIEW MAP - 04882095.2R



0 1/4 1/2 1 Miles

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

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

SITE NAME: Schmidig/Lam Property	CLIENT: Engeo Inc.
ADDRESS: Lassen Road Livermore CA 94550	CONTACT: Kelsey Gerhart INQUIRY #: 04882095.2r
LAT/LONG: 37.703911 / 121.745279	DATE: March 16, 2017 7:37 pm

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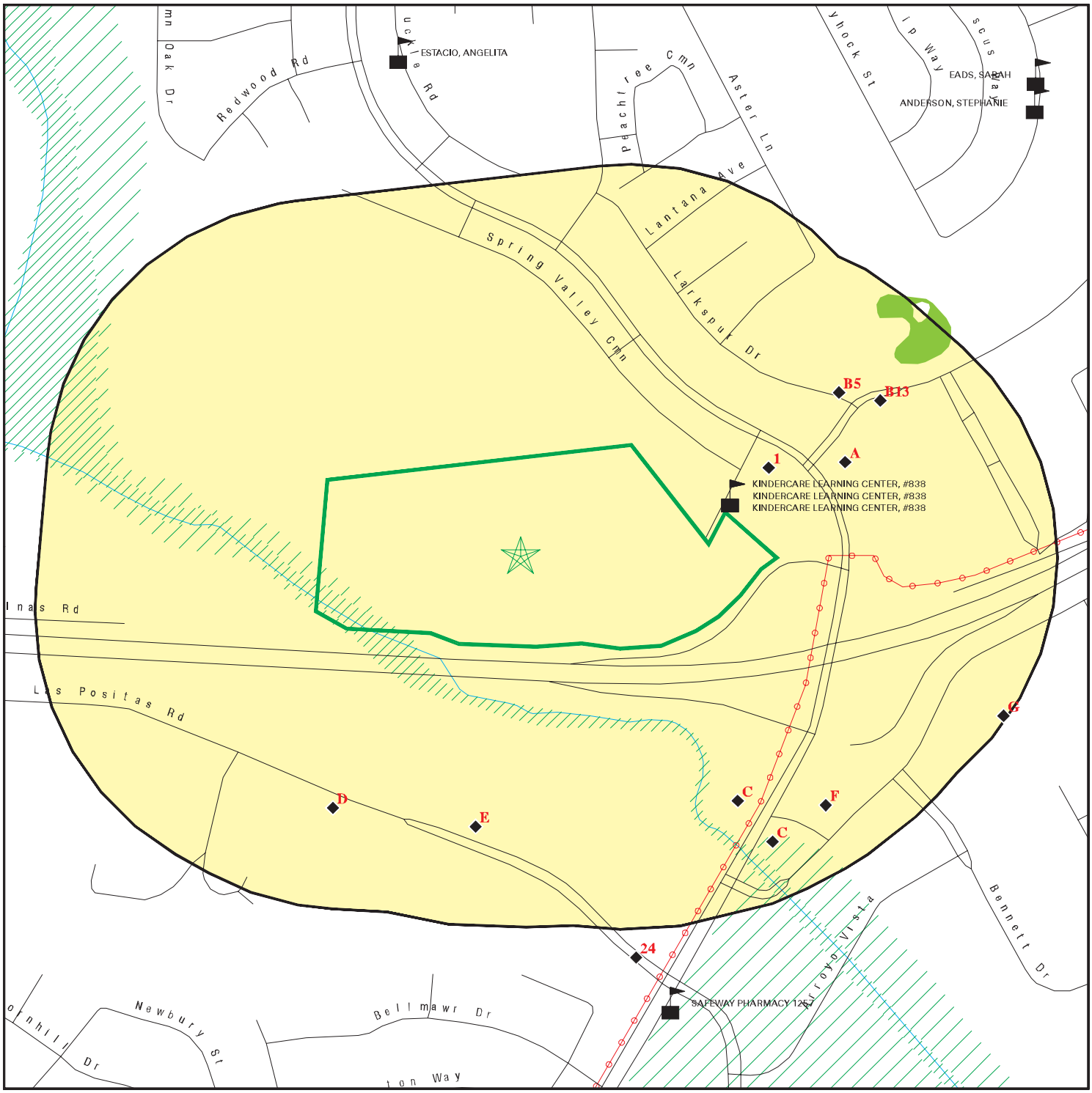
DETAIL MAP - 04882095.2R



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
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ADDRESS: Lassen Road Livermore CA 94550	CONTACT: Kelsey Gerhart INQUIRY #: 04882095.2r
LAT/LONG: 37.703911 / 121.745279	DATE: March 16, 2017 7:39 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	4	NR	NR	NR	4
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	0	1	NR	1
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		2	5	4	NR	NR	11

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		2	4	2	NR	NR	8
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	9	33	10	4	0	56

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
ENE
< 1/8
0.055 mi.
293 ft.

CHEVRON #21-1253 / TEXACO
930 SPRINGTOWN BLVD
LIVERMORE, CA 94550

LUST
Alameda County CS
EMI
HIST CORTESE

S102438822
N/A

Relative:
Lower

Actual:
528 ft.

LUST:

Region:	STATE
Global Id:	T0600101353
Latitude:	37.7050229683422
Longitude:	-121.74098521471
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/07/2015
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1465
LOC Case Number:	RO0000189
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Free phase product was discovered during UST removal in September 1984. Site investigation activities were conducted from 1987 to 1990. Feasibility testing for air sparging and soil vapor extraction was performed in 1993. An SVE system began operation in 1994. The existing monitoring wells were decommissioned in 2003. In order to re-evaluate the site for case closure, CPT borings were advanced on-site and off-site in 2007 and 2008. TPH as gasoline was detected in grab groundwater samples at concentrations up 160,000 ppb. Additional groundwater monitoring wells were installed in 2009 and 2012. Groundwater monitoring was conducted from 2009 to 2014. The site was evaluated for case closure under the State Water Resources Control Board Low-Threat Underground Storage Tank Closure Policy and was closed on January 7, 2015. Based upon the information available in our files to date, no further investigation or cleanup for the fuel leak case is necessary at this time. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: http://www.acgov.org/aceh/lop/ust.htm.

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

Contact:

Global Id:	T0600101353
Contact Type:	Local Agency Caseworker
Contact Name:	Jerry Wickham
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Parkway
City:	Alameda
Email:	jerry.wickham@acgov.org
Phone Number:	5105676791

Global Id:	T0600101353
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND

CHEVRON #21-1253 / TEXACO (Continued) **S102438822**

Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101353
Status: Open - Case Begin Date
Status Date: 09/01/1984

Global Id: T0600101353
Status: Open - Site Assessment
Status Date: 09/12/1984

Global Id: T0600101353
Status: Open - Site Assessment
Status Date: 01/11/1993

Global Id: T0600101353
Status: Open - Remediation
Status Date: 11/01/1994

Global Id: T0600101353
Status: Open - Site Assessment
Status Date: 01/31/2007

Global Id: T0600101353
Status: Open - Assessment & Interim Remedial Action
Status Date: 05/30/2012

Global Id: T0600101353
Status: Open - Eligible for Closure
Status Date: 08/26/2014

Global Id: T0600101353
Status: Completed - Case Closed
Status Date: 01/07/2015

Regulatory Activities:
Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 12/04/2008
Action: Technical Correspondence / Assistance / Other - #20081204

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 09/05/2012
Action: Staff Letter - #20120905

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 12/17/2012
Action: Staff Letter - #20121217

Global Id: T0600101353
Action Type: Other
Date: 06/26/1985
Action: Leak Stopped

CHEVRON #21-1253 / TEXACO (Continued) **S102438822**

Global Id: T0600101353
Action Type: RESPONSE
Date: 07/28/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 04/10/2009
Action: Staff Letter - #20090410

Global Id: T0600101353
Action Type: Other
Date: 03/27/1990
Action: Leak Reported

Global Id: T0600101353
Action Type: RESPONSE
Date: 07/06/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600101353
Action Type: RESPONSE
Date: 01/05/1993
Action: Well Installation Report

Global Id: T0600101353
Action Type: RESPONSE
Date: 08/13/2001
Action: Soil and Water Investigation Report

Global Id: T0600101353
Action Type: RESPONSE
Date: 03/10/1995
Action: Soil and Water Investigation Report

Global Id: T0600101353
Action Type: RESPONSE
Date: 10/31/1997
Action: Risk Assessment Report

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 07/01/2009
Action: Staff Letter - #20090701

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 04/08/2014
Action: File review - #20140408

Global Id: T0600101353
Action Type: ENFORCEMENT

CHEVRON #21-1253 / TEXACO (Continued) **S102438822**

Date:	08/25/2014
Action:	Notification - Public Notice of Case Closure - #20140825
Global Id:	T0600101353
Action Type:	RESPONSE
Date:	12/19/2007
Action:	Soil and Water Investigation Report
Global Id:	T0600101353
Action Type:	RESPONSE
Date:	06/20/1991
Action:	Correspondence
Global Id:	T0600101353
Action Type:	RESPONSE
Date:	03/08/2002
Action:	Correspondence
Global Id:	T0600101353
Action Type:	RESPONSE
Date:	11/05/2012
Action:	Interim Remedial Action Plan
Global Id:	T0600101353
Action Type:	REMEDIATION
Date:	11/01/1994
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0600101353
Action Type:	ENFORCEMENT
Date:	10/29/2014
Action:	Staff Letter - #20141029
Global Id:	T0600101353
Action Type:	ENFORCEMENT
Date:	01/07/2015
Action:	Closure/No Further Action Letter - #20150107
Global Id:	T0600101353
Action Type:	RESPONSE
Date:	05/31/2013
Action:	Soil Vapor Intrusion Investigation Report
Global Id:	T0600101353
Action Type:	RESPONSE
Date:	02/17/2015
Action:	Well Destruction Report - Regulator Responded
Global Id:	T0600101353
Action Type:	RESPONSE
Date:	07/29/2014
Action:	Request for Closure - Regulator Responded
Global Id:	T0600101353
Action Type:	ENFORCEMENT
Date:	05/03/2011
Action:	Staff Letter - #20110503

CHEVRON #21-1253 / TEXACO (Continued) **S102438822**

Global Id: T0600101353
Action Type: REMEDIATION
Date: 09/15/1994
Action: Excavation

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 08/30/2010
Action: Staff Letter - #20100830

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 02/10/2011
Action: Meeting - #20110210

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 12/29/2010
Action: Staff Letter - #20101229

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 08/25/2014
Action: Notification - Fee Title Owners Notice - #20140825

Global Id: T0600101353
Action Type: RESPONSE
Date: 08/19/2009
Action: Well Installation Report

Global Id: T0600101353
Action Type: RESPONSE
Date: 05/09/2008
Action: Soil and Water Investigation Report

Global Id: T0600101353
Action Type: RESPONSE
Date: 12/19/2007
Action: Soil and Water Investigation Report

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 02/10/2011
Action: Staff Letter - #20110210

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 12/21/2007
Action: Staff Letter - #20071221

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 05/03/2007
Action: Staff Letter - #20070503

Global Id: T0600101353
Action Type: ENFORCEMENT

CHEVRON #21-1253 / TEXACO (Continued) **S102438822**

Date: 01/03/1992
Action: Notice of Responsibility - #UNK

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 04/30/2012
Action: Staff Letter - #20120430

Global Id: T0600101353
Action Type: Other
Date: 09/27/1984
Action: Leak Discovery

Global Id: T0600101353
Action Type: RESPONSE
Date: 03/30/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600101353
Action Type: RESPONSE
Date: 06/29/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101353
Action Type: RESPONSE
Date: 05/07/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101353
Action Type: ENFORCEMENT
Date: 04/04/2013
Action: File review - #201304004

Global Id: T0600101353
Action Type: RESPONSE
Date: 03/31/2012
Action: Site Assessment Report

LUST REG 2:
Region: 2
Facility Id: 01-1465
Facility Status: Remediation Plan
Case Number: 3614
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/27/1984
Pollution Characterization Began: 5/28/1985
Pollution Remediation Plan Submitted: 5/20/1993
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CHEVRON #21-1253 / TEXACO (Continued) **S102438822**

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0000189
PE:	5602
Facility Status:	Leak Confirmation

Status:	Preliminary Site Assessment Workplan Submitted
Record Id:	RO0000189
PE:	5602
Facility Status:	Preliminary Site Assessment Workplan Submitted

Status:	Preliminary Site Assessment Underway
Record Id:	RO0000189
PE:	5602
Facility Status:	Preliminary Site Assessment Underway

Status:	Pollution Characterization
Record Id:	RO0000189
PE:	5602
Facility Status:	Pollution Charaterization

Status:	Case Closed
Record Id:	RO0000189
PE:	5602
Facility Status:	Case Closed

EMI:

Year:	1995
County Code:	1
Air Basin:	SF
Facility ID:	8828
Air District Name:	BA
SIC Code:	4953
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	8828
Air District Name:	BA
SIC Code:	4953
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

CHEVRON #21-1253 / TEXACO (Continued) **S102438822**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 9
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1465

A2 **SPRINGTIME ARCO** **CA FID UST** **S106027281**
ENE **909 BLUE BELL** **N/A**
< 1/8 **LIVERMORE, CA 94550**
0.103 mi.
545 ft. **Site 1 of 3 in cluster A**

Relative:
Lower

Actual:
521 ft.

CA FID UST:
Facility ID: 01002536
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5104491952
Mail To: Not reported
Mailing Address: 5542 BRISA ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LIVERMORE 94550
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

A3 **SPRINGTOWN GAS** **LUST** **S101580343**
ENE **909 BLUEBELL DR** **Alameda County CS** **N/A**
< 1/8 **LIVERMORE, CA 94551** **SWEEPS UST**
0.104 mi. **HIST CORTESE**
551 ft. **Site 2 of 3 in cluster A**

Relative:
Lower

Actual:
521 ft.

LUST:
Region: STATE
Global Id: T0600100192
Latitude: 37.705112
Longitude: -121.739959
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/30/2000
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0206
LOC Case Number: RO0001050
File Location: All Files are on GeoTracker or in the Local Agency Database

SPRINGTOWN GAS (Continued) **S101580343**

Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

Contact:
Global Id: T0600100192
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100192
Status: Open - Case Begin Date
Status Date: 02/21/1992

Global Id: T0600100192
Status: Completed - Case Closed
Status Date: 08/30/2000

Regulatory Activities:
Global Id: T0600100192
Action Type: Other
Date: 04/19/1992
Action: Leak Reported

Global Id: T0600100192
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Region: STATE
Global Id: T06019716197
Latitude: 37.705217
Longitude: -121.739819
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/18/2012
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
LOC Case Number: RO0002894
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: The site is an active service station located at the corner of Bluebell Drive and Springtown Road in Livermore, California. Surrounding land use is commercial. This case closure summary addresses releases of gasoline detected during station renovation and tank top upgrade activities in 2005. Previous releases from a former

SPRINGTOWN GAS (Continued) **S101580343**

waste oil tank and former fuel tanks that were located in the western portion of the site were evaluated under ACEH case RO0001050. Following site investigation and cleanup, ACEH case RO0001050 was closed on August 30, 2000. This case closure summary does not re-evaluate the earlier releases considered under previous fuel leak case RO0001050. Current Fuel Leak Case RO0002894 During the first half of 2005, the former minimart building was demolished and the existing minimart building was constructed. A tank top upgrade of the three USTs took place and the product delivery piping and fuel dispensers were replaced. Elevated concentrations of TPHg and TPHd were detected in soil and groundwater samples collected at product dispenser 1-2. Impacted soil below the dispenser was removed by excavation. Elevated concentrations of MTBE and TBA were detected in soil samples collected at approximately 0.5 feet bgs from product dispensers 1-2, 5-6, 7-8, and below the product piping in the area of the USTs. Nine soil borings (SB-1 through SB-9) were advanced around the USTs and dispenser area in February 2007 TPHg, TPHd, and BTEX were not detected in soil samples but MTBE and TBA were detected in soil samples collected between 5 and 15 feet bgs. Concentrations of TPHg and MTBE up to 660 and 740 ppb, respectively, were detected in grab groundwater samples from the soil borings. In June 2007, two cone penetrometer borings (CPT-1 and CPT-2) were advanced to characterize soil stratigraphy and collect grab groundwater samples to evaluate the vertical extent of groundwater impacts. MTBE was detected in two shallow grab groundwater samples at a maximum concentration of 89 ppb and was not detected at concentrations above reporting limits in the deeper grab groundwater samples. In August 2007, seven direct push soil borings (GP-1 through GP-7) were advanced. Three of the borings were converted to 2-inch diameter monitoring wells (STMW-1 through STMW-3). The monitoring wells were sampled in September 2007, December 2007, and September 2008. MTBE was detected at a maximum concentration of 850 ppb. In May 2008, four direct-push soil borings were advanced on a commercial property on the north side of Bluebell Drive (GP-7 through GP-10). One boring (GP-6) was also advanced on a commercial property east of the site. On June 6, 2008, a soil vapor extraction pilot test was performed using two vapor extraction wells (VE-1 and VE-2) and the existing monitoring wells as vacuum monitoring wells. The results of the soil vapor extraction pilot test were inconclusive. An injection well (P1) was installed on September 19, 2008 for a hydrogen peroxide injection pilot test. A hydrogen peroxide pilot test was conducted between September 29 and November 8, .2008. The hydrogen peroxide pilot test included hydrogen peroxide injection at STMW-1, STMW-3, and P1. Interim hydrogen peroxide injections consisting of 16 events were conducted between March 30, 2010 and July 21, 2010. An additional series of 12 interim hydrogen peroxide injection events took place between December 14, 2010 and March 10, 2011. Groundwater monitoring conducted after the interim hydrogen peroxide injection events indicated that dissolved oxygen levels remained elevated five months after the events. The concentrations of fuel hydrocarbons and oxygenates interim remediation was near historic lows following the interim remediation. Following approximately five months of rebound monitoring, only two wells showed a minor rebound in concentrations.

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

Contact:
Global Id: T06019716197

SPRINGTOWN GAS (Continued) **S101580343**

Contact Type: Local Agency Caseworker
Contact Name: Jerry Wickham
Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:
Global Id: T06019716197
Status: Open - Case Begin Date
Status Date: 06/29/2005

Global Id: T06019716197
Status: Open - Site Assessment
Status Date: 06/29/2005

Global Id: T06019716197
Status: Open - Site Assessment
Status Date: 12/28/2006

Global Id: T06019716197
Status: Open - Site Assessment
Status Date: 02/02/2007

Global Id: T06019716197
Status: Open - Remediation
Status Date: 09/29/2008

Global Id: T06019716197
Status: Open - Verification Monitoring
Status Date: 04/04/2011

Global Id: T06019716197
Status: Completed - Case Closed
Status Date: 07/18/2012

Regulatory Activities:
Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 07/23/2008
Action: Staff Letter - #20080723

Global Id: T06019716197
Action Type: Other
Date: 06/30/2005
Action: Leak Discovery

Global Id: T06019716197
Action Type: RESPONSE
Date: 10/14/2011
Action: Monitoring Report - Semi-Annually

Global Id: T06019716197
Action Type: RESPONSE
Date: 11/21/2011

SPRINGTOWN GAS (Continued) **S101580343**

Action: Correspondence

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 12/24/2008
Action: Staff Letter - #20081224

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 03/13/2009
Action: Staff Letter - #20090313

Global Id: T06019716197
Action Type: RESPONSE
Date: 07/30/2012
Action: Well Destruction Report

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T06019716197
Action Type: Other
Date: 06/30/2005
Action: Leak Reported

Global Id: T06019716197
Action Type: REMEDIATION
Date: 12/14/2010
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T06019716197
Action Type: REMEDIATION
Date: 06/01/2008
Action: Soil Vapor Extraction (SVE)

Global Id: T06019716197
Action Type: REMEDIATION
Date: 03/30/2010
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 11/15/2010
Action: Staff Letter - #20101115

Global Id: T06019716197
Action Type: RESPONSE
Date: 03/19/2008
Action: Soil and Water Investigation Report

Global Id: T06019716197
Action Type: RESPONSE
Date: 07/30/2010
Action: Interim Remedial Action Report

SPRINGTOWN GAS (Continued) **S101580343**

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 08/25/2010
Action: Staff Letter - #20100825

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 03/26/2008
Action: Staff Letter - #20080326

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 05/05/2011
Action: Staff Letter - #20110505

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 11/15/2011
Action: Staff Letter - #20111115

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 11/15/2011
Action: Notification - Preclosure - #20111115

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 11/15/2011
Action: Notification - Fee Title Owners Notice - #20111115

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 11/06/2007
Action: Staff Letter - #20071106

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 01/16/2008
Action: Staff Letter - #20080116

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 04/12/2012
Action: Staff Letter - #20120412

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 12/11/2011
Action: File Review - Closure - #20111211

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 04/11/2012
Action: LOP Case Closure Summary to RB - #20120411

Global Id: T06019716197
Action Type: RESPONSE

SPRINGTOWN GAS (Continued) **S101580343**

Date: 11/19/2010
Action: Monitoring Report - Semi-Annually

Global Id: T06019716197
Action Type: RESPONSE
Date: 05/19/2011
Action: Monitoring Report - Semi-Annually

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 08/08/2008
Action: Staff Letter - #20080808

Global Id: T06019716197
Action Type: ENFORCEMENT
Date: 07/18/2012
Action: Closure/No Further Action Letter - #20120718

LUST REG 2:
Region: 2
Facility Id: 01-0206
Facility Status: Case Closed
Case Number: 2112
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0001050
PE: 5602
Facility Status: Case Closed

Status: Leak Confirmation
Record Id: RO0002894
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0002894
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Pollution Characterization
Record Id: RO0002894
PE: 5602
Facility Status: Pollution Charaterization

SPRINGTOWN GAS (Continued) **S101580343**

Status: Case Closed
Record Id: RO0002894
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 4241
Number: 2
Board Of Equalization: 44-042311
Referral Date: 06-24-93
Action Date: 12-15-93
Created Date: 01-31-92
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 01-000-004241-000001
Tank Status: A
Capacity: 10000
Active Date: 06-24-93
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 3

Status: Active
Comp Number: 4241
Number: 2
Board Of Equalization: 44-042311
Referral Date: 06-24-93
Action Date: 12-15-93
Created Date: 01-31-92
Owner Tank Id: 2
SWRCB Tank Id: 01-000-004241-000002
Tank Status: A
Capacity: 10000
Active Date: 06-24-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 4241
Number: 2
Board Of Equalization: 44-042311
Referral Date: 06-24-93
Action Date: 12-15-93
Created Date: 01-31-92
Owner Tank Id: 3
SWRCB Tank Id: 01-000-004241-000003
Tank Status: A
Capacity: 10000
Active Date: 06-24-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

SPRINGTOWN GAS (Continued) **S101580343**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0206

A4 **EDR Hist Auto** **1015670879**
ENE **909 BLUEBELL DR** **N/A**
< 1/8 **LIVERMORE, CA 94551**
0.104 mi.
551 ft. **Site 3 of 3 in cluster A**

Relative:
Lower

Actual:
521 ft.

EDR Historical Auto Stations:

Name: SPRINGTOWN ARCO
Year: 1999
Address: 909 BLUEBELL DR

Name: SPRINGTOWN ARCO
Year: 2000
Address: 909 BLUEBELL DR

Name: SPRINGTOWN GAS
Year: 2001
Address: 909 BLUEBELL DR

Name: SPRINGTOWN GAS
Year: 2002
Address: 909 BLUEBELL DR

Name: SPRINGTOWN ARCO
Year: 2003
Address: 909 BLUEBELL DR

Name: SPRINGTOWN GAS CORP
Year: 2004
Address: 909 BLUEBELL DR

Name: SPRINGTOWN GAS
Year: 2005
Address: 909 BLUEBELL DR

Name: SPRINGTOWN ARCO
Year: 2007
Address: 909 BLUEBELL DR

Name: SPRINGTOWN CHEVRON
Year: 2008
Address: 909 BLUEBELL DR

Name: SPRINGTOWN CHEVRON
Year: 2009
Address: 909 BLUEBELL DR

Name: SPRINGTOWN GAS
Year: 2010
Address: 909 BLUEBELL DR

(Continued) **1015670879**

Name: SPRINGTOWN GAS
Year: 2011
Address: 909 BLUEBELL DR

Name: SPRINGTOWN GAS
Year: 2012
Address: 909 BLUEBELL DR

B5 **SPRINGTOWN GOLF COURSE** **LUST** **S102437975**
ENE **1968 BLUEBELL** **Alameda County CS** **N/A**
1/8-1/4 **LIVERMORE, CA 94550** **HIST CORTESE**
0.147 mi.
777 ft. **Site 1 of 2 in cluster B**

Relative:
Lower

Actual:
520 ft.

LUST:

Region:	STATE
Global Id:	T0600101638
Latitude:	37.7180898
Longitude:	-121.7422869
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/01/1998
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1770
LOC Case Number:	RO0000994
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0600101638
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101638
Status:	Open - Case Begin Date
Status Date:	07/13/1993

Global Id:	T0600101638
Status:	Completed - Case Closed
Status Date:	06/01/1998

Regulatory Activities:

Global Id:	T0600101638
Action Type:	Other
Date:	07/13/1993

SPRINGTOWN GOLF COURSE (Continued) **S102437975**

Action: Leak Reported

Global Id: T0600101638
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-1770
Facility Status: Case Closed
Case Number: 4125
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000994
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1770

C6 **UNION OIL SS 6034** **HIST UST** **U001597362**
SE **4700 FIRST ST** **N/A**
1/8-1/4 **LIVERMORE, CA 94550**
0.154 mi.
812 ft. **Site 1 of 9 in cluster C**

Relative:
Lower

Actual:
517 ft.

HIST UST:
File Number: 00036489
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00036489.pdf
Region: STATE
Facility ID: 00000030607
Facility Type: Gas Station
Other Type: Not reported
Contact Name: KEN PEACOCK
Telephone: 4154438856
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0003

UNION OIL SS 6034 (Continued) **U001597362**

Tank Num:	001
Container Num:	6034-1-1
Year Installed:	1968
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	001
Container Num:	6034-1-1
Year Installed:	1968
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	002
Container Num:	6034-2-1
Year Installed:	1968
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	002
Container Num:	6034-2-1
Year Installed:	1968
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	6034-4-1
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	6034-4-1
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

C7 **UNION OIL SS# 6034** **LUST** **1000167329**
SE **4700 1ST ST** **Alameda County CS** **N/A**
1/8-1/4 **LIVERMORE, CA 94550** **SWEEPS UST**
0.154 mi. **HIST UST**
812 ft. **Site 2 of 9 in cluster C** **HIST CORTESE**

Relative:
Lower

Actual:
517 ft.

LUST:

Region:	STATE
Global Id:	T0600101477
Latitude:	37.699851928
Longitude:	-121.7423225
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/28/2007
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1602
LOC Case Number:	RO0000258
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0600101477
Contact Type:	Local Agency Caseworker
Contact Name:	Jerry Wickham
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Parkway
City:	Alameda
Email:	jerry.wickham@acgov.org
Phone Number:	5105676791

Global Id:	T0600101477
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101477
Status:	Open - Case Begin Date
Status Date:	08/02/1989

Global Id:	T0600101477
Status:	Open - Remediation
Status Date:	08/02/1989

Global Id:	T0600101477
Status:	Open - Site Assessment
Status Date:	08/02/1989

Global Id: T0600101477

UNION OIL SS# 6034 (Continued) **1000167329**

Status: Open - Site Assessment
Status Date: 10/12/1989

Global Id: T0600101477
Status: Open - Verification Monitoring
Status Date: 11/18/1989

Global Id: T0600101477
Status: Open - Site Assessment
Status Date: 07/21/2006

Global Id: T0600101477
Status: Completed - Case Closed
Status Date: 06/28/2007

Regulatory Activities:
Global Id: T0600101477
Action Type: Other
Date: 08/02/1989
Action: Leak Stopped

Global Id: T0600101477
Action Type: Other
Date: 08/28/1989
Action: Leak Reported

Global Id: T0600101477
Action Type: ENFORCEMENT
Date: 06/28/2007
Action: Closure/No Further Action Letter - #20070628

Global Id: T0600101477
Action Type: REMEDIATION
Date: 08/02/1989
Action: Excavation

Global Id: T0600101477
Action Type: ENFORCEMENT
Date: 04/27/1992
Action: Notice of Responsibility - #UNK

Global Id: T0600101477
Action Type: Other
Date: 08/02/1989
Action: Leak Discovery

LUST REG 2:
Region: 2
Facility Id: 01-1602
Facility Status: Pollution Characterization
Case Number: 2465
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported

UNION OIL SS# 6034 (Continued) **1000167329**

Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/25/1989
Pollution Characterization Began: 4/5/1991
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000258
PE: 5602
Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0000258
PE: 5602
Facility Status: Pollution Charaterization

Status: Remedial Action Underway
Record Id: RO0000258
PE: 5602
Facility Status: Remedial Action Underway

Status: Verificaiton Monitoring Underway
Record Id: RO0000258
PE: 5602
Facility Status: Verification Monitoring Underway

Status: Case Closed
Record Id: RO0000258
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 30607
Number: 3
Board Of Equalization: 44-000051
Referral Date: 11-13-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 6034-RU-1
SWRCB Tank Id: 01-000-030607-000001
Tank Status: A
Capacity: 12000
Active Date: 11-13-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 30607
Number: 3
Board Of Equalization: 44-000051

UNION OIL SS# 6034 (Continued) **1000167329**

Referral Date: 11-13-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 6034-SU-1
SWRCB Tank Id: 01-000-030607-000002
Tank Status: A
Capacity: 12000
Active Date: 11-13-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 30607
Number: 3
Board Of Equalization: 44-000051
Referral Date: 11-13-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 6034-WO-1
SWRCB Tank Id: 01-000-030607-000003
Tank Status: A
Capacity: 520
Active Date: 11-13-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000060778
Facility Type: Gas Station
Other Type: Not reported
Contact Name: KEN PEACOCK
Telephone: 4154438866
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST., SUITE 2700
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0001

Tank Num: 001
Container Num: 6034-10-1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

HIST CORTESE:
Region: CORTESE
Facility County Code: 1

UNION OIL SS# 6034 (Continued) **1000167329**

Reg By: LTNKA
Reg Id: 01-1602

C8 **TOSCO CORP 6034 (31072)** **UST** **U003776592**
SE **4700 FIRST STREET** **N/A**
1/8-1/4 **LIVERMORE, CA 94551**
0.154 mi.
812 ft. **Site 3 of 9 in cluster C**

Relative:
Lower

Actual:
517 ft.

UST:
Facility ID: 01-006-030607
Permitting Agency: LIVERMORE-PLEASANTON, CITIES OF
Latitude: 37.7020936
Longitude: -121.7403288

D9 **R.G.DICKINSON** **SWEEPS UST** **S106027288**
SW **4221 LOS POSITAS RD** **CA FID UST** **N/A**
1/8-1/4 **LIVERMORE, CA 94550**
0.160 mi.
845 ft. **Site 1 of 2 in cluster D**

Relative:
Lower

Actual:
515 ft.

SWEEPS UST:
Status: Active
Comp Number: 50442
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-24-91
Action Date: 07-24-91
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-050442-000001
Tank Status: A
Capacity: 250
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 1

CA FID UST:
Facility ID: 01002727
Regulated By: UTNKA
Regulated ID: 00050442
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154472244
Mail To: Not reported
Mailing Address: 4221 LAS POSITAS RD
Mailing Address 2: Not reported
Mailing City,St,Zip: LIVERMORE 94550
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

R.G.DICKINSON (Continued) **S106027288**

Status: Active

D10 **RG DICKINSON** **HIST UST** **U001597347**
SW **4221 LAS POSITAS RD** **N/A**
1/8-1/4 **LIVERMORE, CA 94550**
0.160 mi.
845 ft. **Site 2 of 2 in cluster D**

Relative:
Lower

Actual:
515 ft.

HIST UST:

File Number:	0003628B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0003628B.pdf
Region:	STATE
Facility ID:	00000050442
Facility Type:	Other
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	4154472244
Owner Name:	R.G.DICKINSON
Owner Address:	4221 LAS POSITAS RD.
Owner City,St,Zip:	LIVERMORE, CA 94550
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000250
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, None

Click here for Geo Tracker PDF:

E11 **QUALEX TARGET NO 828** **RCRA-SQG** **1005441354**
South **4300 LAS POSITAS RD** **FINDS** **CAR000119230**
1/8-1/4 **LIVERMORE, CA 94551**
0.162 mi.
855 ft. **Site 1 of 2 in cluster E**

Relative:
Lower

Actual:
520 ft.

RCRA-SQG:

Date form received by agency:	02/15/2016
Facility name:	TARGET STORE T0828
Facility address:	4300 LAS POSITAS RD LIVERMORE, CA 94551
EPA ID:	CAR000119230
Mailing address:	PO BOX 111 MINNEAPOLIS, MN 55440
Contact:	STEVE MUSSER
Contact address:	PO BOX 111 MINNEAPOLIS, MN 55440
Contact country:	US
Contact telephone:	(800) 587-2228
Contact email:	POC@TARGET.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous

QUALEX TARGET NO 828 (Continued) **1005441354**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	TARGET CORPORATION
Owner/operator address:	PO BOX 111
	MINNEAPOLIS, MN 55440
Owner/operator country:	US
Owner/operator telephone:	(800) 587-2228
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	07/21/1993
Owner/Op end date:	Not reported

Owner/operator name:	TARGET CORPORATION
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	07/21/1993
Owner/Op end date:	Not reported

Handler Activities Summary:

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

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

. Waste code:	D002
. Waste name:	CORROSIVE WASTE

. Waste code:	D004
. Waste name:	ARSENIC

. Waste code:	D005
. Waste name:	BARIUM

. Waste code:	D006

QUALEX TARGET NO 828 (Continued) **1005441354**

. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P042
. Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

QUALEX TARGET NO 828 (Continued) **1005441354**

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U058
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U150
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U188
. Waste name: PHENOL

. Waste code: U200
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Historical Generators:
Date form received by agency: 03/01/2014
Site name: TARGET STORE T0828
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

QUALEX TARGET NO 828 (Continued) **1005441354**

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P042
. Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

QUALEX TARGET NO 828 (Continued) **1005441354**

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U058
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U150
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U188
. Waste name: PHENOL

. Waste code: U200
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Date form received by agency: 06/24/2010
Site name: T0828
Classification: Large Quantity Generator

. Waste code: 123
. Waste name: 123

. Waste code: 141
. Waste name: 141

. Waste code: 214
. Waste name: 214

. Waste code: 311
. Waste name: 311

. Waste code: 331

QUALEX TARGET NO 828 (Continued) **1005441354**

. Waste name: 331

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P046
. Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: U240
. Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D

Date form received by agency: 01/25/2006
Site name: TARGET STORE NO 0828 HAUL SITE
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D011
. Waste name: SILVER

Date form received by agency: 06/07/2002
Site name: QUALEX TARGET NO 828
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:

QUALEX TARGET NO 828 (Continued) **1005441354**

Registry ID: 110012544602

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

E12
South
1/8-1/4
0.162 mi.
855 ft.
Relative: Lower
Actual: 520 ft.

CVS PHARMACY #16275 **RCRA-SQG 1018273903**
4300 LAS POSITAS RD STE B **ECHO CAR000261123**
LIVERMORE, CA 94551

Site 2 of 2 in cluster E

RCRA-SQG:
Date form received by agency: 03/29/2016
Facility name: CVS PHARMACY #16275
Facility address: 4300 LAS POSITAS RD STE B
LIVERMORE, CA 94551
EPA ID: CAR000261123
Mailing address: ONE CVS DR
WOONSOCKET, RI 02895
Contact: NICOLE WILKINSON
Contact address: ONE CVS DR MAIL CODE 2340
WOONSOCKET, RI 02895
Contact country: US
Contact telephone: 401-770-7132
Contact email: NICOLE.WILKINSON@CVSHEALTH.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TARGET CORPORATION
Owner/operator address: NICOLLET MALL
MINNEAPOLIS, MN 55403
Owner/operator country: US
Owner/operator telephone: 612-304-6073
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/21/1993
Owner/Op end date: Not reported

Owner/operator name: GARFIELD BEACH CVS LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator

CVS PHARMACY #16275 (Continued) **1018273903**

Owner/Op start date: 12/16/2015
Owner/Op end date: Not reported

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

. Waste code: 122
. Waste name: 122

. Waste code: 123
. Waste name: 123

. Waste code: 134
. Waste name: 134

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 311
. Waste name: 311

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 541
. Waste name: 541

. Waste code: 561
. Waste name: 561

. Waste code: 791
. Waste name: 791

. Waste code: D001

CVS PHARMACY #16275 (Continued) **1018273903**

. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Violation Status: No violations found

ECHO:
Envid: 1018273903
Registry ID: 110067712318
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110067712318

B13 **SPRINGTON CLEANERS** **RCRA-SQG** **1000257699**
ENE **953 BLUEBELL DR** **EMI** **CAD981970221**
1/8-1/4 **LIVERMORE, CA 94550**
0.166 mi.
878 ft. **Site 2 of 2 in cluster B**

Relative:
Lower

Actual:
519 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	SPRINGTON CLEANERS
Facility address:	953 BLUEBELL DR LIVERMORE, CA 94550
EPA ID:	CAD981970221
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

SPRINGTON CLEANERS (Continued) **1000257699**

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

Historical Generators:
Date form received by agency: 05/18/1987
Site name: SPRINGTON CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

EMI:
Year: 1990
County Code: 1
Air Basin: SF
Facility ID: 4438
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1996
County Code: 1
Air Basin: SF
Facility ID: 4438
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1997
County Code: 1
Air Basin: SF
Facility ID: 4438
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

SPRINGTON CLEANERS (Continued) **1000257699**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	1
Air Basin:	SF
Facility ID:	4438
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	4438
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	1
Air Basin:	SF
Facility ID:	4438
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

SPRINGTON CLEANERS (Continued) **1000257699**

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

F14 **91924** **HIST UST** **U001597266**
SE **4904 S FRONT RD** **N/A**
1/8-1/4 **LIVERMORE, CA 94550**
0.193 mi.
1019 ft. **Site 1 of 2 in cluster F**

Relative:
Lower

Actual:
521 ft.

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000062167
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	HEINZ, WILLIAM
Telephone:	4154435181
Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor

F15 **CHEVRON #9-1924** **LUST** **S105027750**
SE **4904 SOUTHFRONT** **Alameda County CS** **N/A**
1/8-1/4 **LIVERMORE, CA 94550** **HIST CORTESE**
0.193 mi.
1019 ft. **Site 2 of 2 in cluster F**

Relative:
Lower

Actual:
521 ft.

LUST:

Region:	STATE
Global Id:	T0600100341
Latitude:	37.700337229
Longitude:	-121.740345125
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/21/2007
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-0372
LOC Case Number:	RO0000477
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0600100341
Contact Type:	Local Agency Caseworker
Contact Name:	Jerry Wickham
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Parkway
City:	Alameda
Email:	jerry.wickham@acgov.org
Phone Number:	5105676791

Global Id:	T0600100341
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100341
Status:	Open - Case Begin Date
Status Date:	12/15/1984

Global Id:	T0600100341
Status:	Open - Site Assessment
Status Date:	12/15/1984

Global Id:	T0600100341
Status:	Open - Remediation
Status Date:	02/01/1985

Global Id:	T0600100341

CHEVRON #9-1924 (Continued) **S105027750**

Status: Open - Remediation
Status Date: 03/01/1990

Global Id: T0600100341
Status: Open - Verification Monitoring
Status Date: 07/16/1993

Global Id: T0600100341
Status: Open - Remediation
Status Date: 04/01/2000

Global Id: T0600100341
Status: Completed - Case Closed
Status Date: 12/21/2007

Regulatory Activities:
Global Id: T0600100341
Action Type: Other
Date: 03/15/1988
Action: Leak Reported

Global Id: T0600100341
Action Type: REMEDIATION
Date: 03/26/1990
Action: Pump & Treat (P&T) Groundwater

Global Id: T0600100341
Action Type: ENFORCEMENT
Date: 12/21/2007
Action: Closure/No Further Action Letter - #20071221

Global Id: T0600100341
Action Type: ENFORCEMENT
Date: 12/31/1991
Action: Notice of Responsibility - #UNK

LUST REG 2:
Region: 2
Facility Id: 01-0372
Facility Status: Post remedial action monitoring
Case Number: 2335
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/30/1984
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: 1/16/1985
Date Remediation Action Underway: 5/9/1990
Date Post Remedial Action Monitoring Began: 6/12/1990

Alameda County CS:
Status: Leak Confirmation

CHEVRON #9-1924 (Continued) **S105027750**

Record Id: RO0000477
PE: 5602
Facility Status: Leak Confirmation

Status: Remedial Action Underway
Record Id: RO0000477
PE: 5602
Facility Status: Remedial Action Underway

Status: Verificaiton Monitoring Underway
Record Id: RO0000477
PE: 5602
Facility Status: Verification Monitoring Underway

Status: Case Closed
Record Id: RO0000477
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0372

C16 **MOBIL SERVICE STATION** **HIST UST** **U001597339**
SE **4707 1ST ST** **N/A**
1/8-1/4 **LIVERMORE, CA 94550**
0.199 mi.
1053 ft. **Site 4 of 9 in cluster C**

Relative:
Lower

Actual:
517 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000039606
Facility Type: Gas Station
Other Type: Not reported
Contact Name: PYUNG JUNG
Telephone: 4154473343
Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 SO. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: Not reported

MOBIL SERVICE STATION (Continued) **U001597339**

Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000280
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test

C17 **UNOCAL #2611128 / BP #11128** **LUST S109117752**
SE **4707 FIRST** **N/A**
1/8-1/4 **LIVERMORE, CA 94551**
0.199 mi.
1053 ft. **Site 5 of 9 in cluster C**

Relative:
Lower

Actual:
517 ft.

LUST:

Region:	STATE
Global Id:	T0619756184
Latitude:	37.70041
Longitude:	-121.741287
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/03/2010
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0002970
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Diesel
Site History:	The site is currently an operating gasoline service station located at 4707 First Street in Livermore, California. Surrounding land use is primarily commercial with active service stations located northeast and northwest of the site. The fuel system at the site includes three gasoline USTs and two dispenser islands. This case was opened in response to the detection of petroleum hydrocarbons in soil and groundwater samples collected during a site assessment for due diligence in August 2007. Six soil borings (B-1 through B-6) were advanced at the site between August 21 and August 27, 2007 as part of a site assessment for due diligence. TPHd was detected in one of five soil samples collected at a concentration of 80 ppm; TPHg and benzene were not detected in any of the soil samples. TPHg was not detected

UNOCAL #2611128 / BP #11128 (Continued) **S109117752**

in any of the five grab groundwater samples collected but TPHd was detected in four of the five grab groundwater samples at concentrations ranging from 1,100 to 7,300 ppb. BTEX were not detected in any of the grab groundwater samples. Based on a review of the site history, it appears that the fuel hydrocarbons detected during the August 2007 investigation most likely represent residual contamination from earlier releases at a Chevron service station located directly east of the site at 4904 Southfront Lane. A leaking UST was discovered at the Chevron service station (Chevron #9-1924; RO0000477) located at 4904 Southfront Lane in December 1984. After detection of the leak in December 1984, the leaking 10,000-gallon UST was decommissioned and then removed in March 1985. Two additional USTs, one 5,000-gallon and one 10,000-gallon UST were also removed in March 1985 and replaced by a new UST complex in a different location within the Chevron service station at 4904 Southfront Lane. In response to the leak at the Chevron station, a total of 18 soil borings were advanced as part of on-site and off-site investigations. A total of 14 of the borings were converted to monitoring wells. In addition to wells located at the Chevron station, several wells were also installed at 4707 First Street, which is the site considered in this fuel leak case. A free product plume was observed extending from the former tank pit at the Chevron station at 4904 Southfront Lane off-site to the west. A drainage culvert extending from the Chevron station to the 4707 First Street site was suspected to be a preferential pathway for free product. Therefore, Chevron installed one 12-inch recovery well adjacent to the drainage culvert on the 4707 First Street site. A double pump recovery system and air stripping unit was used to recover free product and extract and treat groundwater. The free product recovery and groundwater extraction system was operated by Chevron from February 1985 to April 1986. The groundwater extraction system also operated during the period from March 1990 to January 1991. A total of 1,070,999 gallons of groundwater was treated and 296 gallons of separate phase hydrocarbons were removed. The extraction and treatment system was removed in July 1993. Following additional site investigation and monitoring, the fuel leak case for the Chevron station at 4904 Southfront Lane (RO0000477) was closed on June 6, 2007. Site assessment activities consisting of advancing three soil borings (THP-1 through TPH-3) near the pump islands, fuel USTs, and waste oil UST and inspecting the fuel dispensers for indications of leakage were conducted at 4707 First Street on October 21, 1994. Stained pea gravel backfill was observed below the southwest dispenser. TPHg and TPHd were detected in soil samples collected below the dispensers at concentrations up to 79 ppm and 360 ppm, respectively. Grab groundwater samples from the three soil borings contained minor concentrations of BTEX (0.8 ppb of ethylbenzene and 4 ppb of xylenes). TPHg, TPHd, TPHo, and BTEX were not detected in soil samples from the three borings. In 1995, one 1,000-gallon waste oil UST was removed from the site. Soil samples were collected from the former waste oil UST and former hydraulic lift sump excavations. 1,1-dichlorobenzene and 1,2-dichlorobenzene were detected in soil at concentrations of 16 and 20 ppm, respectively. In a letter dated February 16, 1996, ACEH indicated that no further investigation or cleanup was required for the waste oil UST (RO0000560). In a follow-up investigation to the six soil borings advanced in August 2007, seven soil borings (EB-1 through EB-7) were advanced on February 24 and 25, 2009. TPHg was not detected at reportable

UNOCAL #2611128 / BP #11128 (Continued) **S109117752**

concentrations in any of the soil or groundwater samples collected. TPHd was detected in 18 of 25 soil samples collected at concentrations up to 5 ppm and was detected in 3 of the 6 groundwater samples collected at concentrations up to 39 ppb. Benzene was detected in 2 of 25 soil samples collected at concentrations up to 0.0015 ppm and was not detected at reportable concentrations in the 6 groundwater samples collected.

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

Contact:

Global Id:	T0619756184
Contact Type:	Local Agency Caseworker
Contact Name:	Jerry Wickham
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Parkway
City:	Alameda
Email:	jerry.wickham@acgov.org
Phone Number:	5105676791

Status History:

Global Id:	T0619756184
Status:	Open - Case Begin Date
Status Date:	08/23/2007
Global Id:	T0619756184
Status:	Open - Site Assessment
Status Date:	08/23/2007
Global Id:	T0619756184
Status:	Open - Site Assessment
Status Date:	11/13/2007
Global Id:	T0619756184
Status:	Completed - Case Closed
Status Date:	03/03/2010

Regulatory Activities:

Global Id:	T0619756184
Action Type:	ENFORCEMENT
Date:	07/18/2008
Action:	Staff Letter - #20080718
Global Id:	T0619756184
Action Type:	ENFORCEMENT
Date:	11/13/2008
Action:	Staff Letter - #20081113
Global Id:	T0619756184
Action Type:	Other
Date:	10/24/2007
Action:	Leak Discovery
Global Id:	T0619756184
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724

UNOCAL #2611128 / BP #11128 (Continued) **S109117752**

Global Id: T0619756184
Action Type: ENFORCEMENT
Date: 11/17/2009
Action: File Review - Closure - #20091117

Global Id: T0619756184
Action Type: ENFORCEMENT
Date: 03/03/2010
Action: Closure/No Further Action Letter - #2010-03-03

Global Id: T0619756184
Action Type: Other
Date: 10/24/2007
Action: Leak Reported

Global Id: T0619756184
Action Type: ENFORCEMENT
Date: 07/31/2008
Action: Staff Letter - #20080731

Global Id: T0619756184
Action Type: ENFORCEMENT
Date: 04/28/2008
Action: * Historical Enforcement - #20080428

C18 **PJ MOBIL** **HIST UST** **U001597343**
SE **4707 1ST ST** **N/A**
1/8-1/4 **LIVERMORE, CA 94550**
0.199 mi.
1053 ft. **Site 6 of 9 in cluster C**

Relative:
Lower

Actual:
517 ft.

HIST UST:
File Number: 00036148
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00036148.pdf
Region: STATE
Facility ID: 00000059393
Facility Type: Gas Station
Other Type: Not reported
Contact Name: PUNG (P.J.) JONG
Telephone: 4154473343
Owner Name: MOBIL OIL CORP.
Owner Address: P.O. BOX 4002
Owner City,St,Zip: CONCORD, CA 94524
Total Tanks: 0004

Tank Num: 001
Container Num: (1) REG.
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: (2) U.L.
Year Installed: Not reported

PJ MOBIL (Continued) **U001597343**

Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	(3) PREM
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4- WASTE
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

C19 **BP OIL COMPANY FACILITY #11128** **LUST** **S101580095**
SE **4707 1ST ST** **Alameda County CS** **N/A**
1/8-1/4 **LIVERMORE, CA 94550** **SWEEPS UST**
0.199 mi. **HIST UST**
1053 ft. **Site 7 of 9 in cluster C** **CA FID UST**
HAZNET
Relative: **HIST CORTESE**
Lower

Actual: **517 ft.**

LUST:

Region:	STATE
Global Id:	T0600100925
Latitude:	37.7000873
Longitude:	-121.7414627
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/03/1994
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1002
LOC Case Number:	RO0000560
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0600100925
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board

BP OIL COMPANY FACILITY #11128 (Continued) **S101580095**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100925
Status: Completed - Case Closed
Status Date: 05/03/1994

Global Id: T0600100925
Status: Open - Case Begin Date
Status Date: 05/03/1994

Regulatory Activities:
Global Id: T0600100925
Action Type: Other
Date: 05/03/1994
Action: Leak Reported

Global Id: T0600100925
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-1002
Facility Status: Case Closed
Case Number: 1809
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002970
PE: 5602
Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0002970
PE: 5602
Facility Status: Pollution Charaterization

BP OIL COMPANY FACILITY #11128 (Continued) **S101580095**

Status: Case Closed
Record Id: RO0000560
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 39606
Number: 1
Board Of Equalization: 44-027706
Referral Date: 09-02-92
Action Date: 11-18-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-039606-000001
Tank Status: A
Capacity: 10000
Active Date: 09-02-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 39606
Number: 1
Board Of Equalization: 44-027706
Referral Date: 09-02-92
Action Date: 11-18-93
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-039606-000002
Tank Status: A
Capacity: 12000
Active Date: 09-02-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 39606
Number: 1
Board Of Equalization: 44-027706
Referral Date: 09-02-92
Action Date: 11-18-93
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-039606-000003
Tank Status: A
Capacity: 10000
Active Date: 09-02-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

BP OIL COMPANY FACILITY #11128 (Continued) **S101580095**

Status:	Active
Comp Number:	39606
Number:	1
Board Of Equalization:	44-027706
Referral Date:	09-02-92
Action Date:	11-18-93
Created Date:	02-29-88
Owner Tank Id:	4
SWRCB Tank Id:	01-000-039606-000004
Tank Status:	A
Capacity:	1000
Active Date:	09-02-92
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

HIST UST:

File Number:	0003616A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0003616A.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	01001122
Regulated By:	UTNKA
Regulated ID:	00039606
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4154473343
Mail To:	Not reported
Mailing Address:	2868 PROSPECT PARK DR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LIVERMORE 94550
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported

BP OIL COMPANY FACILITY #11128 (Continued) **S101580095**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HAZNET:
envid: S101580095
Year: 2015
GEPAID: CAL000393595
Contact: SARDAR AMIN
Telephone: 5103863684
Mailing Name: Not reported
Mailing Address: 821 CORPORATE WAY
Mailing City,St,Zip: FREMONT, CA 94539
Gen County: Alameda
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Alameda

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1002

C20 **TOSCO NORTHWEST CO NO 11128** **RCRA-SQG** **1000984918**
SE **4707 1ST ST** **FINDS** **CAR000000273**
1/8-1/4 **LIVERMORE, CA 94550** **ECHO**
0.199 mi.
1053 ft. **Site 8 of 9 in cluster C**

Relative:
Lower

Actual:
517 ft.

RCRA-SQG:
Date form received by agency: 02/09/1995
Facility name: TOSCO NORTHWEST CO NO 11128
Facility address: 4707 1ST ST
LIVERMORE, CA 94550
EPA ID: CAR000000273
Mailing address: UNION ST STE 2500
SEATTLE, WA 98101
Contact: LYNN CHUN
Contact address: 601 UNION ST STE 2500
SEATTLE, WA 98101
Contact country: US
Contact telephone: (206) 442-7000
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

TOSCO NORTHWEST CO NO 11128 (Continued) **1000984918**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	TOSCO NORTHWEST COMPANY
Owner/operator address:	601 UNION ST STE 2500 SEATTLE, WA 98101
Owner/operator country:	Not reported
Owner/operator telephone:	(206) 442-7000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002904233

Environmental Interest/Information System

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

ECHO:

Envid:	1000984918
Registry ID:	110002904233
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110002904233

C21
SE
1/8-1/4
0.199 mi.
1053 ft.

TOSCO CORP 11128
4707 1ST STREET
LIVERMORE, CA 94551

Site 9 of 9 in cluster C

Relative:
Lower

Actual:
517 ft.

UST:

Facility ID:	01-006-039606
Permitting Agency:	LIVERMORE-PLEASANTON, CITIES OF
Latitude:	37.70147
Longitude:	-121.739618

UST **U003776593**
N/A

G22
ESE
1/8-1/4
0.246 mi.
1299 ft.

4977 SOUTHFRONT RD
LIVERMORE, CA

Site 1 of 2 in cluster G

Relative:
Lower

Actual:
525 ft.

AST:

Certified Unified Program Agencies:	Livermore-Pleasanton
Owner:	Sunbelt Rentals
Total Gallons:	1,775
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

AST **A100325179**
N/A

G23
ESE
1/8-1/4
0.246 mi.
1299 ft.

SUNBELT RENTALS PC 517
4977 SOUTHFRONT RD
LIVERMORE, CA 94551

Site 2 of 2 in cluster G

Relative:
Lower

Actual:
525 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Sunbelt Rentals, Inc.
Total Gallons:	Not reported
CERSID:	10400392

AST **A100424976**
N/A

SUNBELT RENTALS PC 517 (Continued) **A100424976**

Facility ID:	Not reported
Business Name:	Sunbelt Rentals, Inc.
Phone:	(925) 455-5710
Fax:	(925) 443-3579
Mailing Address:	4977 Southfront Rd
Mailing Address City:	Livermore
Mailing Address State:	CA
Mailing Address Zip Code:	94551
Operator Name:	Sunbelt Rentals PC 517
Operator Phone:	(925) 455-5710
Owner Phone:	803-578-5912
Owner Mail Address:	2341 Deerfield Drive
Owner State:	SC
Owner Zip Code:	29715
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000314975

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24 **RETAIL SHELL SERVICE STATION** **LUST** **1007737725**
SSE **4530 LAS POSITAS** **Alameda County CS** **N/A**
1/4-1/2 **LIVERMORE, CA 94550** **FINDS**
0.276 mi.
1455 ft.

Relative:
Lower

Actual:
522 ft.

LUST:

Region:	STATE
Global Id:	T0600194179
Latitude:	37.698255
Longitude:	-121.742415
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/31/2007
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0002523
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0600194179
Contact Type:	Local Agency Caseworker
Contact Name:	Jerry Wickham
Organization Name:	ALAMEDA COUNTY LOP
Address:	1131 Harbor Bay Parkway
City:	Alameda
Email:	jerry.wickham@acgov.org

RETAIL SHELL SERVICE STATION (Continued) **1007737725**

Phone Number: 5105676791

Global Id: T0600194179
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600194179
Status: Open - Case Begin Date
Status Date: 09/19/2001

Global Id: T0600194179
Status: Open - Site Assessment
Status Date: 09/19/2001

Global Id: T0600194179
Status: Open - Verification Monitoring
Status Date: 09/20/2001

Global Id: T0600194179
Status: Completed - Case Closed
Status Date: 01/31/2007

Regulatory Activities:
Global Id: T0600194179
Action Type: Other
Date: 09/19/2001
Action: Leak Discovery

Global Id: T0600194179
Action Type: Other
Date: 09/19/2001
Action: Leak Reported

Global Id: T0600194179
Action Type: ENFORCEMENT
Date: 01/31/2007
Action: Closure/No Further Action Letter - #20070131

Global Id: T0600194179
Action Type: Other
Date: 09/19/2001
Action: Leak Began

Global Id: T0600194179
Action Type: ENFORCEMENT
Date: 03/07/2003
Action: Notice of Responsibility - #UNK

RETAIL SHELL SERVICE STATION (Continued) **1007737725**

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0002523
PE: 5602
Facility Status: Pollution Charaterization

Status: Verificaiton Monitoring Underway
Record Id: RO0002523
PE: 5602
Facility Status: Verification Monitoring Underway

Status: Case Closed
Record Id: RO0002523
PE: 5602
Facility Status: Case Closed

FINDS:

Registry ID: 110018971399

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

H25 **EAST BAY GUNITE** **Alameda County CS** **S106027233**
East **5237 S FRONT RD** **SWEEPS UST** **N/A**
1/4-1/2 **LIVERMORE, CA 94550** **HIST UST**
0.335 mi. **CA FID UST**
1769 ft. **Site 1 of 3 in cluster H**

Relative:
Lower

Actual:
526 ft.

Alameda County CS:
Status: Case Closed
Record Id: RO0001169
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 18258
Number: 1
Board Of Equalization: 44-000238
Referral Date: 09-01-88
Action Date: 09-01-88
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-018258-000001
Tank Status: A
Capacity: 5000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 2

EAST BAY GUNITE (Continued) **S106027233**

Status:	Active
Comp Number:	18258
Number:	1
Board Of Equalization:	44-000238
Referral Date:	09-01-88
Action Date:	09-01-88
Created Date:	02-29-88
Owner Tank Id:	2
SWRCB Tank Id:	01-000-018258-000002
Tank Status:	A
Capacity:	3000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

HIST UST:

File Number:	00035F6C
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035F6C.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	01000661
Regulated By:	UTNKA
Regulated ID:	00018258
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	5237 S FRONT
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LIVERMORE 94550
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported

EAST BAY GUNITE (Continued) **S106027233**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

H26 **EAST BAY GUNITE** **LUST** **S111760305**
East **5237 FRONT** **N/A**
1/4-1/2 **LIVERMORE, CA 94550**
0.335 mi.
1769 ft. **Site 2 of 3 in cluster H**

Relative:
Lower

Actual:
526 ft.

LUST:

Region:	STATE
Global Id:	T0600100764
Latitude:	37.704316
Longitude:	-121.73321
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/15/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0829
LOC Case Number:	RO0001169
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Contact:

Global Id:	T0600100764
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100764
Status:	Open - Case Begin Date
Status Date:	05/02/1991
Global Id:	T0600100764
Status:	Completed - Case Closed
Status Date:	09/15/1995

Regulatory Activities:

Global Id:	T0600100764
Action Type:	Other
Date:	05/02/1991
Action:	Leak Reported
Global Id:	T0600100764

EAST BAY GUNITE (Continued) **S111760305**

Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

H27 **BUILDING 11462 - AOC 164** **LUST** **U001597298**
East **UNKNOWN ICELAND AVENUE** **HIST UST** **N/A**
1/4-1/2 **VANDENBERG AFB, CA 93437** **HIST CORTESE**
0.338 mi.
1786 ft. **Site 3 of 3 in cluster H**

Relative:
Lower

Actual:
525 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0829
Facility Status: Case Closed
Case Number: 3285
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Barbara
Global ID: T0608391913
Status: Case Closed
Case Number: 3285
Local Case Num: Not reported
Case Type: O
Substance: Diesel
Quantity: Not reported
Abatement Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
Leak Source: Tank
Leak Cause: Structure Failure
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 02/16/1999
Discovered Date: 10/30/98
Enter Date: 10/18/2000
Stop Date: Not reported
Review Date: 10/18/2000
Enforce Date: 1/1/65
Close Date: 4/19/99
Enforcement Type: None Taken
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: Laundry Way

BUILDING 11462 - AOC 164 (Continued) **U001597298**

Local Agency: 42000L
Lead Agency: Regional Board
Staff Initials: CHK
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: DOD
Interim Action: N
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NRQ
Lat/Long: Not reported
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: 13.00
Beneficial: MUN
Priority: 3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Distance From Well: 0
Assigned Name: Not reported
Summary: Not reported

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000018258
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 4154559122
Owner Name: ERNEST R. JONES
Owner Address: 1725 ROSE AVE
Owner City,St,Zip: PLEASANTON, CA 94566
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported

BUILDING 11462 - AOC 164 (Continued) **U001597298**

Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0829

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28 **CALL MAC TRANSPORTATION** **LUST U003299853**
ESE **461 MCGRAW AVE** **SLIC N/A**
1/4-1/2 **LIVERMORE, CA 94550** **Alameda County CS**
0.345 mi. **HIST CORTESE**
1823 ft.

Relative:
Lower

Actual:
527 ft.

LUST REG 2:
Region: 2
Facility Id: 01-2394
Facility Status: Preliminary site assessment underway
Case Number: 2978
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 7/11/1995
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 1/2/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 10/01/2008
Global Id: T0600102204
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0000311
Latitude: 37.7024
Longitude: -121.733673
Case Type: Cleanup Program Site
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-2394
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel, Tetrachloroethylene (PCE)
Site History: Not reported

CALL MAC TRANSPORTATION (Continued) **U003299853**

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

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0000311
PE: 5502
Facility Status: Pollution Charaterization

Status: Remediation Plan
Record Id: RO0000311
PE: 5502
Facility Status: Remediation Plan

Status: Remedial Action Underway
Record Id: RO0000311
PE: 5502
Facility Status: Remedial Action Underway

Status: Case Closed
Record Id: RO0000311
PE: 5502
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2394

I29 **HEXCEL CORPORATION** **RESPONSE** **U001597316**
South **10 TREVARNO ROAD** **ENVIROSTOR** **N/A**
1/2-1 **LIVERMORE, CA 94550** **HIST UST**
0.897 mi.
4738 ft. **Site 1 of 3 in cluster I**

Relative:
Lower

Actual:
534 ft.

RESPONSE:
Facility ID: 1300001
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 40
National Priorities List: NO
Cleanup Oversight Agencies: US EPA
Lead Agency Description: US EPA
Project Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 16
Senate: 07
Special Program Status: Not reported
Status: Refer: RWQCB
Status Date: 01/30/1989
Restricted Use: NO
Funding: Not reported
Latitude: 37.69222

HEXCEL CORPORATION (Continued) **U001597316**

Longitude: -121.7491
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC : * ORGANIC LIQUIDS WITH METALS Asbestos Containing Materials (ACM * UNSPECIFIED SOLVENT MIXTURES * ADHESIVES * POLYMERIC RESIN WASTE * UNSPECIFIED ORGANIC LIQUID MIXTURE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

ENVIROSTOR:
Facility ID: 1300001
Status: Refer: RWQCB
Status Date: 01/30/1989
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 40
NPL: NO
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 16
Senate: 07
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.69222
Longitude: -121.7491
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * ORGANIC LIQUIDS WITH METALS Asbestos Containing Materials (ACM * UNSPECIFIED SOLVENT MIXTURES * ADHESIVES * POLYMERIC RESIN WASTE * UNSPECIFIED ORGANIC LIQUID MIXTURE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

HEXCEL CORPORATION (Continued) **U001597316**

Alias Name: Not reported
Alias Type: Not reported

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000054530
Facility Type: Other
Other Type: COATINGS
Contact Name: PHILIP CUNNINGHAM
Telephone: 4154471001
Owner Name: HEXCEL CORPORATION
Owner Address: 650 CALIFORNIA STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94108
Total Tanks: 0001

Tank Num: 001
Container Num: S1
Year Installed: Not reported
Tank Capacity: 00054000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

I30 **HEXCEL CORPORATION** **CA BOND EXP. PLAN** **S100833465**
South **10 TREVARNO ROAD** **EMI** **N/A**
1/2-1 **LIVERMORE, CA 94550**
0.897 mi.
4738 ft. **Site 2 of 3 in cluster I**

Relative:
Lower

Actual:
534 ft.

CA BOND EXP. PLAN:
Reponsible Party: RWQCB REFERRAL SITE
Project Revenue Source Company: Not reported
Project Revenue Source Addr: Not reported
Project Revenue Source City,St,Zip: Not reported
Project Revenue Source Desc: This site is proposed for the National Priority List. The RWQCB will continue to have lead responsibility for monitoring the RP's remedial activities. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from the fund for this site.

HEXCEL CORPORATION (Continued) **S100833465**

Site Description: Hexcel Corporation's Composite Materials Facility is involved in the custom impregnation of fabrics and fibers, some of which are used in aircraft brake linings. The facility also formulates and reacts plastic resins for coatings and adhesives used in reinforced plastic parts for defense and aerospace applications. Surrounding land use is agricultural, residential and industrial.

Hazardous Waste Desc: The known ground water contamination cosists of a plume of acetone, methyl ethyl ketone (MEK), toluene, butyl alcohol, dimethyl formamide and possibly a plume consisting primarily of dichloromethane, dimethyl formamide and MEK.

Threat To Public Health & Env: Offsite migration of methylene chloride in a ground water contamination plume could result in the contamination of a drinking water supply aquifer in the vicinity of the Hexcel plant, exposing humans through ingestion of contaminated water.

Site Activity Status: Documented solvent leaks from eight underground storage tanks have occurred at Hexcel Corporation's Composite Materials Facility causing discharges of solvents to the ground water under the site. An estimated 600 to 1000 gallons of solvent (primarily methylene chloride) was reported to have been discharged to the soil beneath two of the eight tanks. In addition, documented surface spills of solvents have occurred on Hexcel's property. Three evaporation ponds were used from 1955 until about 1977for disposal of effluent from an onsite sewage treatment plant and for industrial cooling water, as well as for the disposal of MEK, acetone and mercury. Disposal of industrial wastes by cut and fill practices after 1957 resulted in the burial of anunknown number of drums containing resins, explosives and possibly solvents. Apparently all disposal activities, except for sewage disposal, ceased in about 1971. DHS has been working with the RWQCB, which issued a cleanup and abatement order (CAO) to Hexcel Corporation on March 24, 1983. Ground water investigations were undertaken by Hexcel Corporation, the responsible party, beginning in 1983 in response to the CAO.

EMI:

Year:	1987
County Code:	1
Air Basin:	SF
Facility ID:	54
Air District Name:	BA
SIC Code:	2295
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	57
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1990
County Code:	1
Air Basin:	SF
Facility ID:	54
Air District Name:	BA
SIC Code:	2295
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	67

HEXCEL CORPORATION (Continued) **S100833465**

Reactive Organic Gases Tons/Yr:	55
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	1
Air Basin:	SF
Facility ID:	54
Air District Name:	BA
SIC Code:	2295
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47
Reactive Organic Gases Tons/Yr:	37
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	1
Air Basin:	SF
Facility ID:	54
Air District Name:	BA
SIC Code:	2295
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	54
Air District Name:	BA
SIC Code:	2295
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HEXCEL CORPORATION (Continued) **S100833465**

Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	54
Air District Name:	BA
SIC Code:	2295
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	34
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	1
Air Basin:	SF
Facility ID:	54
Air District Name:	BA
SIC Code:	2295
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	33
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

I31
South
1/2-1
0.897 mi.
4738 ft.

Relative:
Lower

Actual:
534 ft.

HEXCEL CORP.
10 TREVARNO RD
LIVERMORE, CA 94550

Site 3 of 3 in cluster I

SEMS-ARCHIVE **1000168732**
US ENG CONTROLS **CAD058783952**
US INST CONTROL
SWEEPS UST
HIST UST
CHMIRS
RCRA NonGen / NLR
ROD

SEMS-ARCHIVE:

Site ID:	901464
EPA ID:	CAD058783952
Federal Facility:	N
NPL:	Withdrawn from the Final NPL
Non NPL Status:	Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0901464
Federal Facility:	Not a Federal Facility
NPL Status:	Withdrawn
Non NPL Status:	Not reported

CERCLIS-NFRAP Site Contact Details:

HEXCEL CORP. (Continued) **1000168732**

Contact Sequence ID: 13286190.00000
Person ID: 13003854.00000

Contact Sequence ID: 13291785.00000
Person ID: 13003858.00000

Contact Sequence ID: 13297643.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: COAST LAND MANUFACTURING CO
Alias Address: Not reported
CA

Alias Name: HEXCEL CORPORATION
Alias Address: Not reported
Not reported

Alias Name: HEXCEL CORP.
Alias Address: 10 TREVARNO RD
LIVERMORE, CA 94550

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/80
Priority Level: Not reported

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 06/01/87
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: / /
Date Completed: 11/01/86
Priority Level: Higher priority for further assessment

Action: PRELIMINARY ASSESSMENT
Date Started: 04/01/85
Date Completed: 11/01/86
Priority Level: Low priority for further assessment

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: / /
Date Completed: 04/02/91
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: 08/03/89
Date Completed: 08/03/89
Priority Level: Not reported

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 09/15/93
Date Completed: 01/09/12

HEXCEL CORP. (Continued) **1000168732**

Priority Level: Not reported

Action: STATE ORDER
Date Started: / /
Date Completed: 09/15/93
Priority Level: Not reported

Action: STATE ORDER
Date Started: / /
Date Completed: 05/16/90
Priority Level: Not reported

Action: WITHDRAWN FROM THE NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 01/18/94
Priority Level: Not reported

Action: REMOVAL ASSESSMENT
Date Started: 12/20/91
Date Completed: 12/20/91
Priority Level: Not reported

Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/21/93
Priority Level: Final Remedy Selected at Site

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 05/16/90
Date Completed: 09/21/93
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 06/24/88
Priority Level: Not reported

Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 08/30/90
Priority Level: Not reported

US ENG CONTROLS:
EPA ID: CAD058783952
Site ID: 0901464
Name: HEXCEL CORP.
Address: 10 TREVARNO RD
LIVERMORE, CA 94550
EPA Region: 09
County: ALAMEDA
Event Code: Not reported

HEXCEL CORP. (Continued) **1000168732**

Actual Date: 09/30/1993
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Debris
Engineering Control: Aeration
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Debris
Engineering Control: Bioventing
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Debris
Engineering Control: Physical/Chemical Treatment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Debris
Engineering Control: Residuals Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION

HEXCEL CORP. (Continued) **1000168732**

Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Other, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Pump And Treat
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Aeration
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Bioremediation Treatment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Dewatering
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

HEXCEL CORP. (Continued) **1000168732**

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/21/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Vapor Extraction (in-situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

US INST CONTROL:
EPA ID: CAD058783952
Site ID: 0901464
Name: HEXCEL CORP.
Action Name: RECORD OF DECISION
Address: 10 TREVARNO RD
LIVERMORE, CA 94550
EPA Region: 09
County: ALAMEDA
Event Code: Not reported
Inst. Control: Institutional Controls, (N.O.S.)
Actual Date: 09/30/1993
Complet. Date: 09/21/1993
Operable Unit: 01
Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Event Code Description: Not reported

EPA ID: CAD058783952
Site ID: 0901464
Name: HEXCEL CORP.
Action Name: RECORD OF DECISION
Address: 10 TREVARNO RD
LIVERMORE, CA 94550
EPA Region: 09
County: ALAMEDA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: 09/30/1993
Complet. Date: 09/21/1993
Operable Unit: 01
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext : Not reported
Event Code Description: Not reported

HEXCEL CORP. (Continued) **1000168732**

EPA ID: CAD058783952
Site ID: 0901464
Name: HEXCEL CORP.
Action Name: RECORD OF DECISION
Address: 10 TREVARNO RD
LIVERMORE, CA 94550
EPA Region: 09
County: ALAMEDA
Event Code: Not reported
Inst. Control: Institutional Controls, (N.O.S.)
Actual Date: 09/30/1993
Complet. Date: 09/21/1993
Operable Unit: 01
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext : Not reported
Event Code Description: Not reported

SWEEPS UST:
Status: Active
Comp Number: 1056
Number: 1
Board Of Equalization: 44-000057
Referral Date: 06-09-92
Action Date: 04-22-94
Created Date: 04-22-94
Owner Tank Id: 101
SWRCB Tank Id: 01-000-001056-000001
Tank Status: A
Capacity: 6000
Active Date: 06-08-92
Tank Use: CHEMICAL
STG: P
Content: METHYL ETHYL
Number Of Tanks: 4

Status: Active
Comp Number: 1056
Number: 1
Board Of Equalization: 44-000057
Referral Date: 06-09-92
Action Date: 04-22-94
Created Date: 04-22-94
Owner Tank Id: 102
SWRCB Tank Id: 01-000-001056-000002
Tank Status: A
Capacity: 6000
Active Date: 06-08-92
Tank Use: CHEMICAL
STG: P
Content: ACETONE
Number Of Tanks: Not reported

Status: Active
Comp Number: 1056
Number: 1
Board Of Equalization: 44-000057

HEXCEL CORP. (Continued) **1000168732**

Referral Date: 06-09-92
Action Date: 04-22-94
Created Date: 04-22-94
Owner Tank Id: 103
SWRCB Tank Id: 01-000-001056-000003
Tank Status: A
Capacity: 3000
Active Date: 06-08-92
Tank Use: CHEMICAL
STG: P
Content: MEK/ACETONE
Number Of Tanks: Not reported

Status: Active
Comp Number: 1056
Number: 1
Board Of Equalization: 44-000057
Referral Date: 06-09-92
Action Date: 04-22-94
Created Date: 04-22-94
Owner Tank Id: 104
SWRCB Tank Id: 01-000-001056-000004
Tank Status: A
Capacity: 3000
Active Date: 06-08-92
Tank Use: CHEMICAL
STG: P
Content: MEK CLEANING
Number Of Tanks: Not reported

HIST UST:
File Number: 00036035
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00036035.pdf
Region: STATE
Facility ID: 00000001056
Facility Type: Other
Other Type: COATINGS
Contact Name: PHILIP CUNNINGHAM
Telephone: 4154471001
Owner Name: HEXCEL CORPORATION
Owner Address: 11711 DUBLIN BLVD.
Owner City,St,Zip: DUBLIN, CA 94566
Total Tanks: 0005

Tank Num: 001
Container Num: 10
Year Installed: 1974
Tank Capacity: 00005000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Pressure Test

Tank Num: 001
Container Num: 10
Year Installed: 1974
Tank Capacity: 00005000

HEXCEL CORP. (Continued) **1000168732**

Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Pressure Test

Tank Num: 002
Container Num: TANK 102
Year Installed: 1983
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Groundwater Monitoring Well

Tank Num: 002
Container Num: TANK 102
Year Installed: 1983
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Groundwater Monitoring Well

Tank Num: 003
Container Num: TANK 101
Year Installed: 1983
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Groundwater Monitoring Well

Tank Num: 003
Container Num: TANK 101
Year Installed: 1983
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Groundwater Monitoring Well

Tank Num: 004
Container Num: TANK 103
Year Installed: 1983
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Groundwater Monitoring Well

Tank Num: 004
Container Num: TANK 103
Year Installed: 1983
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4

HEXCEL CORP. (Continued) **1000168732**

Leak Detection: Groundwater Monitoring Well

Tank Num: 005
Container Num: TANK 104
Year Installed: 1983
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Groundwater Monitoring Well

Tank Num: 005
Container Num: TANK 104
Year Installed: 1983
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Groundwater Monitoring Well

Click here for Geo Tracker PDF:

CHMIRS:

OES Incident Number:	8-1588
OES notification:	04/02/1998
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported

HEXCEL CORP. (Continued) **1000168732**

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1998
Agency:	Hexcel Corp
Incident Date:	4/2/199812:00:00 AM
Admin Agency:	Livermore Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Expoxy resins blend
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Chemical reaction between resins & curative within 2-55gal drums resulted in release of smoke & vapor. Contained within the drums except for firefighting water which overflowed drums to asphalt which is being cleaned up.

RCRA NonGen / NLR:

Date form received by agency:	02/25/2008
Facility name:	HEXCEL CORPORATION, LIVERMORE FACIITY (PLANT #54)
Facility address:	75 NORTH MINES ROAD LIVERMORE, CA 94550
EPA ID:	CAD058783952
Mailing address:	6400 WEST 5400 SOUTH SALT LAKE CITY, UT 84118
Contact:	CARL CRAVEN
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(801) 508-8428
Contact email:	CARL.CRAVEN@HEXCEL.COM
EPA Region:	09
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

HEXCEL CORP. (Continued) **1000168732**

Owner/Operator Summary:
Owner/operator name: HEXCEL CORPORATION
Owner/operator address: 2 STAMFORD PLZ, 281 TRESSER BL
STAMFORD, CT 06901
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1965
Owner/Op end date: Not reported

Owner/operator name: CARL CRAVEN
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/01/2007
Owner/Op end date: Not reported

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

HEXCEL CORP. (Continued) **1000168732**

. Waste code: D018
. Waste name: BENZENE

. Waste code: D019
. Waste name: CARBON TETRACHLORIDE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D036
. Waste name: NITROBENZENE

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

HEXCEL CORP. (Continued) **1000168732**

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U151
. Waste name: MERCURY

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

Historical Generators:
Date form received by agency: 03/01/2006
Site name: HEXCEL CORPORATION
Classification: Large Quantity Generator

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 272
. Waste name: 272

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

HEXCEL CORP. (Continued) **1000168732**

MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/01/2004
Site name: HEXCEL CORPORATIOIN
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/28/2002
Site name: HEXCEL LIVERMORE
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: HEXCEL CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 04/21/1999
Site name: HEXCEL CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: HEXCEL CORPORATION
Classification: Large Quantity Generator

HEXCEL CORP. (Continued) **1000168732**

Date form received by agency: 03/01/1996
Site name: HEXCEL CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: HEXCEL CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992
Site name: HEXCEL CORP
Classification: Large Quantity Generator

Date form received by agency: 04/16/1990
Site name: HEXCEL CORP
Classification: Large Quantity Generator

Date form received by agency: 08/15/1980
Site name: HEXCEL CORPORATION
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: F - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 01/27/1999
Date achieved compliance: 03/25/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/25/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 01/27/1999
Date achieved compliance: 03/25/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/25/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 01/27/1999
Date achieved compliance: 03/25/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/25/1999
Enf. disposition status: Not reported

HEXCEL CORP. (Continued) **1000168732**

Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 01/27/1999
Date achieved compliance: 03/25/1999
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 02/25/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 01/27/1999
Date achieved compliance: 03/25/1999
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 02/25/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 01/27/1999
Date achieved compliance: 03/25/1999
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 02/25/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/11/1985
Date achieved compliance: 03/11/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/11/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

HEXCEL CORP. (Continued) **1000168732**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - FEA
Area of violation: Formal Enforcement Agreement or Order
Date violation determined: 01/20/1984
Date achieved compliance: 01/20/1984
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/27/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/25/1999
Evaluation lead agency: EPA

Evaluation date: 10/08/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/05/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/11/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/11/1985
Evaluation lead agency: State

Evaluation date: 01/20/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Formal Enforcement Agreement or Order
Date achieved compliance: 01/20/1984
Evaluation lead agency: State

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

Count: 1 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LIVERMORE	S106880565	LIVERMORE ARCADE SHOPPING CENTER	0 S P & 1ST ST	94550	Alameda County CS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/05/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 29

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/05/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 29

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/05/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 29

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 09/14/2016
Date Data Arrived at EDR: 10/04/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 01/05/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/10/2016
Date Data Arrived at EDR: 10/20/2016
Date Made Active in Reports: 01/06/2017
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/10/2016
Date Data Arrived at EDR: 10/20/2016
Date Made Active in Reports: 01/06/2017
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/13/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/15/2016
Date Data Arrived at EDR: 11/29/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 66

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016
Date Data Arrived at EDR: 11/29/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 66

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 43

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/28/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 10/31/2016
Date Data Arrived at EDR: 11/01/2016
Date Made Active in Reports: 01/18/2017
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/31/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 10/31/2016
Date Data Arrived at EDR: 11/01/2016
Date Made Active in Reports: 01/18/2017
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/31/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 11/15/2016
Date Made Active in Reports: 01/20/2017
Number of Days to Update: 66

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/15/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/14/2016
Date Made Active in Reports: 01/20/2017
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/14/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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

Date of Government Version: 12/11/2015
Date Data Arrived at EDR: 02/19/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 105

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

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

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 112
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/24/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Semi-Annually

SLIC: Statewide SLIC Cases

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/14/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/14/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/15/2016
Next Scheduled EDR Contact: 03/27/2017
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/24/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 10/31/2016
Date Data Arrived at EDR: 11/01/2016
Date Made Active in Reports: 01/18/2017
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/31/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/27/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 01/03/2017
Date Data Arrived at EDR: 01/04/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 57

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 01/04/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/19/2016
Date Data Arrived at EDR: 12/20/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/14/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 78

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/14/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

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

Date of Government Version: 08/25/2016
Date Data Arrived at EDR: 08/26/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 49

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/13/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/30/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 36

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 10/31/2016
Date Data Arrived at EDR: 11/01/2016
Date Made Active in Reports: 01/18/2017
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/31/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 08/31/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 12/05/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/01/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 35

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/27/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 11/29/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/24/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/06/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 01/20/2017
Number of Days to Update: 45

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/07/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 37

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/28/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 01/17/2017
Number of Days to Update: 83

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/25/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/14/2016
Date Made Active in Reports: 01/20/2017
Number of Days to Update: 37

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/14/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/14/2016
Date Made Active in Reports: 01/20/2017
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/14/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/24/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/11/2016
Date Data Arrived at EDR: 11/16/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/15/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/10/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/23/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/24/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 03/09/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 02/10/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016
Date Data Arrived at EDR: 04/28/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 127
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79
Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 01/09/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/17/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/17/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/29/2016
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/04/2017
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 35
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/06/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/01/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/22/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/07/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/07/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/03/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/03/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 65

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/24/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 01/20/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/28/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 64

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/28/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 09/02/2016
Date Data Arrived at EDR: 09/27/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 09/23/2016
Date Made Active in Reports: 10/24/2016
Number of Days to Update: 31

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/23/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 12/06/2016
Date Data Arrived at EDR: 12/09/2016
Date Made Active in Reports: 01/18/2017
Number of Days to Update: 40

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 53

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/16/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 01/20/2017
Number of Days to Update: 63

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/13/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 10/12/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 64

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/09/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/21/2016
Date Data Arrived at EDR: 11/22/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 62

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/22/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/21/2016
Date Data Arrived at EDR: 11/22/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 62

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/22/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/12/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/11/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 03/13/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 12/02/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 86

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/07/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 11/15/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 107

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/15/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/06/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 03/03/2017
Number of Days to Update: 87

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 03/07/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/14/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 78

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/14/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

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

Date of Government Version: 12/16/2016
Date Data Arrived at EDR: 12/22/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 70

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/16/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/14/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/17/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 81

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/13/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 12/11/2016
Date Data Arrived at EDR: 12/20/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 12/20/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/21/2016
Date Data Arrived at EDR: 11/22/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 73

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/22/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/14/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 35

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/06/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/10/2016
Date Data Arrived at EDR: 10/12/2016
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 90

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/09/2017
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 11/10/2016
Date Data Arrived at EDR: 12/13/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 9

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 10/21/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 11/18/2016
Number of Days to Update: 23

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/27/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/02/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 38

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/17/2016
Date Data Arrived at EDR: 11/22/2016
Date Made Active in Reports: 01/26/2017
Number of Days to Update: 65

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/30/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 11/01/2016
Date Data Arrived at EDR: 11/03/2016
Date Made Active in Reports: 11/22/2016
Number of Days to Update: 19

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/30/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 11/22/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 01/17/2017
Number of Days to Update: 55

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/30/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/03/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 01/04/2017
Date Data Arrived at EDR: 01/10/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 51

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 01/23/2017
Date Data Arrived at EDR: 01/25/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 36

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 11/08/2016
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 63

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/06/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/14/2016
Date Data Arrived at EDR: 12/16/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 6

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/18/2017
Date Data Arrived at EDR: 01/20/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 41

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/17/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 12/15/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 66

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/17/2016
Date Data Arrived at EDR: 10/18/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 58

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/18/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016
Date Data Arrived at EDR: 01/26/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 56

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/17/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 68
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/17/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/17/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 34
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/04/2016
Date Data Arrived at EDR: 10/11/2016
Date Made Active in Reports: 01/12/2017
Number of Days to Update: 93
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/09/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/05/2016
Date Data Arrived at EDR: 12/09/2016
Date Made Active in Reports: 01/19/2017
Number of Days to Update: 41
Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/19/2016
Date Data Arrived at EDR: 10/25/2016
Date Made Active in Reports: 01/12/2017
Number of Days to Update: 79
Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/17/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 12/02/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 01/17/2017
Number of Days to Update: 42

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 11/29/2016
Date Data Arrived at EDR: 12/05/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 17

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/24/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016
Date Data Arrived at EDR: 06/27/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 43

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/09/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/09/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 11/08/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 44

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/30/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 11/03/2016
Date Data Arrived at EDR: 11/11/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 73

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/06/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/2016
Date Data Arrived at EDR: 11/11/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 73

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/06/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/03/2016
Date Data Arrived at EDR: 11/08/2016
Date Made Active in Reports: 01/12/2017
Number of Days to Update: 65

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/07/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/02/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 38

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/19/2017
Date Data Arrived at EDR: 01/25/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 36

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/19/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/20/2016
Date Data Arrived at EDR: 10/25/2016
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 77
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/19/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 56
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/08/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 56
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 12/09/2016
Date Data Arrived at EDR: 12/13/2016
Date Made Active in Reports: 03/03/2017
Number of Days to Update: 80
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/06/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 10/05/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 86
Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/10/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/16/2016
Date Data Arrived at EDR: 11/21/2016
Date Made Active in Reports: 01/12/2017
Number of Days to Update: 52
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 12/21/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/14/2017
Number of Days to Update: 49
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/15/2016
Next Scheduled EDR Contact: 04/03/2017
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/17/2016
Date Data Arrived at EDR: 11/21/2016
Date Made Active in Reports: 01/19/2017
Number of Days to Update: 59
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 15
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/09/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Annually

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

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/16/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 76
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/09/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 11/16/2016
Date Data Arrived at EDR: 11/21/2016
Date Made Active in Reports: 01/19/2017
Number of Days to Update: 59
Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22
Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

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

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/24/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 11/10/2016
Date Made Active in Reports: 01/24/2017
Number of Days to Update: 75
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/06/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 11/16/2016
Date Data Arrived at EDR: 11/21/2016
Date Made Active in Reports: 01/19/2017
Number of Days to Update: 59
Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 12/13/2016
Date Data Arrived at EDR: 12/16/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 76
Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2016
Date Data Arrived at EDR: 12/21/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 1
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/09/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2016
Date Data Arrived at EDR: 12/22/2016
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 19
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/09/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 12/22/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 65

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

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

Date of Government Version: 01/04/2017
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 55

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/22/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/02/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 35

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/25/2017
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 34

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 10/27/2016
Date Made Active in Reports: 01/17/2017
Number of Days to Update: 82

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/30/2016
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/13/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 10/27/2016
Date Made Active in Reports: 01/24/2017
Number of Days to Update: 89
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/28/2016
Date Data Arrived at EDR: 12/14/2016
Date Made Active in Reports: 01/12/2017
Number of Days to Update: 29
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/15/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 01/12/2017
Number of Days to Update: 55
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 01/03/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 10/28/2016
Date Data Arrived at EDR: 11/03/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 42
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 01/30/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 01/03/2017
Number of Days to Update: 96

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/09/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/30/2017
Date Data Arrived at EDR: 02/01/2017
Date Made Active in Reports: 02/13/2017
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/01/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 07/22/2016
Date Made Active in Reports: 11/22/2016
Number of Days to Update: 123

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/12/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/13/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SCHMIDIG/LAM PROPERTY
LASSEN ROAD
LIVERMORE, CA 94550

TARGET PROPERTY COORDINATES

Latitude (North):	37.703911 - 37° 42' 14.08''
Longitude (West):	121.745279 - 121° 44' 43.00''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	610607.6
UTM Y (Meters):	4173500.0
Elevation:	591 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640042 ALTAMONT, CA
Version Date:	2012
West Map:	5640392 LIVERMORE, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

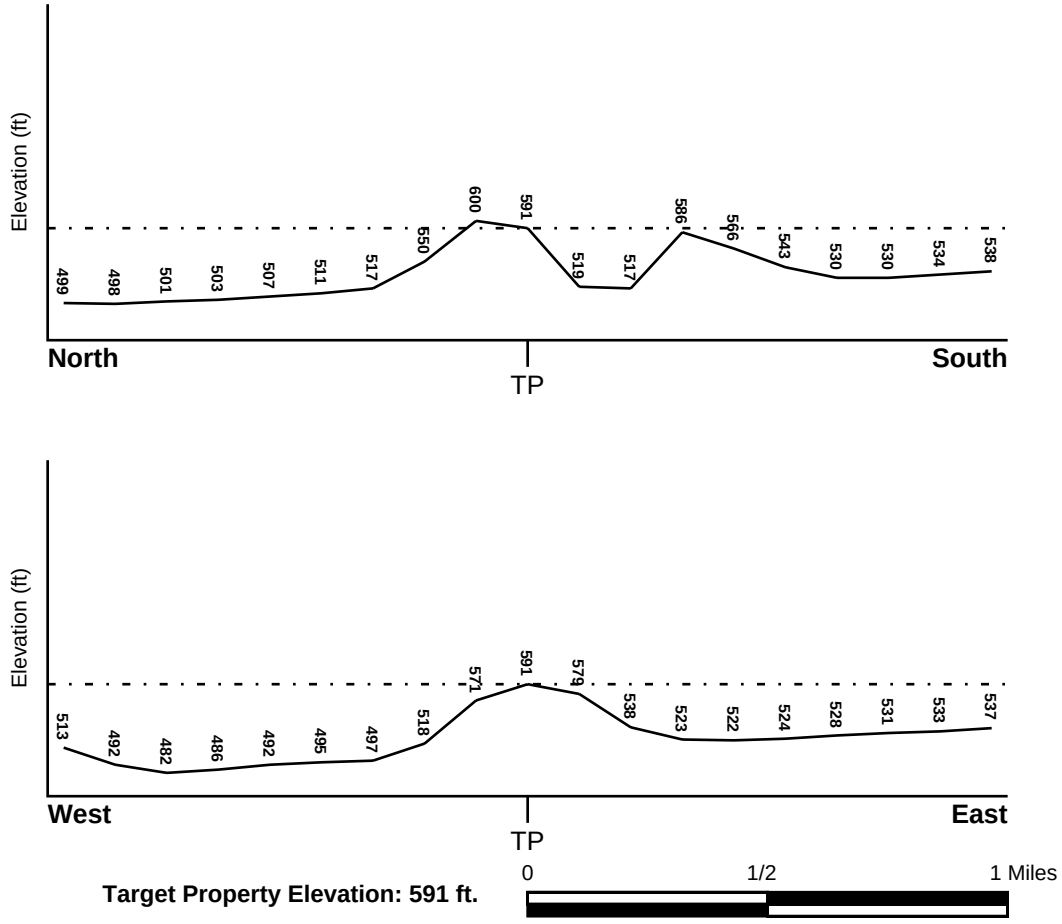
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06001C0353G	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06001C0334G	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
ALTAMONT	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A1	1/8 - 1/4 Mile ESE	NNW
A2	1/8 - 1/4 Mile ESE	NNW
B3	1/8 - 1/4 Mile NE	W
B4	1/8 - 1/4 Mile NE	NNW
C5	1/4 - 1/2 Mile SE	W
C6	1/4 - 1/2 Mile SE	W
D7	1/4 - 1/2 Mile South	NW
D8	1/4 - 1/2 Mile South	NW

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
C9	1/4 - 1/2 Mile SE	E
13	1/4 - 1/2 Mile East	NW
16	1/2 - 1 Mile East	NW
18	1/2 - 1 Mile SSW	Varies
G20	1/2 - 1 Mile North	SW
G21	1/2 - 1 Mile North	NW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

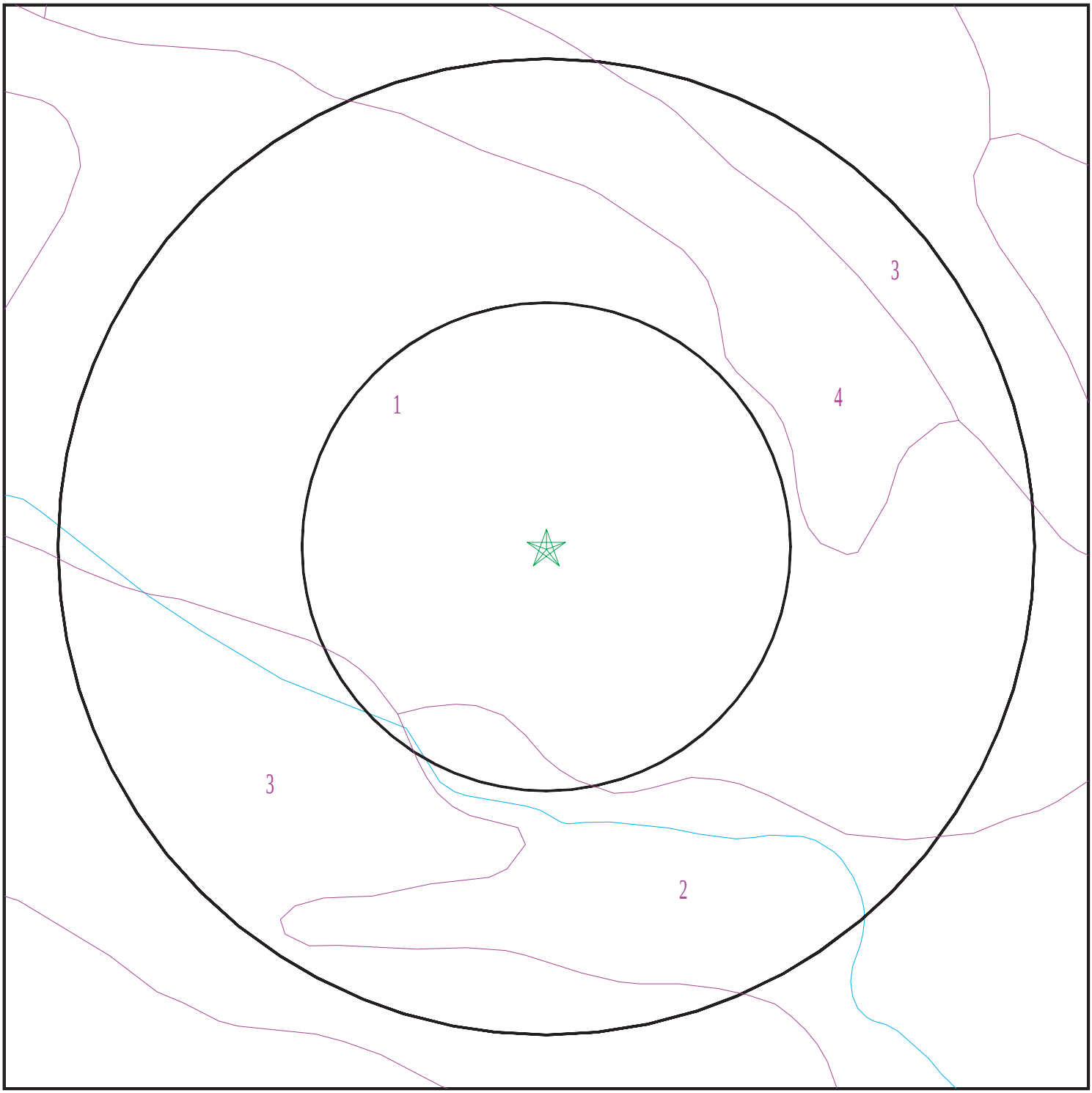
Era:	Cenozoic
System:	Tertiary
Series:	Pliocene
Code:	Tpc *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Continental Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 04882095.2r



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Schmidig/Lam Property	CLIENT:	Engeo Inc.
ADDRESS:	Lassen Road Livermore CA 94550	CONTACT:	Kelsey Gerhart
LAT/LONG:	37.703911 / 121.745279	INQUIRY #:	04882095.2r
		DATE:	March 16, 2017 7:41 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Linne

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	35 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	35 inches	40 inches	weathered bedrock	Not reported	Not reported	Max: 0 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Danville

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6.5 Min: 6.1
2	20 inches	53 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 6.5 Min: 6.1
3	53 inches	79 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.5

Soil Map ID: 3

Soil Component Name: Clear Lake

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	35 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.5
2	35 inches	64 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9

Soil Map ID: 4

Soil Component Name: Azule

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6.5 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	5 inches	20 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 6.5 Min: 6.1
3	20 inches	25 inches	weathered bedrock	Not reported	Not reported	Max: 0 Min: 0	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
E10	USGS40000185019	1/4 - 1/2 Mile SE
12	USGS40000185012	1/4 - 1/2 Mile SE
F17	USGS40000185127	1/2 - 1 Mile NNW
H22	USGS40000184906	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

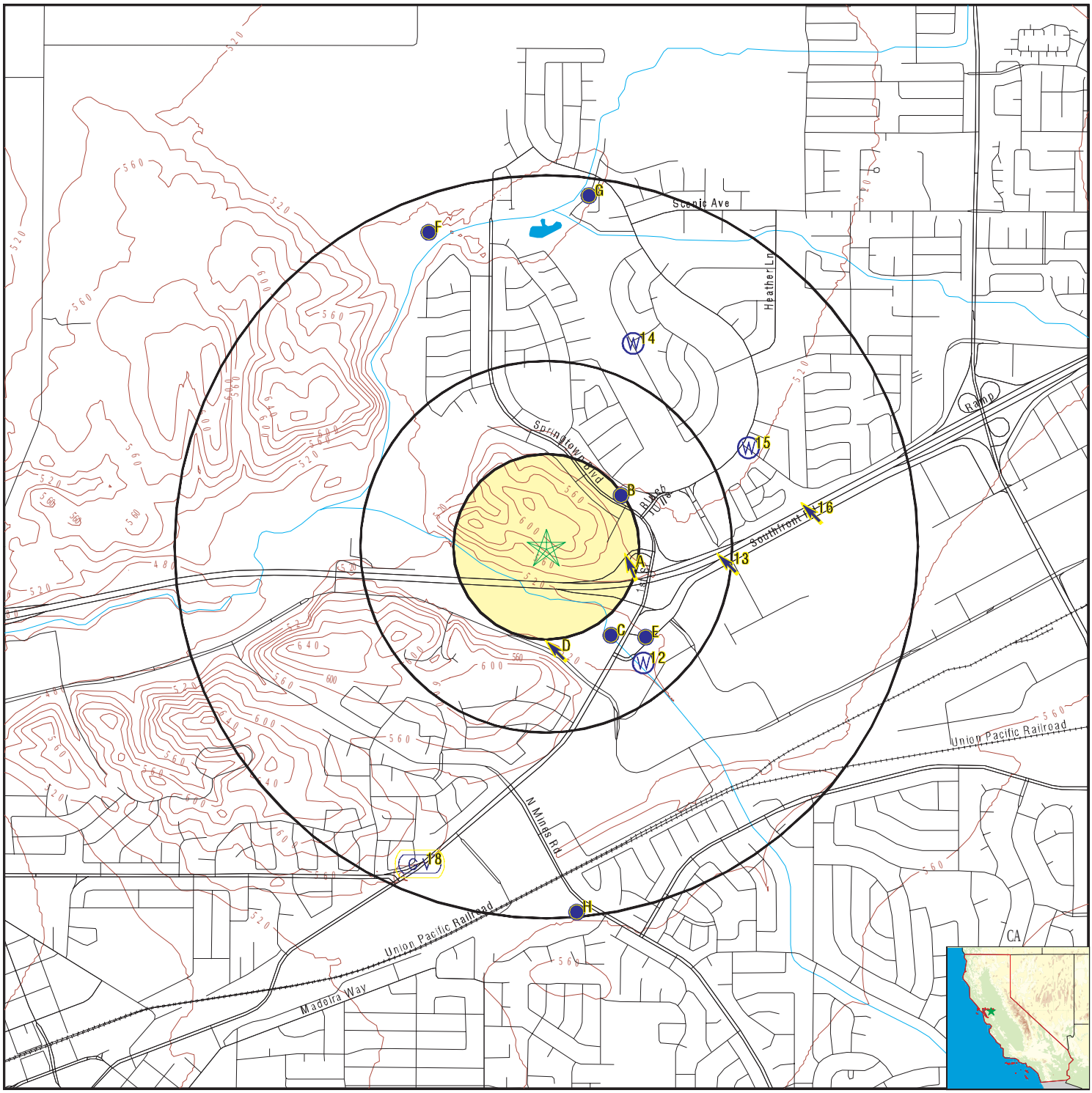
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
E11	CADW60000003732	1/4 - 1/2 Mile SE
14	CADW60000003641	1/2 - 1 Mile NNE
15	CADW60000000804	1/2 - 1 Mile ENE
F19	CADW60000003640	1/2 - 1 Mile NNW
H23	CADW60000003736	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 04882095.2r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Schmidig/Lam Property	CLIENT: Engeo Inc.
ADDRESS: Lassen Road Livermore CA 94550	CONTACT: Kelsey Gerhart INQUIRY #: 04882095.2r
LAT/LONG: 37.703911 / 121.745279	DATE: March 16, 2017 7:41 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
A1 **ESE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NNW 9.22 18.70 Not Reported 11/15/1991	**AQUIFLOW**	**53519**
A2 **ESE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NNW 9.22 18.70 Not Reported 11/15/1991	**AQUIFLOW**	**53518**
B3 **NE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0206 W Not Reported Not Reported 6 02/21/1992	**AQUIFLOW**	**52963**
B4 **NE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0206 NNW 7.60 8.42 Not Reported 06/04/1999	**AQUIFLOW**	**52964**
C5 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported W 11.12 16.49 Not Reported 02/20/1991	**AQUIFLOW**	**53555**
C6 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported W 11.12 16.49 Not Reported 02/20/1991	**AQUIFLOW**	**53556**
D7 **South** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported NW 12 15 Not Reported 01/13/1997	**AQUIFLOW**	**52450**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
D8 **South** **1/4 - 1/2 Mile** **Lower**	Site ID:	2090	**AQUIFLOW**	**52451**
	Groundwater Flow:	NW		
	Shallow Water Depth:	12		
	Deep Water Depth:	15		
	Average Water Depth:	Not Reported		
	Date:	01/13/1997		

			Database	EDR ID Number
C9 **SE** **1/4 - 1/2 Mile** **Lower**	Site ID:	01-1602	**AQUIFLOW**	**53575**
	Groundwater Flow:	E		
	Shallow Water Depth:	13.95		
	Deep Water Depth:	15.65		
	Average Water Depth:	Not Reported		
	Date:	11/14/1994		

E10
SE
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000185019**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-374202121442201		
Monloc name:	003S002E03K003M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.7004851
Longitude:	-121.740508	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	520.20
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Quaternary Alluvium		
Aquifer type:	Not Reported		
Construction date:	19771117	Welldepth:	60
Welldepth units:	ft	Wellholedepth:	60
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 74

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1981-11-18	14.8		1981-11-12	15.2	
1981-10-26	16.0		1981-09-30	16.2	
1981-08-05	21.4		1981-05-29	15.5	
1981-01-26	14.1		1980-10-24	20.3	
1980-10-14	20.2		1980-10-07	17.5	
1980-09-29	22.0		1980-09-15	20.9	
1980-09-02	22.0		1980-08-18	22.8	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1980-08-06	23.5	
1980-07-21	16.7	
1980-06-24	22.3	
1980-06-02	18.1	
1980-05-04	14.1	
1980-04-07	14.7	
1980-03-18	14.5	
1980-02-25	15.0	
1980-01-28	16.0	
1979-12-31	17.0	
1979-12-03	18.3	
1979-11-06	19.6	
1979-10-25	20.5	
1979-10-08	22.1	
1979-09-10	25.8	
1979-08-13	28.7	
1979-07-30	28.0	
1979-06-25	24.6	
1979-06-04	28.3	
1979-05-07	16.6	
1979-04-26	16.9	
1979-04-02	16.8	
1979-03-19	16.9	
1979-03-12	17.1	
1979-02-20	17.4	
1979-02-06	18.2	
1979-01-23	18.4	
1978-11-28	21.3	
1978-06-21	30.7	
1977-12-22	20.7	
1980-08-05	24.3	
1980-07-02	17.8	
1980-06-16	17.4	
1980-05-19	16.5	
1980-04-20	14.4	
1980-03-24	14.4	
1980-03-10	14.5	
1980-02-11	17.6	
1980-01-15	16.1	
1979-12-18	17.9	
1979-11-19	19.3	
1979-11-05	19.8	
1979-10-22	21.5	
1979-09-24	22.9	
1979-08-27	28.6	
1979-08-03	27.3	
1979-07-09	27.2	
1979-06-18	22.7	
1979-05-21	21.1	
1979-04-30	16.8	
1979-04-09	18.3	
1979-03-27	16.8	
1979-03-16	17.0	
1979-02-27	17.4	
1979-02-13	17.8	
1979-01-30	18.2	
1979-01-12	18.6	
1978-08-25	28.8	
1978-06-01	23.4	
1977-12-13	21.3	

E11
SE
1/4 - 1/2 Mile
Lower

CA WELLS **CADW60000003732**

Objectid:	3732
Latitude:	37.700284
Longitude:	-121.740284
Site code:	377003N1217403W001
State well numbe:	03S02E03K003M
Local well name:	'3S/2E 3K 3'
Well use id:	1
Well use descrip:	Observation
County id:	1
County name:	Alameda
Basin code:	'2-10'
Basin desc:	Livermore Valley
Dwr region id:	80236
Dwr region:	North Central Region Office
Site id:	CADW60000003732

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

12
SE
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000185012**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-374158121442201		
Monloc name:	003S002E03K002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.699374
Longitude:	-121.740508	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	518.00
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Quaternary Alluvium		
Aquifer type:	Not Reported		
Construction date:	19590904	Welldepth:	488
Welldepth units:	ft	Wellholedepth:	500
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1978-08-29	65.8		1978-04-20	18.1	
1977-11-30	22.8		1977-08-12	45.2	

13
East
1/4 - 1/2 Mile
Lower

AQUIFLOW **52469**

Site ID:	Not Reported
Groundwater Flow:	NW
Shallow Water Depth:	11.5
Deep Water Depth:	19.5
Average Water Depth:	Not Reported
Date:	07/14/1994

14
NNE
1/2 - 1 Mile
Lower

CA WELLS **CADW60000003641**

Objectid:	3641
Latitude:	37.711847
Longitude:	-121.741007
Site code:	377118N1217410W001
State well numbe:	02S02E34Q002M
Local well name:	'2S/2E 34Q 2'
Well use id:	1
Well use descrip:	Observation
County id:	1
County name:	Alameda

Basin code:	'2-10'
Basin desc:	Livermore Valley
Dwr region id:	80236
Dwr region:	North Central Region Office
Site id:	CADW60000003641

15
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADW60000000804**

Objectid:	804
Latitude:	37.707774
Longitude:	-121.735343
Site code:	377078N1217353W001
State well numbe:	03S02E03A001M
Local well name:	'3S/2E 3A 1'
Well use id:	1
Well use descrip:	Observation
County id:	1
County name:	Alameda
Basin code:	'2-10'
Basin desc:	Livermore Valley
Dwr region id:	80236
Dwr region:	North Central Region Office
Site id:	CADW60000000804

16
East
1/2 - 1 Mile
Lower

AQUIFLOW **52468**

Site ID:	3285
Groundwater Flow:	NW
Shallow Water Depth:	11.5
Deep Water Depth:	19.5
Average Water Depth:	Not Reported
Date:	07/14/1994

F17
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000185127**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-374258121445801		
Monloc name:	002S002E34E001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.7160402
Longitude:	-121.7505083	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	497.10
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Quaternary Alluvium		

Aquifer type: Not Reported
Construction date: 19771004 Welldepth: 49
Welldepth units: ft Wellholedepth: 50
Wellholedepth units: ft

Ground-water levels, Number of Measurements: 25

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1981-11-18	4.7		1981-11-09	5.1	
1981-10-26	5.2		1981-09-30	5.4	
1981-08-04	4.9		1981-05-20	3.3	
1981-05-07	3.1		1981-01-02	4.4	
1980-10-29	5.0		1980-10-17	5.1	
1980-08-06	4.3		1980-06-19	3.5	
1980-05-16	2.9		1980-03-24	2.0	
1979-07-17	5.0		1979-06-15	4.4	
1979-04-23	3.6		1979-03-15	3.8	
1978-12-18	8.5		1978-08-10	6.5	
1978-06-21	4.7		1978-06-01	3.8	
1977-12-21	6.3		1977-12-13	6.6	
1977-10-20	7.1				

18
SSW
1/2 - 1 Mile
Lower

Site ID: Not Reported
Groundwater Flow: Varies
Shallow Water Depth: 23.62
Deep Water Depth: 28.71
Average Water Depth: Not Reported
Date: 09/1992

AQUIFLOW **53548**

F19
NNW
1/2 - 1 Mile
Lower

CA WELLS **CADW60000003640**

Objectid: 3640
Latitude: 37.716337
Longitude: -121.751579
Site code: 377163N1217516W001
State well numbe: 02S02E34E001M
Local well name: '2S/2E 34E 1'
Well use id: 1
Well use descrip: Observation
County id: 1
County name: Alameda
Basin code: '2-10'
Basin desc: Livermore Valley
Dwr region id: 80236
Dwr region: North Central Region Office
Site id: CADW60000003640

G20
North
1/2 - 1 Mile
Lower

Site ID: Not Reported
Groundwater Flow: SW
Shallow Water Depth: 5.70
Deep Water Depth: 8.10
Average Water Depth: Not Reported
Date: 10/22/1996

AQUIFLOW **52428**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
G21 **North** **1/2 - 1 Mile** **Lower**	Site ID:	2053	**AQUIFLOW**	**52430**
	Groundwater Flow:	NW		
	Shallow Water Depth:	8.95		
	Deep Water Depth:	9.41		
	Average Water Depth:	Not Reported		
	Date:	11/03/1997		

H22
South
1/2 - 1 Mile
Lower

FED USGS **USGS40000184906**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-374123121443601		
Monloc name:	003S002E10F003M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.689652
Longitude:	-121.744397	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	532.20
Vert measure units:	feet	Vertacc measure val:	.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Quaternary Alluvium		
Aquifer type:	Not Reported		
Construction date:	19771119	Welldepth:	45
Welldepth units:	ft	Wellholedepth:	45
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 23

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1981-11-12	16.8		1981-08-05	16.7	
1981-05-29	16.8		1981-05-14	16.8	
1981-01-26	16.6		1980-10-15	15.7	
1980-10-07	15.8		1980-08-07	15.5	
1980-05-20	17.1		1980-04-04	17.7	
1980-03-18	17.6		1979-10-31	19.7	
1979-08-03	19.5		1979-06-12	19.4	
1979-04-20	19.3		1979-02-20	20.0	
1979-01-18	20.4		1978-11-28	20.9	
1978-08-22	21.8		1978-06-21	23.1	
1978-06-02	23.4		1977-12-28	28.0	
1977-12-13	28.3				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
H23 **South** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADW60000003736**

Objectid:	3736
Latitude:	37.689658
Longitude:	-121.743166
Site code:	376897N1217432W001
State well numbe:	03S02E10F003M
Local well name:	'3S/2E 10F 3'
Well use id:	1
Well use descrip:	Observation
County id:	1
County name:	Alameda
Basin code:	'2-10'
Basin desc:	Livermore Valley
Dwr region id:	80236
Dwr region:	North Central Region Office
Site id:	CADW60000003736

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94551	7	0

Federal EPA Radon Zone for ALAMEDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ALAMEDA COUNTY, CA

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.776 pCi/L	100%	0%	0%
Living Area - 2nd Floor	-0.400 pCi/L	100%	0%	0%
Basement	1.338 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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APPENDIX B

ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report

Schmidig/Lam Property

Lassen Road

Livermore, CA 94550

Inquiry Number: 4882095.3

March 17, 2017

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

03/17/17

Site Name:

Schmidig/Lam Property
Lassen Road
Livermore, CA 94550
EDR Inquiry # 4882095.3

Client Name:

Engeo Inc.
2010 Crow Canyon Place
San Ramon, CA 94583
Contact: Kelsey Gerhart

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

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

Certified Sanborn Results:

Certification # 3C26-4732-BAA8

PO # 13850.000.000

Project Schmidig/Lam Property

UNMAPPED PROPERTY

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

Sanborn® Library search results

Certification #: 3C26-4732-BAA8

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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Engeo Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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APPENDIX C

ENVIRONMENTAL DATA RESOURCES, INC.

Historical Topographic Map Report

Schmidig/Lam Property

Lassen Road

Livermore, CA 94550

Inquiry Number: 4882095.4

March 16, 2017

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

03/16/17

Site Name:

Schmidig/Lam Property
Lassen Road
Livermore, CA 94550
EDR Inquiry # 4882095.4

Client Name:

Engeo Inc.
2010 Crow Canyon Place
San Ramon, CA 94583
Contact: Kelsey Gerhart

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Engeo Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# 13850.000.000

Project: Schmidig/Lam Property

Coordinates:

Latitude:	37.703911 37° 42' 14" North
Longitude:	-121.745279 -121° 44' 43" West
UTM Zone:	Zone 10 North
UTM X Meters:	610604.84
UTM Y Meters:	4173704.89
Elevation:	589.26' above sea level

Maps Provided:

2012	1941, 1942
1980, 1981	1906, 1907
1973	
1968	
1961	
1953	
1947	
1943	

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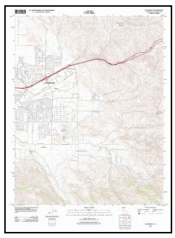
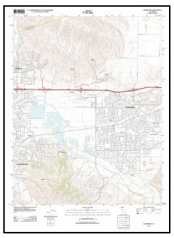
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



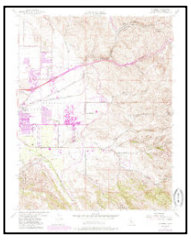
Altamont
2012
7.5-minute, 24000



Livermore
2012
7.5-minute, 24000

1980, 1981 Source Sheets

Livermore
1980
7.5-minute, 24000
Aerial Photo Revised 1978

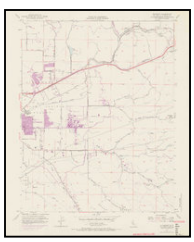


Altamont
1981
7.5-minute, 24000
Aerial Photo Revised 1978

1973 Source Sheets

Livermore
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



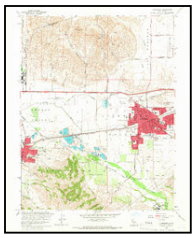
Altamont
1968
7.5-minute, 24000
Aerial Photo Revised 1968

Livermore
1968
7.5-minute, 24000
Aerial Photo Revised 1968

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1961 Source Sheets



Livermore
1961
7.5-minute, 24000
Aerial Photo Revised 1960

1953 Source Sheets

Altamont
1953
7.5-minute, 24000
Aerial Photo Revised 1949

Livermore
1953
7.5-minute, 24000
Aerial Photo Revised 1949

1947 Source Sheets

PLEASANTON
1947
15-minute, 50000

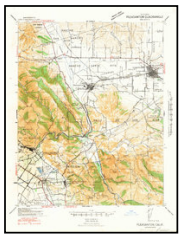
1943 Source Sheets

Tesla
1943
15-minute, 62500
Aerial Photo Revised 1937

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

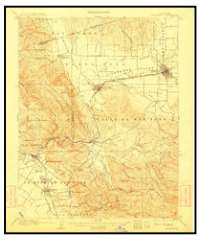
1941, 1942 Source Sheets



Pleasanton
1941
15-minute, 62500
Aerial Photo Revised 1937

Altamont
1942
15-minute, 62500
Aerial Photo Revised 1937

1906, 1907 Source Sheets

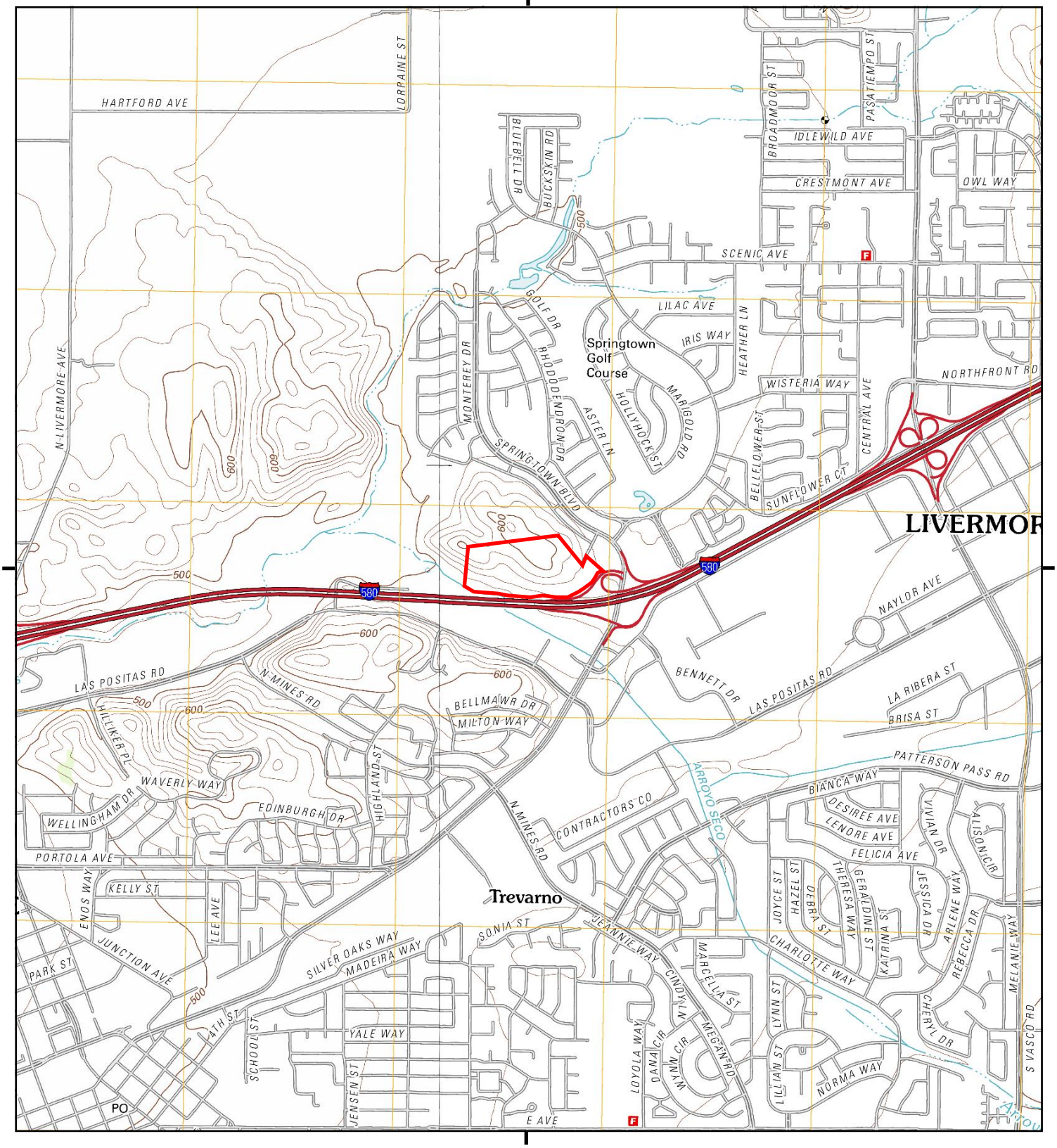


Pleasanton
1906
15-minute, 62500

Tesla
1907
15-minute, 62500

Historical Topo Map

2012



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

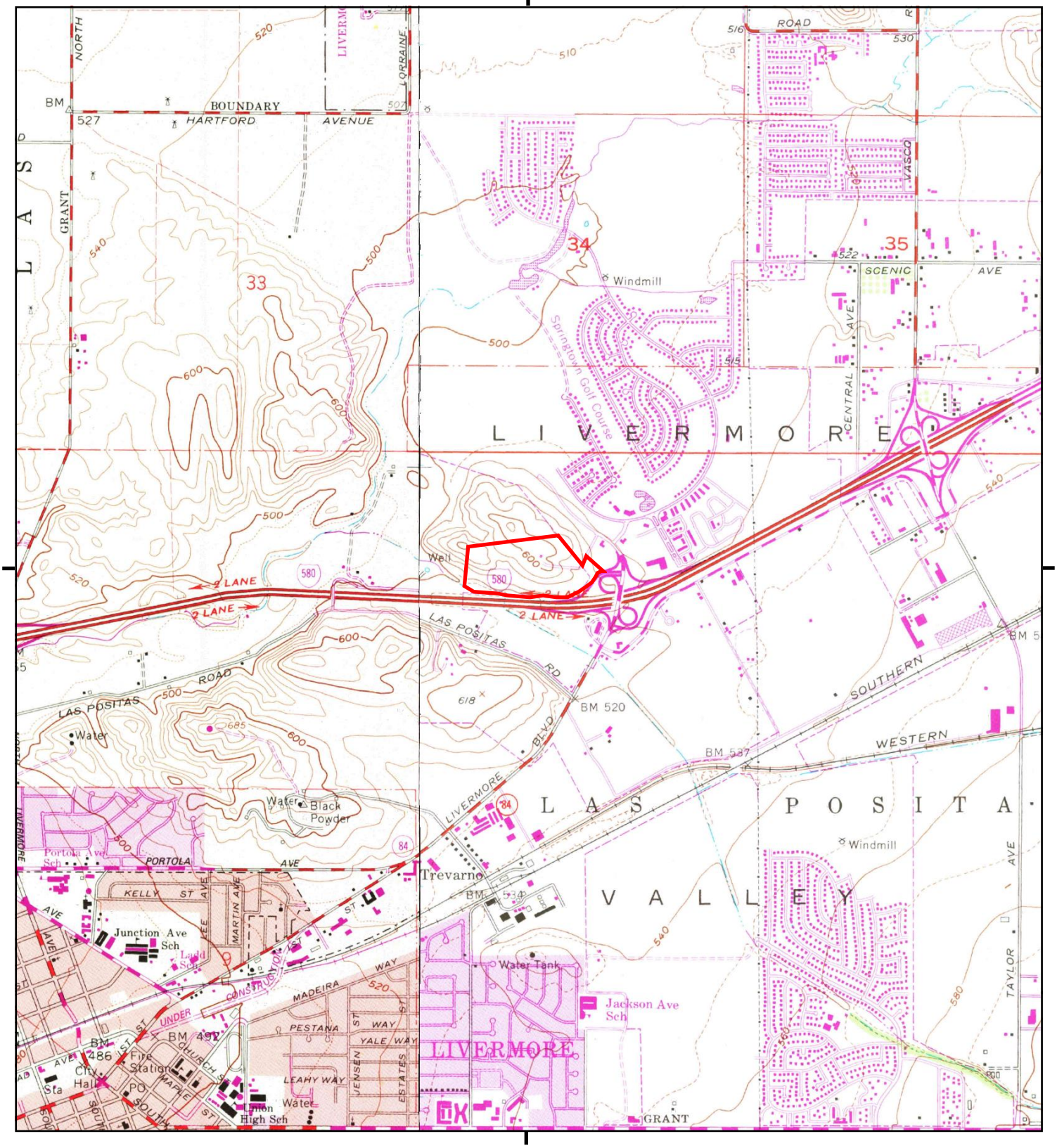
TP, Altamont, 2012, 7.5-minute
W, Livermore, 2012, 7.5-minute

SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N

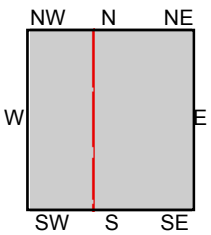
Historical Topo Map

1980, 1981



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

0 Miles 0.25 0.5 1 1.5



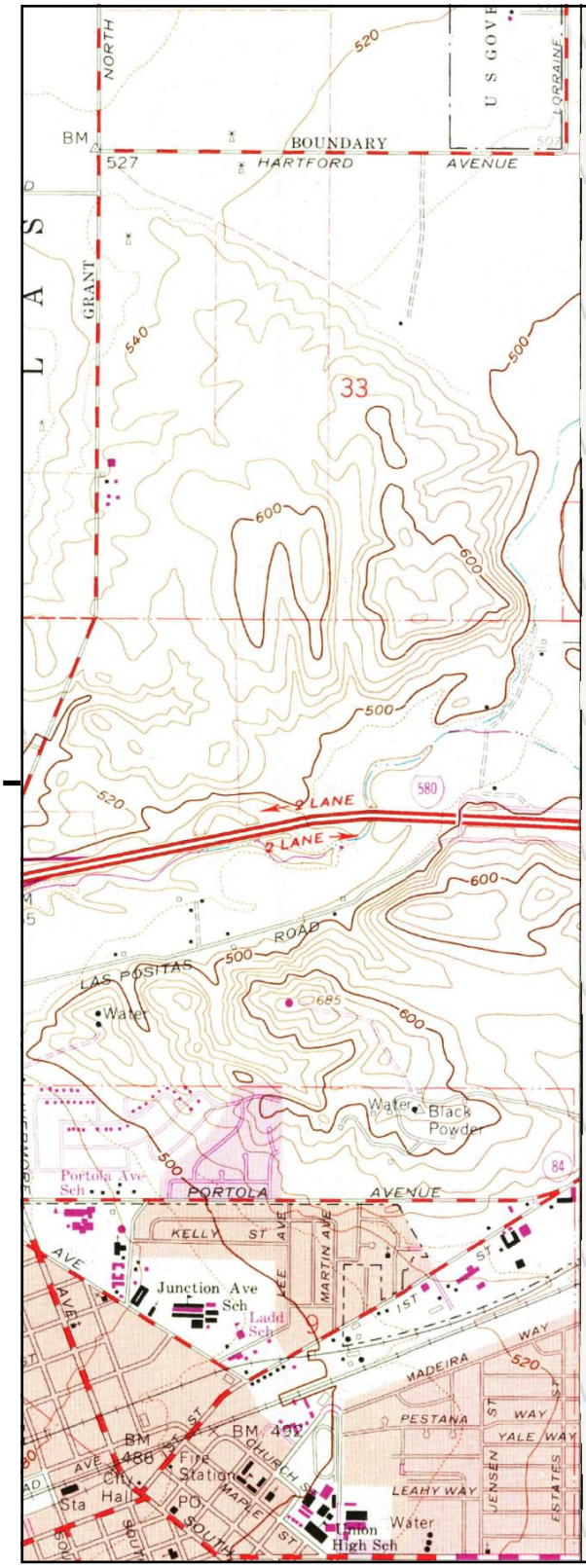
TP, Altamont, 1981, 7.5-minute
W, Livermore, 1980, 7.5-minute

SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N

Historical Topo Map

1973



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

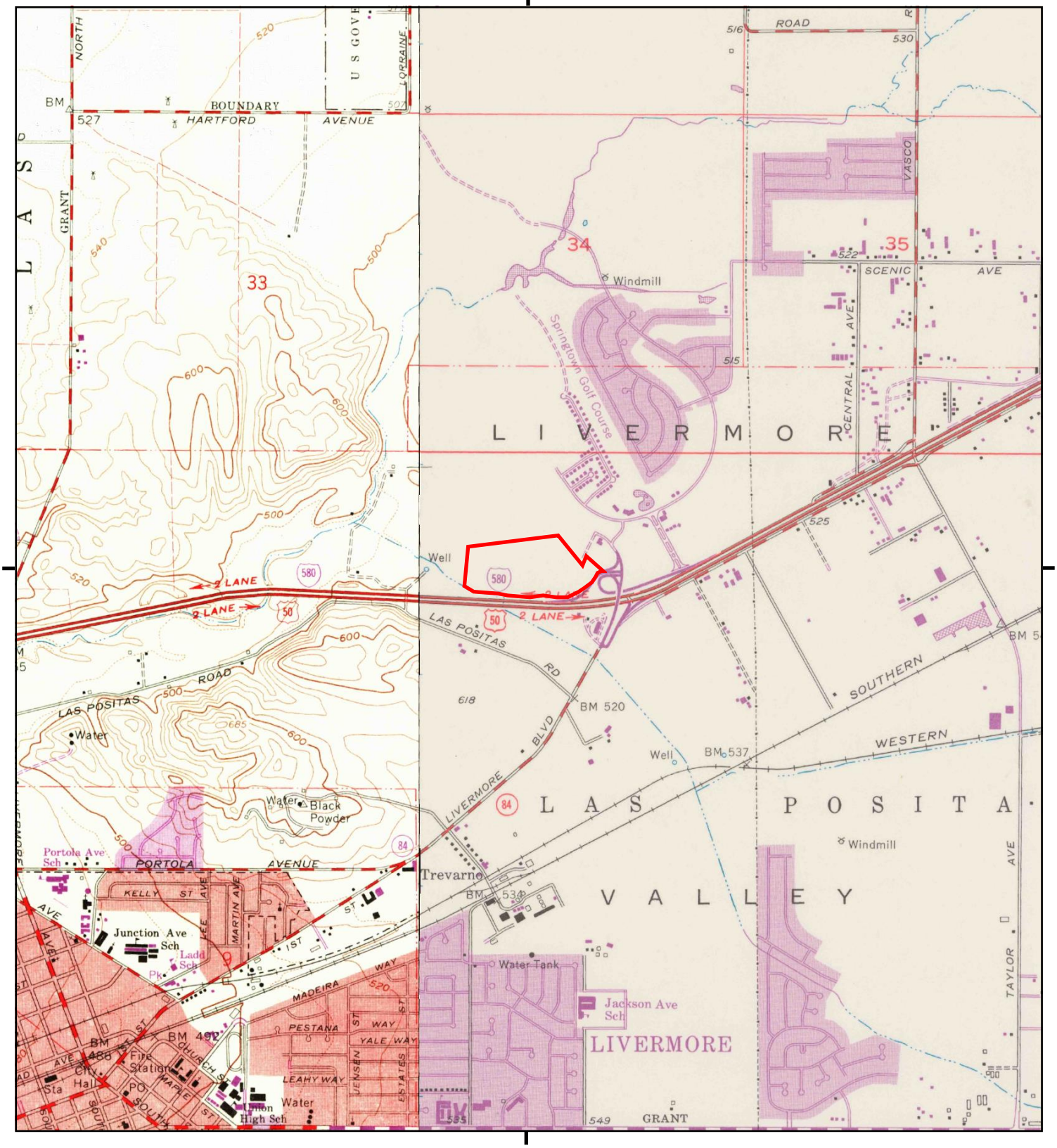
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

W, Livermore, 1973, 7.5-minute

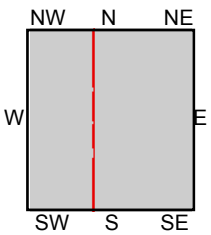
SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N



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

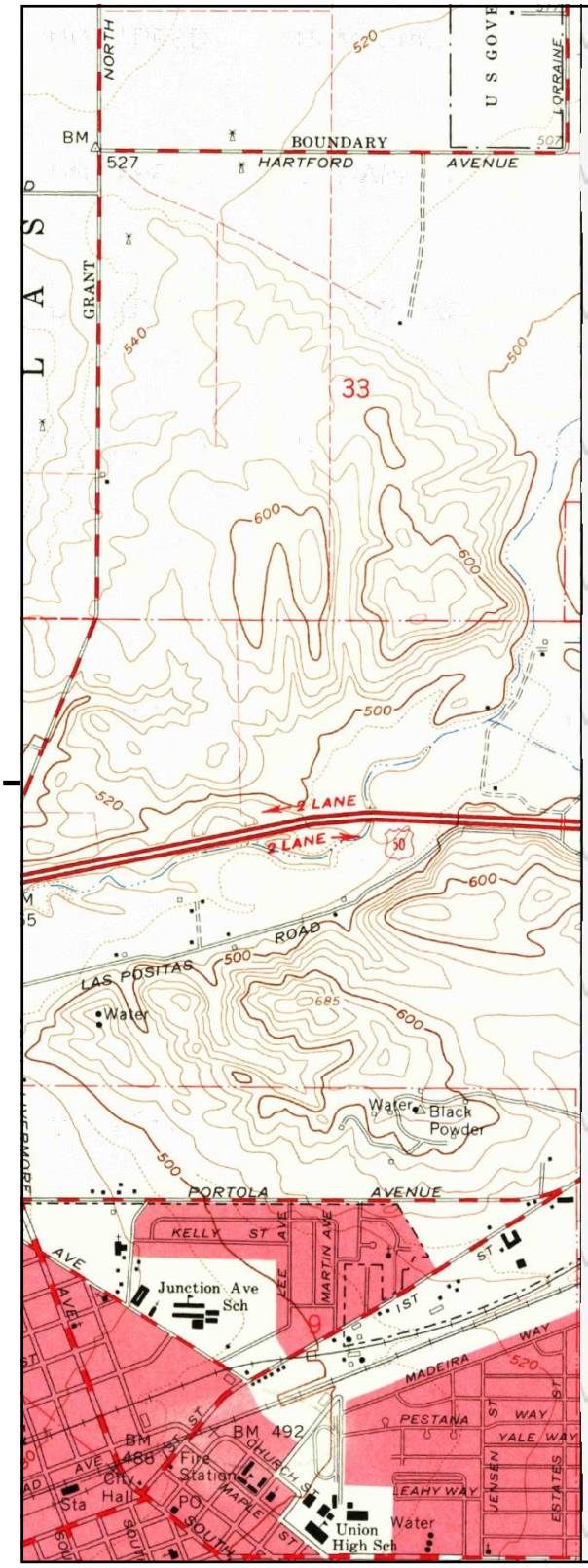
0 Miles 0.25 0.5 1 1.5



TP, Altamont, 1968, 7.5-minute
W, Livermore, 1968, 7.5-minute

SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N



UNMAPPED

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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

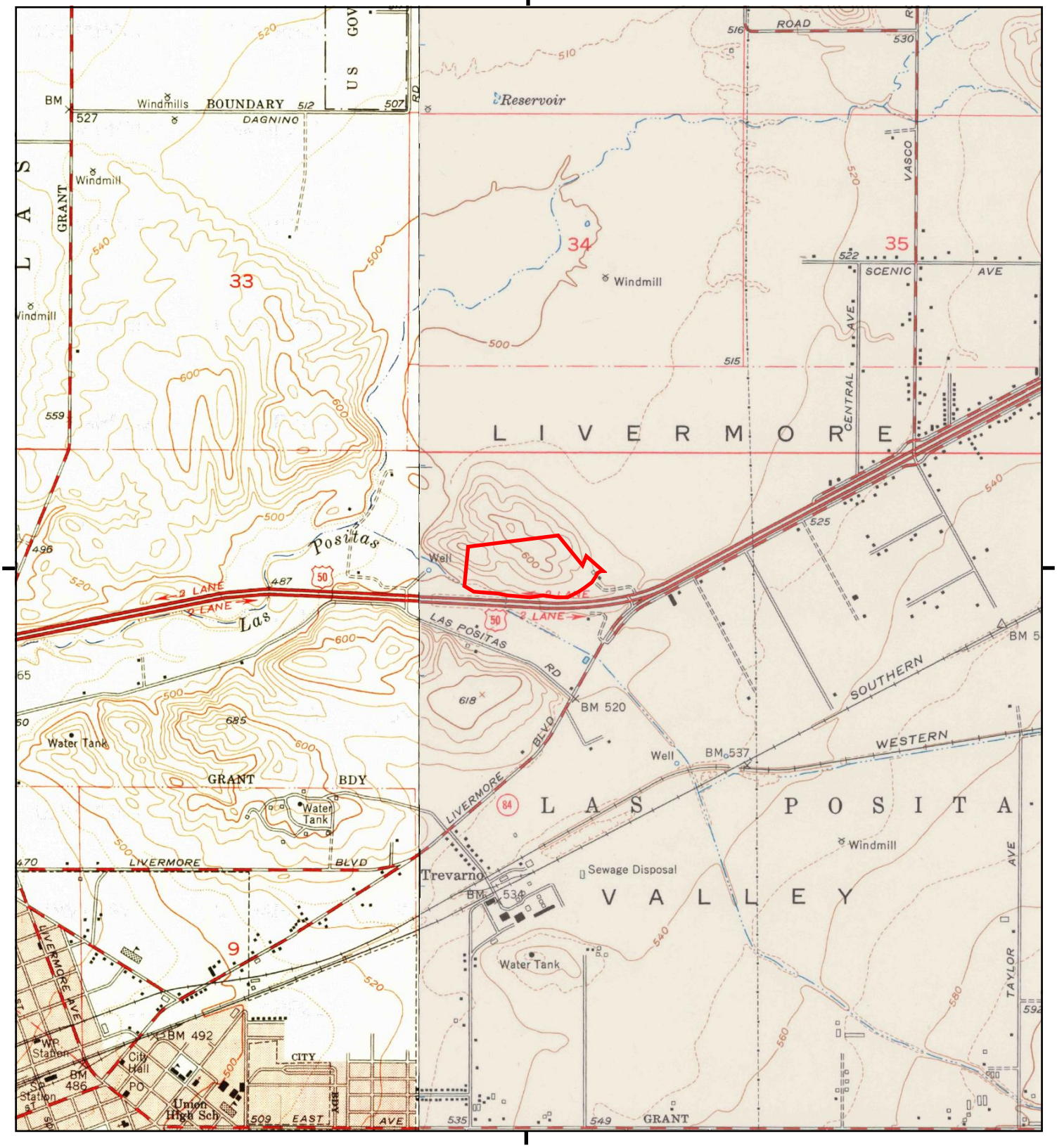
W, Livermore, 1961, 7.5-minute

SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N

Historical Topo Map

1953



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

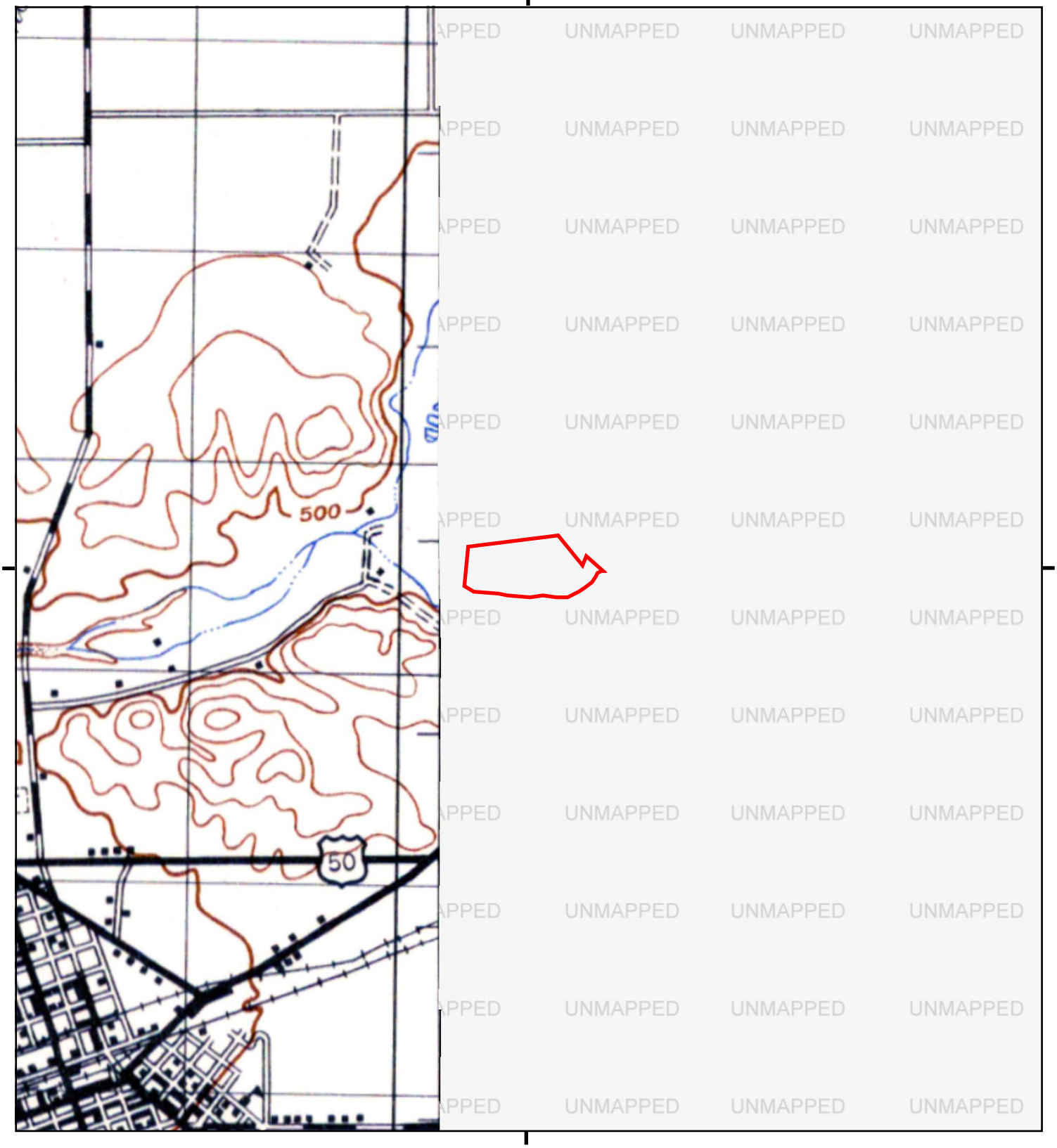
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Altamont, 1953, 7.5-minute
W, Livermore, 1953, 7.5-minute

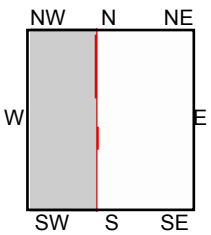
SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N



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

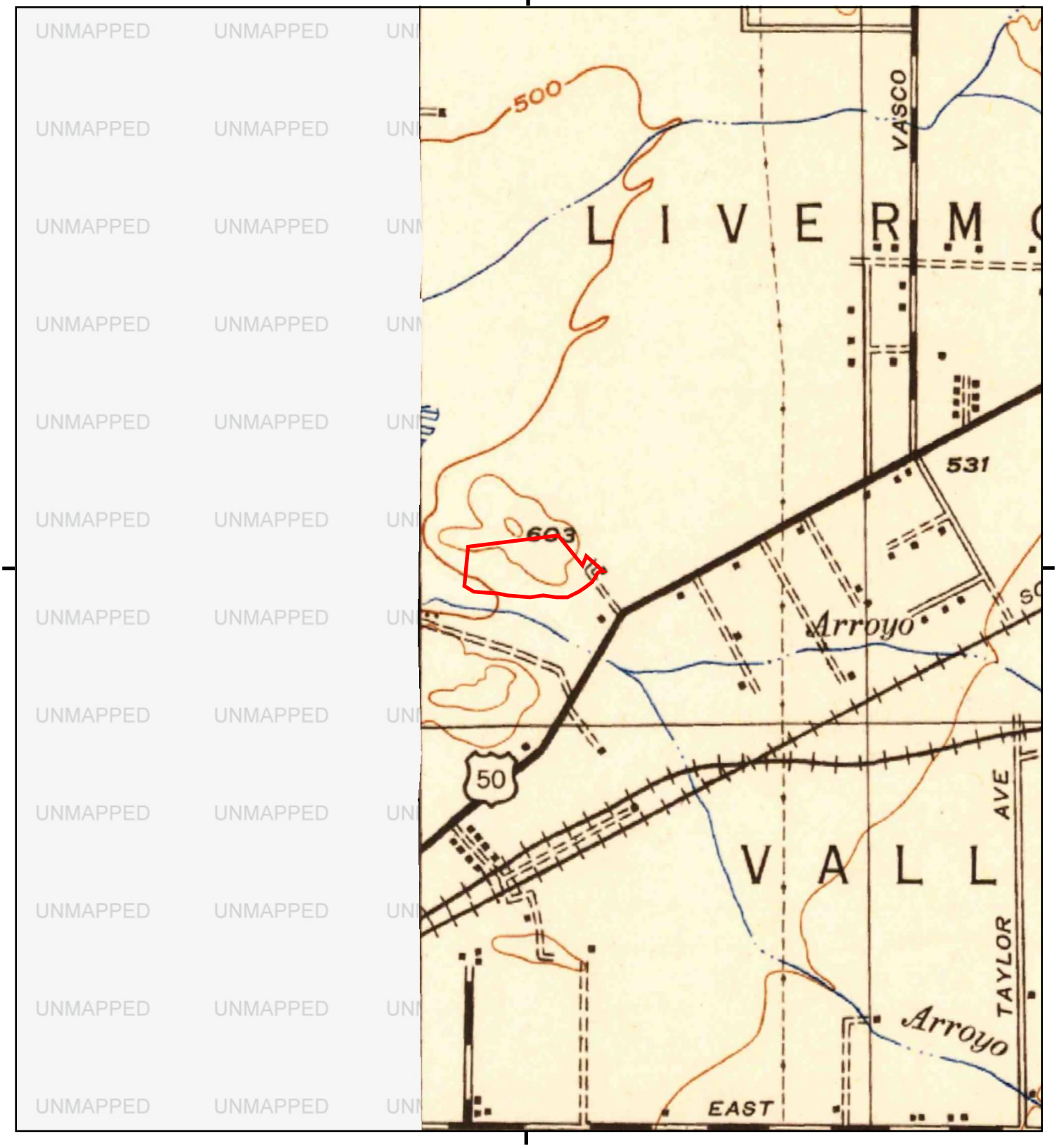
0 Miles 0.25 0.5 1 1.5



SW, PLEASANTON, 1947, 15-minute

SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N



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

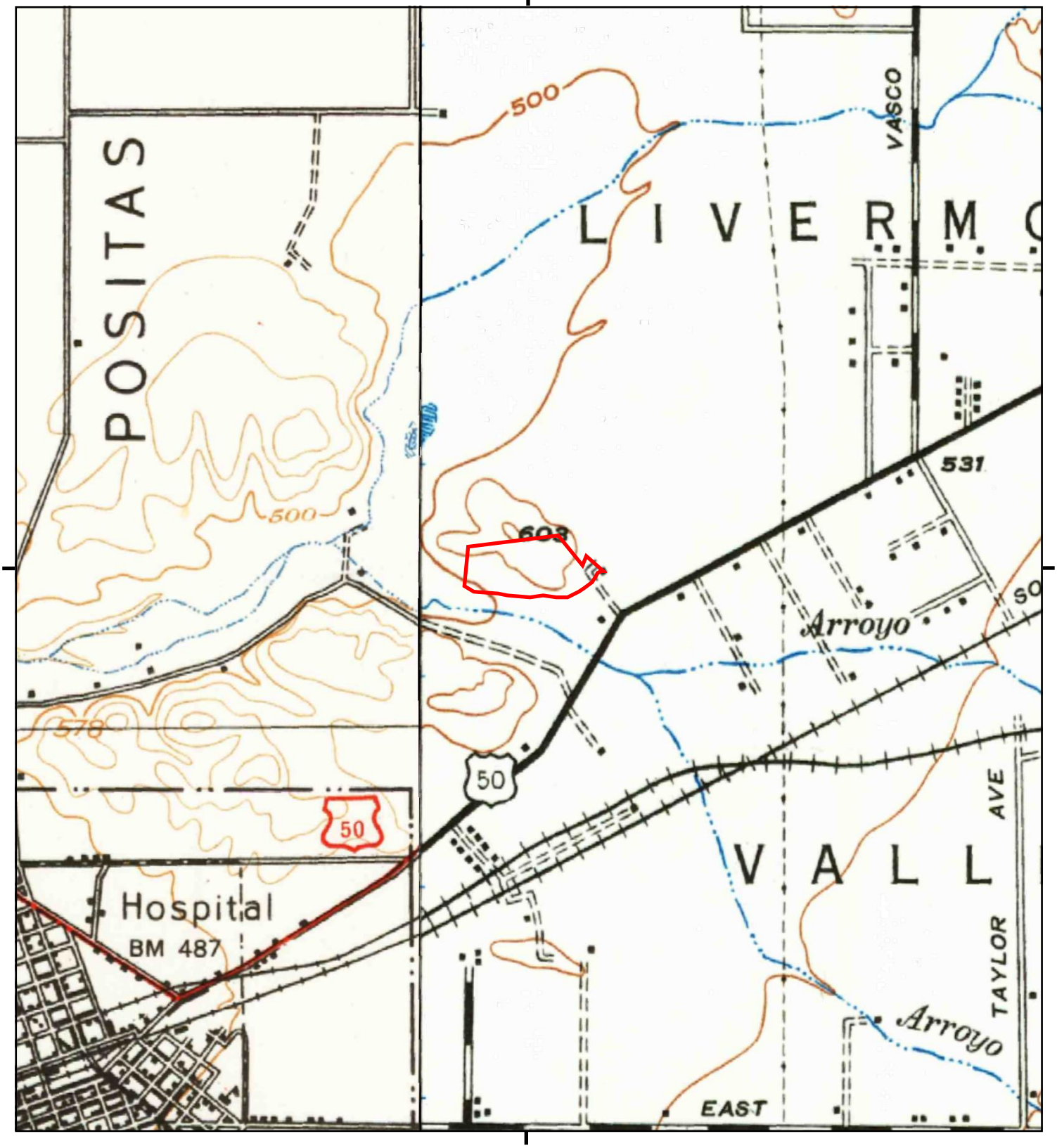
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Tesla, 1943, 15-minute

SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N



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

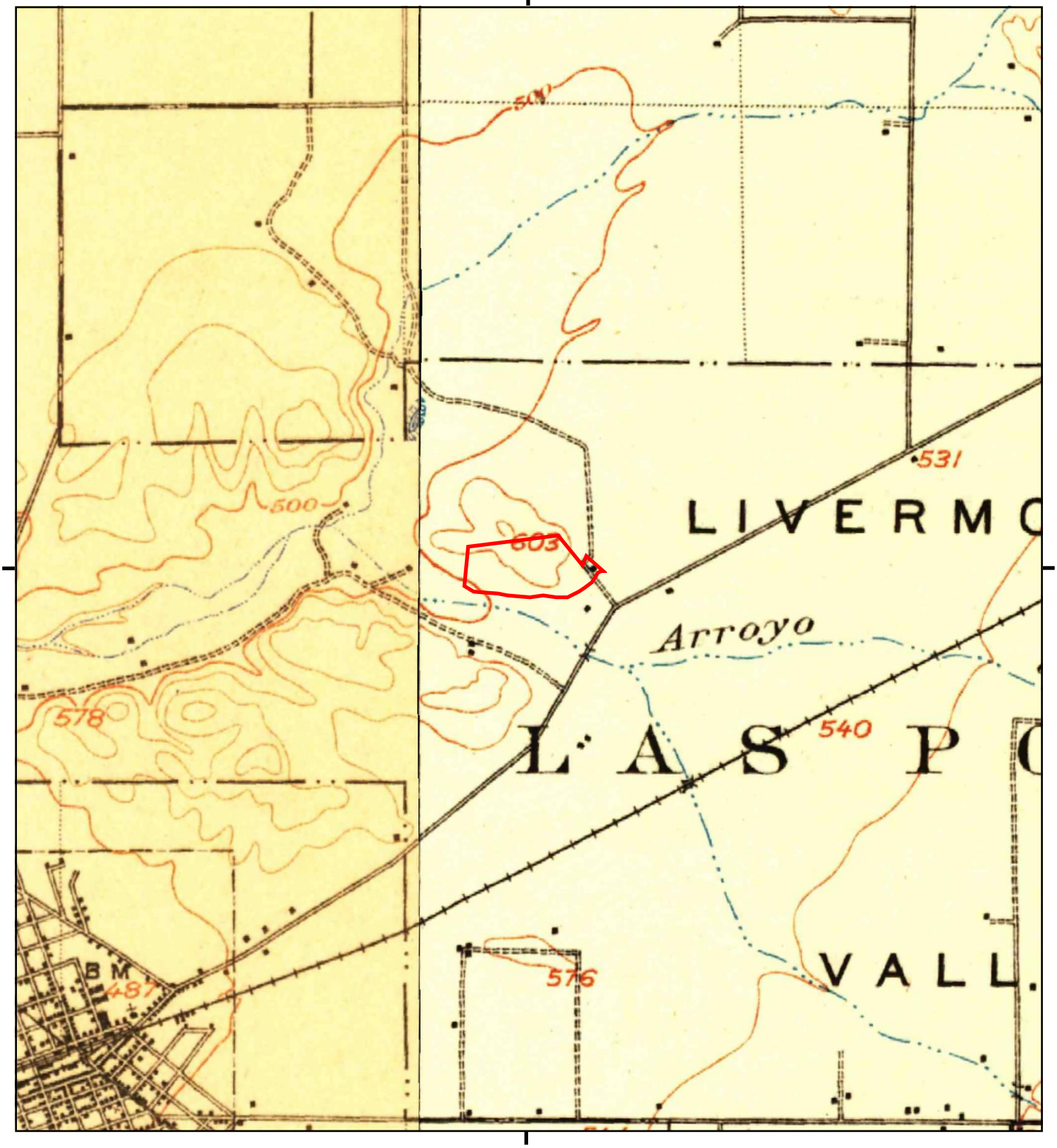
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Altamont, 1942, 15-minute
SW, Pleasanton, 1941, 15-minute

SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Tesla, 1907, 15-minute
SW, Pleasanton, 1906, 15-minute

SITE NAME: Schmidig/Lam Property
ADDRESS: Lassen Road
Livermore, CA 94550
CLIENT: Engeo Inc.

N

APPENDIX D

FIRST AMERICAN TITLE COMPANY

Preliminary Title Reports (2)

First American Title

First American Title Company

4750 Willow Road, #100
Pleasanton, CA 94588

Escrow Officer:	Diane Burton
Phone:	(925)738-4050
Fax No.:	(866)648-7806
E-Mail:	dburton@firstam.com
Title Officer:	Sheryl Taylor
Phone:	(559)470-8819
Fax No.:	
E-Mail:	ShTaylor@firstam.com
E-Mail Loan Documents to:	Lenders please contact the Escrow Officer for email address for sending loan documents.
Buyer:	Westgate Ventures Fund III
Property:	Lassen Road Livermore, CA

PRELIMINARY REPORT

In response to the above referenced application for a policy of title insurance, this company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Exhibit A attached. *The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties.* Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Exhibit A. Copies of the policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Dated as of November 04, 2015 at 7:30 A.M.

The form of Policy of title insurance contemplated by this report is:

ALTA Extended Owner Policy - 2006

A specific request should be made if another form or additional coverage is desired.

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

CHAK HIN LAM AND WAN SZE NG, HUSBAND AND WIFE AS COMMUNITY PROPERTY WITH THE RIGHT OF SURVIVORSHIP

The estate or interest in the land hereinafter described or referred to covered by this Report is:

A fee.

The Land referred to herein is described as follows:

(See attached Legal Description)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

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

2. Abutter's rights of ingress and egress to or from street, highway, or freeway have been relinquished in the document recorded December 15, 1965 as Book 1665, Page 81 of Official Records.

3. An easement shown or dedicated on the Map as referred to in the legal description
   For: Water line and incidental purposes.

4. Abutter's rights of ingress and egress to or from State Highway, have been dedicated or relinquished on the filed Map.

5. The terms and provisions contained in the document entitled "Development Agreement" recorded December 31, 1980 as Instrument No. 80-230395 of Official Records.

6. An easement for construction and maintenance of a sanitary sewer and appurtenances thereto, temporary slope and incidental purposes, recorded April 17, 1985 as Instrument No. 85-074979 of Official Records.
   In Favor of: City of Livermore, a municipal corporation
   Affects: The land

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

8. Rights of parties in possession.

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

Prior to the issuance of any policy of title insurance, the Company will require:

10. An ALTA/ACSM survey of recent date which complies with the current minimum standard detail requirements for ALTA/ACSM land title surveys.

INFORMATIONAL NOTES

Note: The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than the certain dollar amount set forth in any applicable arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. If you desire to review the terms of the policy, including any arbitration clause that may be included, contact the office that issued this Commitment or Report to obtain a sample of the policy jacket for the policy that is to be issued in connection with your transaction.

1. General and special taxes and assessments for the fiscal year 2015-2016.

First Installment:	$2,740.27, PAID
Penalty:	$0.00
Second Installment:	$2,740.27, PAID
Penalty:	$0.00
Tax Rate Area:	16-071
A. P. No.:	099-0023-008

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

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

   None

4. We find no open deeds of trust. Escrow please confirm before closing.

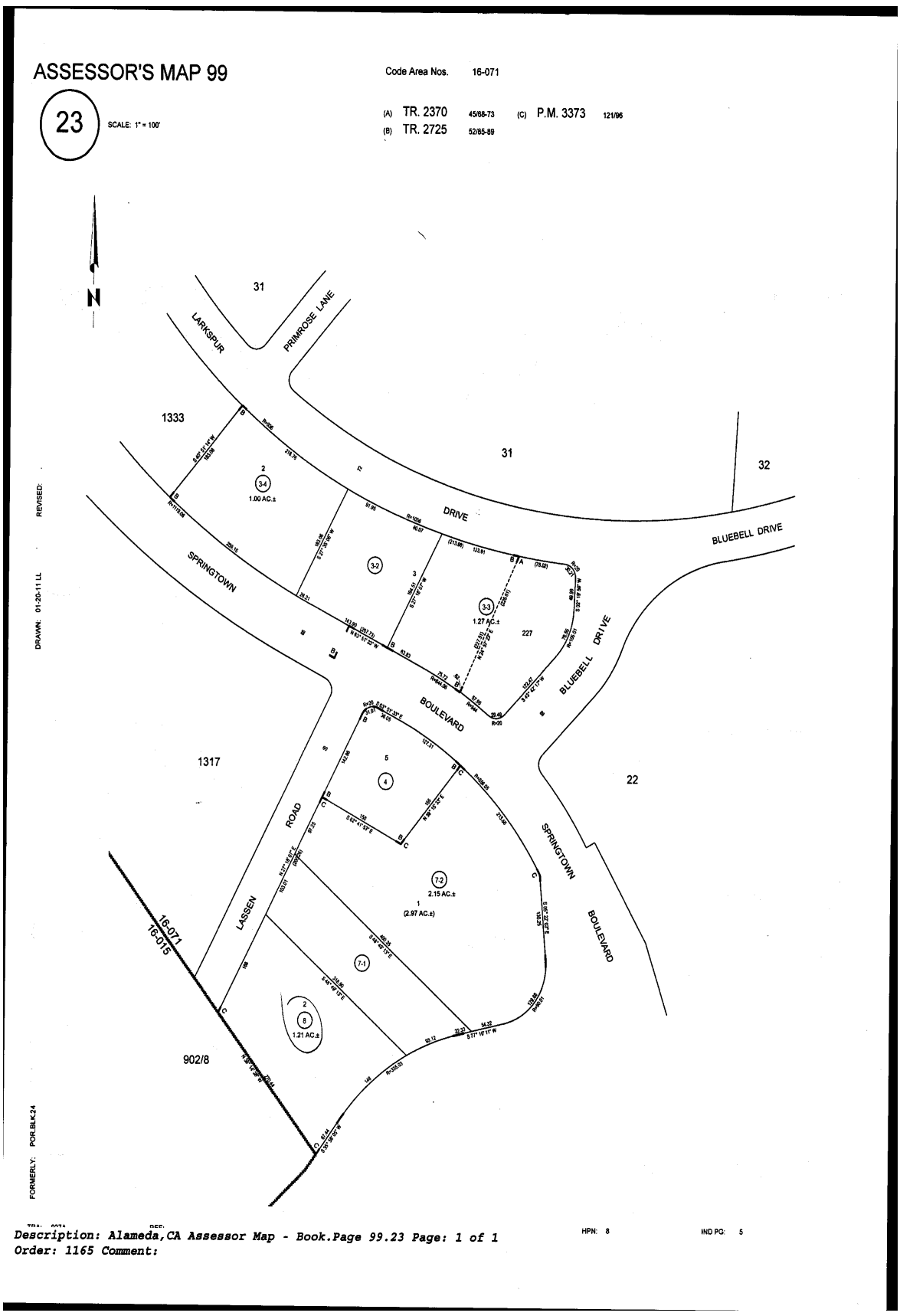
The map attached, if any, may or may not be a survey of the land depicted hereon. First American expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the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

LEGAL DESCRIPTION

Real property in the City of Livermore , County of Alameda, State of California, described as follows:

PARCEL 2 OF PARCEL MAP NO. 3373, FILED DECEMBER 31, 1980, MAP BOOK 121, PAGE 96, ALAMEDA COUNTY RECORDS.

APN: 099-0023-008



Description: Alameda,CA Assessor Map - Book.Page 99.23 Page: 1 of 1
Order: 1165 Comment:

HPN: 8 IND PG: 5

NOTICE

Section 12413.1 of the California Insurance Code, effective January 1, 1990, requires that any title insurance company, underwritten title company, or controlled escrow company handling funds in an escrow or sub-escrow capacity, wait a specified number of days after depositing funds, before recording any documents in connection with the transaction or disbursing funds. This statute allows for funds deposited by wire transfer to be disbursed the same day as deposit. In the case of cashier's checks or certified checks, funds may be disbursed the next day after deposit. In order to avoid unnecessary delays of three to seven days, or more, please use wire transfer, cashier's checks, or certified checks whenever possible.

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

CLTA/ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE (02-03-10)
EXCLUSIONS

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

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
   (a) building; (d) improvements on the Land;
   (b) zoning; (e) land division; and
   (c) land use; (f) environmental protection.
   This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
   (a) that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
   (b) that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;
   (c) that result in no loss to You; or
   (d) that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.
5. Failure to pay value for Your Title.
6. Lack of a right:
   (a) to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
   (b) in streets, alleys, or waterways that touch the Land.
   This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.

LIMITATIONS ON COVERED RISKS

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows: For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A.

	Your Deductible Amount	**Our Maximum Dollar Limit of Liability**
Covered Risk 16:	1% of Policy Amount or $2,500.00 (whichever is less)	$10,000.00
Covered Risk 18:	1% of Policy Amount or $5,000.00 (whichever is less)	$25,000.00
Covered Risk 19:	1% of Policy Amount or $5,000.00 (whichever is less)	$25,000.00
Covered Risk 21:	1% of Policy Amount or $2,500.00 (whichever is less)	$5,000.00

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

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

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:
   (a) and use
   (b) improvements on the land
   (c) and division
   (d) environmental protection
   This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.
   This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.
2. The right to take the land by condemning it, unless:

(a) a notice of exercising the right appears in the public records on the Policy Date

(b) the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking

3. Title Risks:
   (a) that are created, allowed, or agreed to by you
   (b) that are known to you, but not to us, on the Policy Date -- unless they appeared in the public records
   (c) that result in no loss to you
   (d) that first affect your title after the Policy Date -- this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
4. Failure to pay value for your title.
5. Lack of a right:
   (a) to any land outside the area specifically described and referred to in Item 3 of Schedule A OR
   (b) in streets, alleys, or waterways that touch your land

   This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

2006 ALTA LOAN POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
   (i) the occupancy, use, or enjoyment of the Land;
   (ii) the character, dimensions, or location of any improvement erected on the Land;
   (iii) the subdivision of land; or
   (iv) environmental protection;

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

   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
   (a) created, suffered, assumed, or agreed to by the Insured Claimant;
   (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
   (c) resulting in no loss or damage to the Insured Claimant;
   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or
   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
   (a) a fraudulent conveyance or fraudulent transfer, or
   (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

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

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.

4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

2006 ALTA OWNER'S POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

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

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

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

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

   (iii) the subdivision of land; or

   (iv) environmental protection;

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

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

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

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

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

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

   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is

   (a) a fraudulent conveyance or fraudulent transfer, or

   (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

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

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

ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (07-26-10)

EXCLUSIONS FROM COVERAGE

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

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

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

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

   (iii) the subdivision of land; or

   (iv) environmental protection;

   or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.

   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters

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

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

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

   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or

   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is

   (a) a fraudulent conveyance or fraudulent transfer, or

   (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.

First American Title

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

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

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

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

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

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

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

Information Obtained Through Our Web Site
First American Financial Corporation is sensitive to privacy issues on the Internet. We believe it is important you know how we treat the information about you we receive on the Internet.
In general, you can visit First American or its affiliates' Web sites on the World Wide Web without telling us who you are or revealing any information about yourself. Our Web servers collect the domain names, not the e-mail addresses, of visitors. This information is aggregated to measure the number of visits, average time spent on the site, pages viewed and similar information. First American uses this information to measure the use of our site and to develop ideas to improve the content of our site.
There are times, however, when we may need information from you, such as your name and email address. When information is needed, we will use our best efforts to let you know at the time of collection how we will use the personal information. Usually, the personal information we collect is used only by us to respond to your inquiry, process an order or allow you to access specific account/profile information. If you choose to share any personal information with us, we will only use it in accordance with the policies outlined above.

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

Cookies
Some of First American's Web sites may make use of "cookie" technology to measure site activity and to customize information to your personal tastes. A cookie is an element of data that a Web site can send to your browser, which may then store the cookie on your hard drive.
FirstAm.com uses stored cookies. The goal of this technology is to better serve you when visiting our site, save you time when you are here and to provide you with a more meaningful and productive Web site experience.

Fair Information Values
Fairness We consider consumer expectations about their privacy in all our businesses. We only offer products and services that assure a favorable balance between consumer benefits and consumer privacy.
Public Record We believe that an open public record creates significant value for society, enhances consumer choice and creates consumer opportunity. We actively support an open public record and emphasize its importance and contribution to our economy.
Use We believe we should behave responsibly when we use information about a consumer in our business. We will obey the laws governing the collection, use and dissemination of data.
Accuracy We will take reasonable steps to help assure the accuracy of the data we collect, use and disseminate. Where possible, we will take reasonable steps to correct inaccurate information. When, as with the public record, we cannot correct inaccurate information, we will take all reasonable steps to assist consumers in identifying the source of the erroneous data so that the consumer can secure the required corrections.
Education We endeavor to educate the users of our products and services, our employees and others in our industry about the importance of consumer privacy. We will instruct our employees on our fair information values and on the responsible collection and use of data. We will encourage others in our industry to collect and use information in a responsible manner.
Security We will maintain appropriate facilities and systems to protect against unauthorized access to and corruption of the data we maintain.

First American Title

First American Title Company

6683 Owens Drive
Pleasanton, CA 94588

Escrow Officer:	Diane Burton
Phone:	(925)738-4050
Fax No.:	(866)648-7806
E-Mail:	dburton@firstam.com
Title Officer:	Sheryl Taylor
Phone:	(559)470-8819
Fax No.:	
E-Mail:	ShTaylor@firstam.com
E-Mail Loan Documents to:	Lenders please contact the Escrow Officer for email address for sending loan documents.
Property:	US Hwy 50 E Livermore, CA 94550

PRELIMINARY REPORT

In response to the above referenced application for a policy of title insurance, this company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Exhibit A attached. *The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties.* Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Exhibit A. Copies of the policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Dated as of March 06, 2014 at 7:30 A.M.

The form of Policy of title insurance contemplated by this report is:

A specific request should be made if another form or additional coverage is desired.

ALTA Extended Loan Policy - 2006

ALTA Extended Owner Policy - 2006

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

FRANK SCHMIDIG, JR., AS TRUSTEE OF THE 2012 FRANK SCHMIDIG, JR. IRREVOCABLE TRUST, DATED OCTOBER 26, 2012, AS TO AN UNDIVIDED 25.5% INTEREST;

FRANK SCHMIDIG, JR., AN UNMARRIED MAN AS HIS SOLE AND SEPARATE PROPERTY, AS TO AN UNDIVIDED 24.5% INTEREST; AND

THE FERRERI FAMILY LIMITED PARTNERSHIP, AS TO AN UNDIVIDED 1/2 INTEREST

The estate or interest in the land hereinafter described or referred to covered by this Report is:

A fee.

The Land referred to herein is described as follows:

(See attached Legal Description)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

1. General and special taxes and assessments for the fiscal year 2014-2015, a lien not yet due or payable.

2. General and special taxes and assessments for the fiscal year 2013-2014.

First Installment:	$6,724.56, PAID
Penalty:	$0.00
Second Installment:	$6,724.56, OPEN
Penalty:	$0.00
Tax Rate Area:	16-015
A. P. No.:	902-0008-002-02

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

4. Abutter's rights of ingress and egress to or from the freeway lying adjacent to the Southerly line of the land have been relinquished in the document recorded November 9, 1948 as Book 5651, Page 465 of Official Records.

5. An easement for drainage and incidental purposes, recorded January 31, 1955 in Book 7553, Page 153 of Official Records.
   In Favor of: State of California
   Affects: The Southwest corner of said land

6. An easement for drainage and incidental purposes, recorded August 29, 1961 in Reel 397, Image 859 of Official Records.
   In Favor of: Alameda County Flood Control and Water Conservation District
   Affects: A portion of said land

7. Abutter's rights of ingress and egress to or from the freeway lying adjacent to the Southerly line of the land have been relinquished in the document recorded January 13, 1967 as Reel 1901, Image 823 of Official Records.

8. An easement for permanent water pipeline easement and incidental purposes, recorded September 16, 2008 as Instrument No. 2008278020 of Official Records.
   In Favor of: Alameda County Flood Control and Water Conservation District, Zone 7, a body corporate and politic
   Affects: The land

9. A permanent soil nail easement for the purposes of lateral support for a retaining wall and the right and privilege to maintain said retaining wall and incidental purposes, recorded January 2, 2014 as Instrument No. 2013396137 of Official Records.
   In Favor of: State of California
   Affects: As described therein

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

11. Rights of parties in possession.

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

Prior to the issuance of any policy of title insurance, the Company will require:

13. With respect to The Ferreri Family Limited Partnership, a California limited partnership:
    a. That a certified copy of the certificate of limited partnership (form LP-1) and any amendments thereto (form LP-2) be recorded in the public records;
    b. A full copy of the partnership agreement and any amendments;
    c. Satisfactory evidence of the consent of a majority in interest of the limited partners to the contemplated transaction;
    d. Other requirements which the Company may impose following its review of the material required herein and other information which the Company may require.

14. With respect to the trust referred to in the vesting:
    a. A certification pursuant to Section 18100.5 of the California Probate Code in a form satisfactory to the Company.

b. Copies of those excerpts from the original trust documents and amendments thereto which designate the trustee and confer upon the trustee the power to act in the pending transaction.
c. Other requirements which the Company may impose following its review of the material required herein and other information which the Company may require.

15. An ALTA/ACSM survey of recent date which complies with the current minimum standard detail requirements for ALTA/ACSM land title surveys.

INFORMATIONAL NOTES

Note: The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than the certain dollar amount set forth in any applicable arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. If you desire to review the terms of the policy, including any arbitration clause that may be included, contact the office that issued this Commitment or Report to obtain a sample of the policy jacket for the policy that is to be issued in connection with your transaction.

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

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

   A document recorded November 9, 2012 as Instrument No. 2012379375 of Official Records.
   From: The Schmidig Family Limited Partnership
   To: Frank Schmidig, an unmarried man as his sole and separate property as to an undivided fifty-one percent (51%) interest, and Frank Schmidig, Jr., an unmarried man as his sole and separate property as to an undivided forty-nine percent (49%) interest, as tenants in common

   Correction grant deed, recorded December 3, 2012 as Instrument No. 2012402941 of Official Records.

   A document recorded December 3, 2012 as Instrument No. 2012402942 of Official Records.
   From: Frank Schmidig, an unmarried man as his sole and separate property
   To: Frank Schmidig, Jr., as trustee of the 2012 Frank Schmidig, Jr. Irrevocable Trust, dated October 26, 2012

3. We find no open deeds of trust. Escrow please confirm before closing.

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

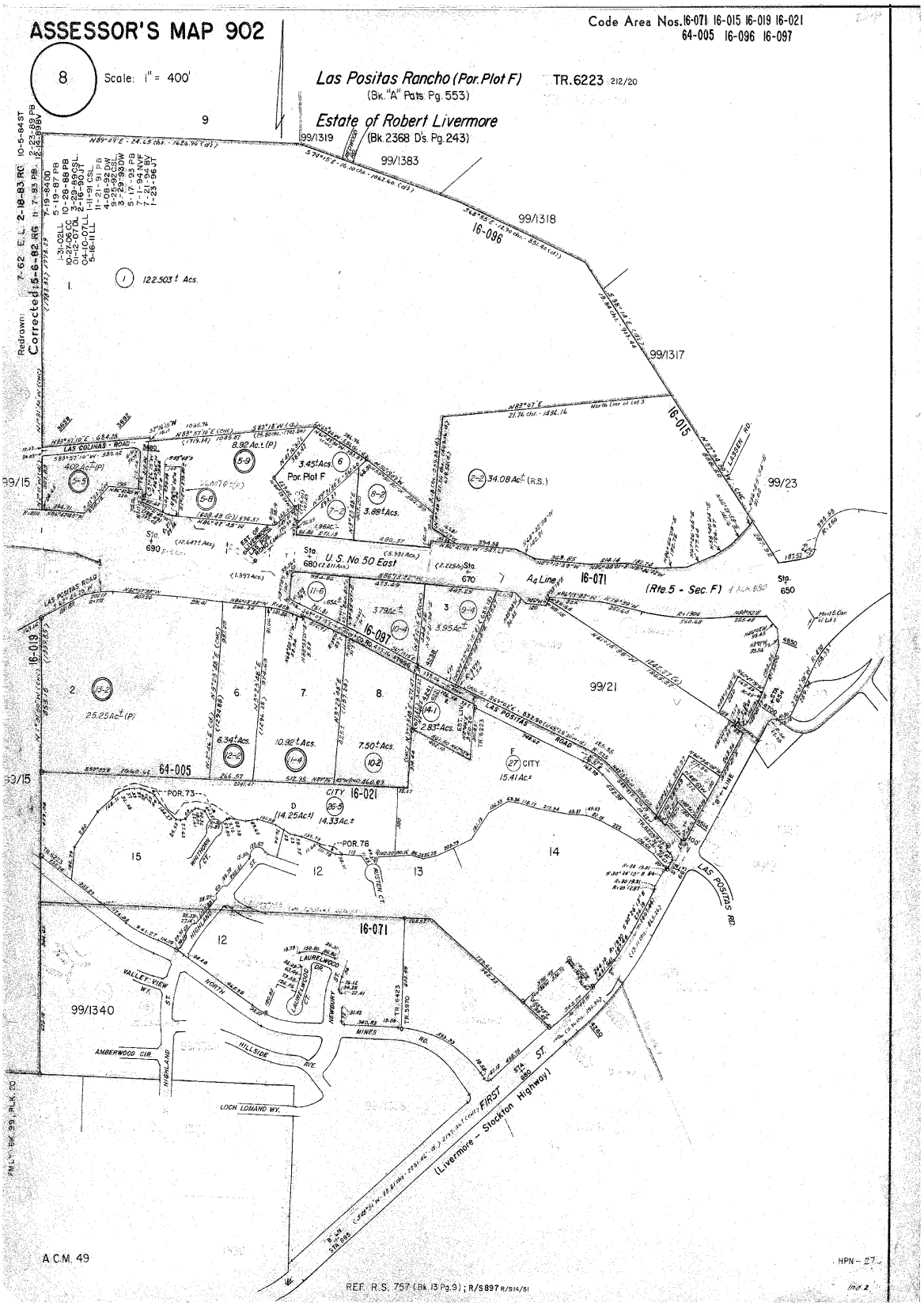
LEGAL DESCRIPTION

Real property in the City of Livermore , County of Alameda, State of California, described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 243, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89, ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37º 10' 58" WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. SS/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87º 10' 49" EAST 363.65 FEET; NORTH 86º 48' 01" EAST 214.14 FEET; SOUTH 81º 46' 02" EAST 182.74 FEET; NORTH 86º 56' 09" EAST 192.72 FEET; NORTH 67º 26' 45" EAST 177.64 FEET; NORTH 58º 40' 44" EAST 126.97 FEET; NORTH 46º 21' 58" EAST 141.16 FEET; NORTH 36º 55' 54" EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37º 10' 58" WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 902-0008-002-02



Description: Alameda,CA Assessor Map - Book.Page 902.8 Page: 1 of 1
Order: FS Comment:

NOTICE

Section 12413.1 of the California Insurance Code, effective January 1, 1990, requires that any title insurance company, underwritten title company, or controlled escrow company handling funds in an escrow or sub-escrow capacity, wait a specified number of days after depositing funds, before recording any documents in connection with the transaction or disbursing funds. This statute allows for funds deposited by wire transfer to be disbursed the same day as deposit. In the case of cashier's checks or certified checks, funds may be disbursed the next day after deposit. In order to avoid unnecessary delays of three to seven days, or more, please use wire transfer, cashier's checks, or certified checks whenever possible.

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

CLTA/ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE (02-03-10)
EXCLUSIONS

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

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
   (a) building; (d) improvements on the Land;
   (b) zoning; (e) land division; and
   (c) land use; (f) environmental protection.
   This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
   (a) that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
   (b) that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;
   (c) that result in no loss to You; or
   (d) that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.
5. Failure to pay value for Your Title.
6. Lack of a right:
   (a) to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
   (b) in streets, alleys, or waterways that touch the Land.
   This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.

LIMITATIONS ON COVERED RISKS

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows: For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A.

Your Deductible Amount	**Our Maximum Dollar Limit of Liability**
Covered Risk 16: 1% of Policy Amount or $2,500.00 (whichever is less)	$10,000.00
Covered Risk 18: 1% of Policy Amount or $5,000.00 (whichever is less)	$25,000.00
Covered Risk 19: 1% of Policy Amount or $5,000.00 (whichever is less)	$25,000.00
Covered Risk 21: 1% of Policy Amount or $2,500.00 (whichever is less)	$5,000.00

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

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

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:
   (a) and use
   (b) improvements on the land
   (c) and division
   (d) environmental protection
   This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.
   This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.
2. The right to take the land by condemning it, unless:

(a) a notice of exercising the right appears in the public records on the Policy Date

(b) the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking

3. Title Risks:
   (a) that are created, allowed, or agreed to by you
   (b) that are known to you, but not to us, on the Policy Date -- unless they appeared in the public records
   (c) that result in no loss to you
   (d) that first affect your title after the Policy Date -- this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
4. Failure to pay value for your title.
5. Lack of a right:
   (a) to any land outside the area specifically described and referred to in Item 3 of Schedule A OR
   (b) in streets, alleys, or waterways that touch your land
   This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

2006 ALTA LOAN POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
   (i) the occupancy, use, or enjoyment of the Land;
   (ii) the character, dimensions, or location of any improvement erected on the Land;
   (iii) the subdivision of land; or
   (iv) environmental protection;
   or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
   (a) created, suffered, assumed, or agreed to by the Insured Claimant;
   (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
   (c) resulting in no loss or damage to the Insured Claimant;
   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or
   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
   (a) a fraudulent conveyance or fraudulent transfer, or
   (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

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

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an

inspection of the Land or that may be asserted by persons in possession of the Land.

3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

2006 ALTA OWNER'S POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

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

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

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

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

   (iii) the subdivision of land; or

   (iv) environmental protection;

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

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

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

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

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

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

   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is

   (a) a fraudulent conveyance or fraudulent transfer, or

   (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

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

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

ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (07-26-10)

EXCLUSIONS FROM COVERAGE

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

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

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

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

   (iii) the subdivision of land; or

   (iv) environmental protection;

   or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.

   (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters

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

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

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

   (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or

   (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is

   (a) a fraudulent conveyance or fraudulent transfer, or

   (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.

First American Title

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

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

Types of Information
Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:
- Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
- Information about your transactions with us, our affiliated companies, or others; and
- Information we receive from a consumer reporting agency.

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

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

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

Information Obtained Through Our Web Site
First American Financial Corporation is sensitive to privacy issues on the Internet. We believe it is important you know how we treat the information about you we receive on the Internet.
In general, you can visit First American or its affiliates' Web sites on the World Wide Web without telling us who you are or revealing any information about yourself. Our Web servers collect the domain names, not the e-mail addresses, of visitors. This information is aggregated to measure the number of visits, average time spent on the site, pages viewed and similar information. First American uses this information to measure the use of our site and to develop ideas to improve the content of our site.
There are times, however, when we may need information from you, such as your name and email address. When information is needed, we will use our best efforts to let you know at the time of collection how we will use the personal information. Usually, the personal information we collect is used only by us to respond to your inquiry, process an order or allow you to access specific account/profile information. If you choose to share any personal information with us, we will only use it in accordance with the policies outlined above.

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

Cookies
Some of First American's Web sites may make use of "cookie" technology to measure site activity and to customize information to your personal tastes. A cookie is an element of data that a Web site can send to your browser, which may then store the cookie on your hard drive.
FirstAm.com uses stored cookies. The goal of this technology is to better serve you when visiting our site, save you time when you are here and to provide you with a more meaningful and productive Web site experience.

Fair Information Values
Fairness We consider consumer expectations about their privacy in all our businesses. We only offer products and services that assure a favorable balance between consumer benefits and consumer privacy.
Public Record We believe that an open public record creates significant value for society, enhances consumer choice and creates consumer opportunity. We actively support an open public record and emphasize its importance and contribution to our economy.
Use We believe we should behave responsibly when we use information about a consumer in our business. We will obey the laws governing the collection, use and dissemination of data.
Accuracy We will take reasonable steps to help assure the accuracy of the data we collect, use and disseminate. Where possible, we will take reasonable steps to correct inaccurate information. When, as with the public record, we cannot correct inaccurate information, we will take all reasonable steps to assist consumers in identifying the source of the erroneous data so that the consumer can secure the required corrections.
Education We endeavor to educate the users of our products and services, our employees and others in our industry about the importance of consumer privacy. We will instruct our employees on our fair information values and on the responsible collection and use of data. We will encourage others in our industry to collect and use information in a responsible manner.
Security We will maintain appropriate facilities and systems to protect against unauthorized access to and corruption of the data we maintain.

Deed No. 5622

AL855536

IV	Ala	5	F

Sta. "A_4" 660 to 670

GRANT DEED
(INDIVIDUAL)

I, MERLE W. JUDSON, a widow,

GRANT to the STATE OF CALIFORNIA all that real property in the County of Alameda, State of California, described as:

A portion of Lot 3, as said lot is shown on the map entitled "Map of Estate of Robert Livermore" etc., recorded October 21, 1915 in Volume 2368 of Deeds, at page 243, Alameda County Records, described as follows:

Commencing at the most easterly corner of that certain parcel described in the deed from Merle W. Judson, a widow, to Theresa Victoria Livermore, a single person, recorded March 16, 1945 in Volume 4655 at page 439 of Official Records of Alameda County, said point of commencement being distant S. 60°56'35" E., 7.43 feet from Engineer's Station "A_4" 667+73.51 on the centerline of the Department of Public Works' Survey for the State Highway in Alameda County, between Greenville and Dublin, Road IV-Ala-5-F; thence from said point of commencement along the property line common to lands now or formerly of Merle W. Judson and of Theresa Victoria Livermore, single person, N. 60°56'35" W., 363.96 feet to a line parallel with and distant 155 feet northerly, measured at right angles, from the aforementioned "A_4" centerline; thence along said parallel line S. 86°42'45" E., 394.58 feet; thence S. 68° 42'30" E., 210.30 feet; thence S. 89°05'14" E., 694.26 feet, to a curve concentric with and 115 feet, northerly, measured radially from the aforementioned "A_4" centerline; thence tangent to last mentioned course along said concentric curve to the left with a radius of 4385 feet, through an angle of 9°49'30.7", an arc distance of 751.95 feet to the property line common to the lands now or formerly of Merle W. Judson and of Ella G. Donahue, a widow; thence along said common property line, S. 37°34'30" E., 387.36 feet to the former centerline of

County Road No. 815; thence along said centerline S. 29°55' W., 129.95 feet to a curve concentric with and 50 feet northwesterly, measured radially, from the "B" centerline of the Department of Public Works' Survey for the State Highway in Alameda County, from Greenville to Livermore Road IV-Ala-5-A; thence along said concentric curve, from a tangent that bears S. 42°35'49" W., along a curve to the left with a radius of 2050 feet, through an angle of 12°40'49", an arc distance of 453.69 feet to a line parallel with and distant 50 feet northwesterly, measured at right angles, from the aforementioned "B" centerline; thence along said parallel line S. 29°55' W., 97.91 feet; thence from a tangent that bears N. 28°02'15.7" E. along a curve to the left with a radius of 5000 feet, through an angle of 1°32'22.7", an arc distance of 134.36 feet; thence continuing along last mentioned curve to the left from a tangent that bears N. 21°29'53" E., through an angle of 5°16'35.7", an arc distance of 460.47 feet to a point of compound curvature; thence from a tangent that bears N. 16°13'17" E., along a curve to the left with a radius of 70 feet, through an angle of 114° 25'42", an arc distance of 139.80 feet to a curve concentric with and distant 100 feet, southerly, measured radially, from Engineer's Station "A_4" 650+85.26 on said "A_4" centerline of said survey; thence from a tangent that bears S. 81°47'35" W., along said concentric curve to the right with a radius of 4600 feet, through an angle of 10°22'25", an arc distance of 832.85 feet; thence N. 84°58'57" W., 302.08 feet to a line parallel with and distant 90 feet southerly, measured at right angles, from said "A_4" centerline; thence along said parallel line N. 86°42'45" W., 300 feet; thence S. 74°51'09" W., 126.49 feet; thence N. 69°36'35" W., 136.01 feet to a line parallel with and distant 90 feet southerly, measured at right angles, from said "A_4" centerline; thence along said parallel line N. 86°42'45" W., 51.62 feet to the property line common to the lands now or formerly of Merle W. Judson and of Theresa Victoria Livermore; thence along said common property line N. 25°05'15" E., 93.45 feet to the point of commencement.

Containing 10.799 acres, more or less.

Also, the underlying fee interest appurtenant to the above described parcel in the adjoining public way.

This conveyance is made for the purposes of a freeway and the grantor hereby releases and relinquishes to the grantee any and all abutter's rights, including access rights, appurtenant to grantor's remaining property, in and to said freeway.

Excepting and reserving unto the grantor, its successors or assigns, the right of access to the freeway over and across the curve described above as "a curve to the left, with a radius of 5000 feet, through an angle of 1°32'22.7", an arc distance of 134.36 feet," and also over and across the northerly 66.52 foot extension of the course described above as "S. 37°34'30" E., 337.38 feet."

BOOK 5651 PAGE 467

Dated this 29th day of September 1948

Signed and delivered in the presence of

L. V. Taylor

Merle W. Judson

ACKNOWLEDGMENT OF GRANTOR

STATE OF CALIFORNIA, } ss.
COUNTY OF Alameda

On this 29th day of September, in the year one thousand nine hundred and Forty-Eight before me, Joseph A. Schenone, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared MERLE W. JUDSON, a widow

known to me to be the person described in and whose name is subscribed to the within instrument, and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

Joseph A. Schenone

My commission expires 7/30/51

Notary Public in and for the County of Alameda State of California.

ACKNOWLEDGMENT OF SUBSCRIBING WITNESS

STATE OF CALIFORNIA, } ss.
COUNTY OF

On this day of, in the year one thousand nine hundred and

before me, , a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared

known to me to be the person whose name is subscribed to the within instrument as a subscribing witness thereto, who, being by me duly sworn, deposed and said: that he resides in the County of, State of California; that he was present and saw

personally known to him to be the person described in, and who executed the said within instrument as part thereto, sign and execute the same; that he, the affiant, then and there, at the request of said person, subscribed his name as a witness thereto.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

My commission expires

Notary Public in and for the County of, State of California.

AC855536

Dist.	County	Rte.	Sec.	No.
IV	Ala	5	P	5622

Station "A4" 650 to 670

C. O. Schedule No.

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF HIGHWAYS

GRANT DEED
(INDIVIDUAL)

TO

STATE OF CALIFORNIA

Recorded at request of Oakland Title Insurance and Guaranty Co.

on NOV -9 1948 19

at 30 min. past 2

o'clock P M., in Vol. 5651 OFFICIAL RECORDS

of Page 465

COUNTY OF ALAMEDA Calif

County records. Thomas W. Fitzsimmons

Recorder

By

Deputy Recorder

(No fee for recordation—Government Code, Sec. 6103)

When recorded return to STV. OF HIGHWAYS
2001 VAN NESS AVE

Filed By

EST. 2201. 41012 1-48 IM STATE PRINTING OFFICE

N.H. BOOK 5651 PAGE 465 17F

(CERTIFICATE OF ACCEPTANCE, GOVT. CODE SEC. 27281)

THIS IS TO CERTIFY, That the State of California, grantee herein, acting by and through the Department of Public Works, Division of Highways, hereby accepts for public purposes the real property, or interest therein, conveyed by the within deed and consents to the recordation thereof.

IN WITNESS WHEREOF, I have hereunto set my hand this 18th day of October, 1948

J. A. PURCELL
Director of Public Works

By

District Engineer, Administration and Attorney in Fact

State of California
Department of Public Works
Division of Highways
District IV
P. O. Box - 3366, Rincon Annex
San Francisco - 19 - Cal
Attn. Right of Way Agent

BOOK 5651 PAGE 465

385123

AK 10493 BOOK 7553 PAGE 153 Q FORM RW-17

DISTRICT	COUNTY	ROUTE	SECTION
IV	Ala	5	F

No. 13209, (13210) Sta. "A4" 665

RECORDED at REQUEST OF
Oakland Title Insurance Company

At 10:30 A.

EASEMENT

JAN 31 1955
BOOK 7553 PAGE 153
OFFICIAL RECORDS OF
ALAMEDA COUNTY, CALIF.
COUNTY RECORDER

I, MERLE N. JUDSON, a widow

GRANT to the State of California an EASEMENT for drainage purposes and incidents thereto

upon, over and across that certain real property in the County of Alameda, State of California, described as follows:

PARCEL 1:

COMMENCING at the southwesterly terminus of the course described as "N. 28°42'29" E., 132.10 feet" in that deed to State of California recorded July 1, 1949 in Volume 5833, at page 193 of Official Records of Alameda County; thence N. 68°36'25" W., 64.15 feet; thence N. 61°15'38" W., 1346.31 feet to the southerly line of that parcel of land conveyed to State of California by deed recorded November 9, 1948, in Volume 5651, at page 465 of Official Records of Alameda County; thence along said southerly line N. 86°42'45" W., 42.66 feet and S. 74°51'09" W., 126.49 feet; thence S. 63°55'07" E., 129.83 feet; thence S. 61°15'38" E., 1417.72 feet to the northwesterly line of the existing State highway in Alameda County between Greenville and Livermore, Road IV-Ala-108-A; thence along said northwesterly line N. 29°55' E., 39.18 feet, to the southwesterly line of that parcel of land conveyed to State of California by deed first mentioned above; thence along the southwesterly, westerly and northerly lines of said parcel N. 60°05' W., 62.00 feet, N. 29°55' E., 28.00 feet, S. 60°05' E., 12.00 feet and along a tangent curve to the left with a radius of 40 feet, through an angle of 91°12'31", an arc length of 63.68 feet to the point of commencement.

CONTAINING 3.376 acres, more or less.

PARCEL 2:

COMMENCING at the northwesterly terminus of that course described as "N. 60°56'35" W., 531.20 feet" in that deed to State of California recorded November 17, 1948, in Volume 5657, at page 63 of Official Records of Alameda County, being on the property line common to the lands, now or formerly, of Merle W. Judson and Camile B. Cardella; thence along said common property line and its northerly extension N. 5°12'15" E., 139.62 feet; thence S. 50°38'54" E., 77.81 feet; thence S. 63°10' E., 416.63 feet to the property line common to the lands, now or formerly, of Merle W. Judson and the State of California; thence along last said common property line N. 86°42'45" W., 298.91 feet and N. 60°56'35" W., 167.23 feet to the point of commencement.

CONTAINING 0.893 of an acre, more or less.

The grantor further understands that the present intention of the grantee is to construct and maintain a drainage channel and incidents thereto over and along the lands herein described, and the grantor, for herself, her successors and assigns hereby waives any and all claims for damages to the remaining property of which the above described parcels are a part, by reason of the construction, maintenance, location and use of said drainage channel and incidents thereto.

BOOK 7553 PAGE 155

Dated this 16th day of October 1954

Signed and delivered in the presence of Merle W. Judson

ACKNOWLEDGMENT OF GRANTOR

STATE OF CALIFORNIA, COUNTY OF ALAMEDA

On this 16th day of October, in the year one thousand nine hundred and Fifty-four before me, JOHN D. DEN-DULK, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared MERLE W. JUDSON

known to me to be the person described in and whose name is subscribed to the within instrument, and she acknowledge to me that she executed the same.

In Witness Whereof, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

John D. Den-Dulk

JOHN D. DEN-DULK
Notary Public in and for the County of Alameda, State of California

My commission expires January 26, 1955

ACKNOWLEDGMENT OF SUBSCRIBING WITNESS

STATE OF CALIFORNIA, COUNTY OF

On this day of, in the year one thousand nine hundred and before me, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared

known to me to be the person whose name is subscribed to the within instrument as a subscribing witness thereto, who, being by me duly sworn, deposed and said: that he resides in the County of, State of California; that he was present and saw

personally known to him to be the person described in, and who executed the said within instrument as part thereto, sign and execute the same; that he, the affiant, then and there, at the request of said person, subscribed his name as a witness thereto.

In Witness Whereof, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

Notary Public in and for the County of, State of California

My commission expires

This Is To Certify, That the State of California, [illegible] Works, Division of Highways, hereby accepts for public purposes the easement conveyed by the within deed and consents to the recordation thereof.

In Witness Whereof, I have hereunto set my hand this 18th day of November, 1954.

FRANK B. DURKEE
Director of Public Works

By L. A. Weymouth

District Engineer and Attorney in Fact

OR:1961

397 859

101-3

AS106146

(COPY)

RE: 397 IM 859

COPY

THE BOARD OF SUPERVISORS

OF THE COUNTY OF ALAMEDA

STATE OF CALIFORNIA

RESOLUTION No. 97935

BE IT RESOLVED, That the Chairman of this Board be and he is hereby authorized and directed to execute on behalf of the County of Alameda that certain Quitclaim Deed quitclaiming unto the Alameda County Flood Control and Water Conservation District all right, title, and interest in an easement for drainage purposes and incidents thereto in seven (7) parcels of land situate in the Township of Murray, Alameda County, California.

AS106146

RECORDED at REQUEST OF
COUNTY OF ALAMEDA
At 36 Min. Past 2P M.

AUG 29 1961

OFFICIAL RECORDS OF
ALAMEDA COUNTY, CALIFORNIA
Thomas W. Fitzsimmons
COUNTY RECORDER

D.H.

I CERTIFY THAT THE FOREGOING IS A CORRECT COPY OF A RESOLUTION ADOPTED BY THE BOARD OF SUPERVISORS, ALAMEDA COUNTY, CALIFORNIA AUG 1 1961
ATTEST AUG 1 1961
JACK G. BLUE, [illegible]
& EX OFFICIO [illegible] OF
THE BOARD OF [illegible]
Louise Allen, DEPUTY

SEAL AFFIXED

OR-1961

397 860

RE: 397 IM 860

QUITCLAIM DEED

THIS INDENTURE, made this 1st day of August, 1961, between the COUNTY OF ALAMEDA, a political subdivision of the State of California, hereinafter called COUNTY, and the ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, a body corporate and politic, located in the County of Alameda, State of California, hereinafter called DISTRICT.

WITNESSETH, COUNTY hereby grants all right, title, and interest to DISTRICT in the easements for drainage purposes and incidents thereto over seven (7) parcels of land situated in the Township of Murray, County of Alameda, State of California, described as follows:

PARCEL 1:

Beginning for reference at the southwesterly terminus of the course described as "N. 29° 55' E., 65.54 feet" in that deed to State of California recorded December 31, 1948, in Volume 5692, at page 97, Official Records of Alameda County, being on the southeasterly line of the existing State highway in Alameda County between Greenville and Livermore, Road IV-Ala-108-A; thence along said southeasterly line S. 29°55' W., 94.12 feet to the TRUE POINT OF COMMENCEMENT; thence continuing along said southeasterly line S. 29°55' W., 109.07 feet; thence S. 36°32'49" E., 26.85 feet; thence N. 53°27'11" E., 100.00 feet; thence N. 36°32'49" W., 70.40 feet to the point of commencement.

CONTAINING 0.112 of an acre, more or less.

PARCEL 2:

COMMENCING at the southwesterly terminus of the course described as "N. 28°42'29" E., 132.10 feet" in that deed to State of California recorded July 1, 1949 in Volume 5833, at page 193 of Official Records of Alameda County; thence N. 68°36'25" W., 64.15 feet; thence N. 61°15'38" W., 1346.31 feet to the southerly line of that parcel of land conveyed to State of California by deed recorded November 9, 1948, in Volume 5651, at page 465 of Official Records of Alameda County; thence along said southerly line N. 86°42'45" W., 42.66 feet and S. 74°51'09" W., 126.49 feet; thence S. 63°55'07" E., 129.83 feet; thence S. 61°15'38" E.,1417.72 feet to the northwesterly line of the existing State highway in Alameda County between Greenville and Livermore, Road IV-Ala-108-A; thence along said northwesterly line N. 29°55' E., 39.18 feet to the southwesterly line of that parcel of land conveyed to State of California by deed first mentioned above; thence along the southwesterly, westerly and northerly lines of said parcel N. 60°05' W., 62.00 feet, N. 29°55' E., 28.00 feet, S. 60°05' E., 12.00 feet and along a tangent curve to the left with a radius of 40 feet, through an angle of 91° 12' 31", an arc length of 63.68 feet to the point of commencement.

CONTAINING 3.376 acres, more or less.

PARCEL 3:

COMMENCING at the northwesterly terminus of that course described as "N. 60°56'35"W., 531.20 feet" in that deed to State of California recorded November 17, 1948, in Volume 5657, at page 63 of Official Records of Alameda County, being on the property line common to the lands, now or formerly, of Merle W. Judson and Camile B. Gardella; thence along said common property line and its northerly extension N. 5°12'15" E., 139.62 feet; thence S. 50° 38'54" E., 77.81 feet; thence S. 63°10' E., 416.63 feet to the property line common to the lands, now or formerly, of Merle W. Judson and the State of California; thence along last said common property line N. 86°42'45" W., 278.91 feet and N. 60°56'35" W., 167.23 feet to the point of commencement.

AS106146

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861

CONTAINING 0.893 of an acre, more or less.

PARCEL 4:

COMMENCING at the most northerly corner of that parcel of land conveyed to State of California by deed recorded November 19, 1948 in Volume 5659, at page 301 of Official Records of Alameda County; thence along the property line common to the lands, now or formerly of the California Water Service Company, a corporation, and the State of California S. 49°31'30" W., 25.21 feet; thence N. 51°09' W., 45.45 feet; thence along a tangent curve to the left with a radius of 45 feet; through an angle of 29°05', an arc length of 22.84 feet; thence N.80°14' W., 138.95 feet; thence along a tangent curve to the right with a radius of 555 feet, through an angle of 16°58', an arc length of 164.35 feet; thence N. 63° 16' W. 35.04 feet to the property line common to the lands, now or formerly, of the California Water Service Company, a corporation, and of Frances B. Schenone, et al; thence along said last common property line N. 41°16'30"E., 92.64 feet to the property line common to the lands, now or formerly, of the California Water Service Company, a corporation, and of Louise M. Anderson; thence along last said common property line S. 61°43'30" E., 383.57 feet to the point of commencement.

CONTAINING 0.491 of an acre, more or less.

PARCEL 5:

COMMENCING at the most northerly corner of that parcel of land conveyed to the California Water Service Company, a corporation, by deed recorded April 25, 1927 in Volume 1568, at page 309 of Official Records of Alameda County, being on the property line common to the lands, now or formerly of Frances B. Schenone, et al., and the California Water Service Company, a corporation; thence along said common property line S. 41°16'30" W., 92.64 feet; thence N. 63°16' W., 115.99 feet to the property line common to the lands, now or formerly, of Frances B. Schenone, et al, and of Louise M. Anderson; thence along last said common property line N. 83°57'10" E., 165.63 feet to the point of commencement.

CONTAINING 0.119 of an acre, more or less.

PARCEL 6:

Beginning for reference at the northwesterly corner of that parcel of land conveyed to State of California by deed recorded September 30, 1952 in Volume 6837, at page 111 of Official Records of Alameda County, and being on the property line common to the lands, now or formerly, of Louise M. Anderson and Robert A. Schenone, et al.; thence along said common property line N. 1°31'50" W., 214.59 feet to the TRUE POINT OF COMMENCEMENT; thence N. 54°22' E., 227.23 feet; thence along a tangent curve to the right with a radius of 450 feet, through an angle of 38°50', an arc length of 305.00 feet; thence S. 86°48' E., 420.58 feet; thence along a tangent curve to the right with a radius of 845 feet, through an angle of 23°32', an arc length of 347.07 feet; thence S. 63°16'E., 365.27 feet to the property line common to the lands, now or formerly, of Louise M. Anderson and Frances B. Schenone, et al.; thence along last said common property line N. 83°57'10" E., 165.63 feet to the property line common to the lands, now or formerly, of Louise M. Anderson and the California Water Service Company, a corporation; thence along last said common property line S. 61°43'30" E., 383.57 feet to the property line common to the lands, now or formerly, of Louise M. Anderson and the State of California; thence along last said common property line S. 56°19'49" E., 506.44 feet to the property line common to the lands, now or formerly, of Louise M. Anderson and Merle W. Judson; thence along last said common property line N. 5°12'15" E., 59.98 feet; thence N. 50°38'54" W., 572.97 feet; thence N. 86°24'01" W.,

OR:1961
397 862

177.66 feet; thence along a curve to the right from a tangent that bears N. 80°14'00" W., with a radius of 445 feet, through an angle of 16°58', an arc length of 131.78 feet; thence N. 63°16' W., 516.30 feet; thence along a tangent curve to the left with a radius of 955 feet through an angle of 23°32', an arc length of 392.25 feet; thence N. 86°48' W., 438.29 feet; thence along a tangent curve to the left with a radius of 555 feet, through an angle of 38°50', an arc length of 376.16 feet; thence S. 54°22' W., 135.32 feet to aforementioned property line common to the lands, now or formerly, of Louise M. Anderson and Robert A. Schenone, et al; thence along last common property line S. 1°31'50" E., 144.92 feet to the true point of commencement.

CONTAINING 6.013 acres, more or less.

PARCEL 7:

COMMENCING at the most southerly corner of Parcel 4 described above; thence along the southeasterly prolongation of the course described in said Parcel 4 with a length of 45.45 feet, S. 51°09' E., 528.80 feet to a point on the northwesterly prolongation of the southwesterly line of Parcel 3 described above; thence along last said prolongation S. 60°56'35" E., 24.72 feet to the westerly line of said Parcel 3; thence along last said westerly line N. 5°12'15" E., 79.64 feet to the general southerly line of Parcel 6 described above; thence along said general southerly line N. 56°19'49" W., 506.44 feet to the southeasterly line of said Parcel 4; thence along last said line S. 49°31'30" W., 25.21 feet to the point of commencement.

CONTAINING 0.590 of an acre, more or less.

EXCEPTING AND RESERVING unto the State of California any and all rights of ingress to or egress from the easements herein conveyed over and across the lines described with lengths of 42.66 feet and 126.49 feet in said Parcel 2 and over and across the line described with the length of 298.91 feet in said Parcel 3.

It is the purpose of the foregoing exception and reservation to provide that no easement of access shall attach or be appurtenant to the property hereby conveyed, by reason of the fact that the same abuts upon a State highway.

Being all that certain grant of easement from the State of California, acting by and through its Direcor of Public Works, to the County of Alameda, dated June 2, 1960 and recorded June 29, 1961, in the Office of the Recorder of Alameda County, Recorder's Series No. AS78637.

IN WITNESS WHEREOF, COUNTY has caused this conveyance to be executed by the Chairman of the Board of Supervisors, pursuant to Resolution No. 97638 of the Board of Supervisors passed Aug. 1st, 1961.

SEAL AFFIXED

COUNTY OF ALAMEDA, A Body Corporate and Politic, and a Political Subdivision of the State of California.

By Emanuel P. Lazeto
Chairman of the Board of Supervisors

Attested: Jack G. Blue
Jack G. Blue, County Clerk and Ex-officio Clerk of the Board of Supervisors of Alameda County, State of California.

AS 103146

OR:1961

397 863

RE: 397 M 863

This is to certify that the interest in real property conveyed by Quitclaim Deed dated August 1, 1961 from COUNTY OF ALAMEDA, a political subdivision of the State of California to Alameda County Flood Control and Water Conservation District, a body corporate and politic, is hereby accepted by the order of the Board of Directors of Zone No. 7 on August 7, 1961 by Resolution No. 72, and the grantee consents to recordation thereof by its duly authorized officer.

Date August 7, 1961

By Richard Dombrink
CHIEF, REAL ESTATE BRANCH
ALAMEDA COUNTY FLOOD CONTROL AND
WATER CONSERVATION DISTRICT

FC 800.4a-7
June '61

AS106145

STATE OF CALIFORNIA)
COUNTY OF ALAMEDA) ss

On this 1st day of August, 1961, before me W. K. MacDONALD, a Notary Public in and for the County of Alameda, State of California, duly commissioned and sworn, personally appeared EMANUEL P. RAZETO, known to me to be the Chairman of the Board of Supervisors of the Alameda County Flood Control and Water Conservation District, State of California, and Jack G. Blue, known to me to be the County Clerk and ex officio Clerk of the Board of Supervisors of the Alameda County Flood Control and Water Conservation District, State of California, that executed the within instrument and the officers who executed the within instrument on behalf of the Alameda County Flood Control and Water Conservation District therein named, and acknowledged to me that said Alameda County Flood Control and Water Conservation District executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year first above written.

SEAL AFFIXED

W. K. MacDonald
Notary Public in and for the County of Alameda,
State of California.

My Commission expires Sept 21 1963

AS106146

* END OF DOCUMENT *

1967 OR

1901 823

RE:1901 IM:823

6

AZ 4084

Holloway Jones
Jack M. Howard
Robert N. DeJohn
Gary R. Rinehart
Attorneys for Plaintiff

369 Pine Street
San Francisco, California 94104
982-3130

ENDORSED
FILED
JAN 13 1967
JACK G. BLUE, County Clerk
B. J. DAVIS
DEPUTY

SUPERIOR COURT OF THE STATE OF CALIFORNIA

FOR THE COUNTY OF ALAMEDA

THE PEOPLE OF THE STATE OF CALIFORNIA, acting by and through the Department of Public Works,

Plaintiff,

vs.

MERLE W. JUDSON, WILLIAM E. JUDSON, as Executor of the Estate of Merle W. Judson, deceased, COUNTY OF ALAMEDA, a body corporate and politic, et al.,

Defendants.

No. 344380

Parcels 1, 2 and 2A

FINAL ORDER OF CONDEMNATION

The plaintiff in the above-entitled cause having paid into court for the benefit of defendants WILLIAM E. JUDSON, as Executor of the Estate of Merle W. Judson, deceased, and COUNTY OF ALAMEDA, a body corporate and politic, the total amount of compensation awarded by the court for the taking of the property described as Parcel 1, 2 and 2A in the complaint and amendment and supplement to complaint on file herein and for all claims and demands of said defendants against plaintiff by reason of the taking of said property for State highway purposes, including freeway purposes:

NOW THEREFORE, IT IS HEREBY ORDERED, ADJUDGED AND DECREED that the following described property be, and it is hereby condemned to plaintiff Parcels 1 and 2 in fee simple absolute and Parcel 2A as an easement for the use and purpose set forth in the complaint herein; said property being situated in the County of Alameda, State of California, and described as follows:

FORM WH-107

1967 OR

1901 824

RE:1901 IM:824

PARCEL 1:

For freeway purposes, that real property described as follows:

A portion of Lot 3 of the "Map of Estate of Robert Livermore" recorded October 21, 1915 in Book 2368 of Deeds, at Page 248 Alameda County Records being also a portion of Plot "F" of the Rancho Las Positas, said portion being described as follows:

COMMENCING at a point on the northerly line of the existing State Highway, Route Ala-5-F, said point being the easterly terminus of a curve with a length of "751.95 feet," as described in the deed to the State of California recorded November 9, 1948 in Book 5651 of Official Records of Alameda County at Page 465; thence along said northerly State highway line, from a tangent that bears S. 81°25'47" W. along a curve to the right with a radius of 4384.57 feet, through an angle of 9°58'18", an arc length of 763.08 feet, N. 88°35'55" W., 694.19 feet and N. 68°13'11" W., 67.49 feet; thence S. 87°10'49" E., 363.65 feet; thence N. 86°48'01" E., 214.14 feet; thence S. 81°46'02" E., 182.74 feet; thence N. 86°56'09" E., 192.72 feet; thence N. 67°26'45" E., 177.64 feet; thence N. 58°40'44" E., 126.97 feet; thence N. 46°21'58" E., 141.16 feet; thence N. 36°55'54" E., 31.02 feet to the line common to the properties, now or formerly of Merle W. Judson and of Marnel Development Co.; thence along last said line, S. 37°10'58" E., 287.32 feet to the point of commencement.

CONTAINING 1.928 acres, more or less.

Lands abutting said freeway shall have no right or easement of access thereto.

The bearings and distances used in the above description

3

AZ 4084

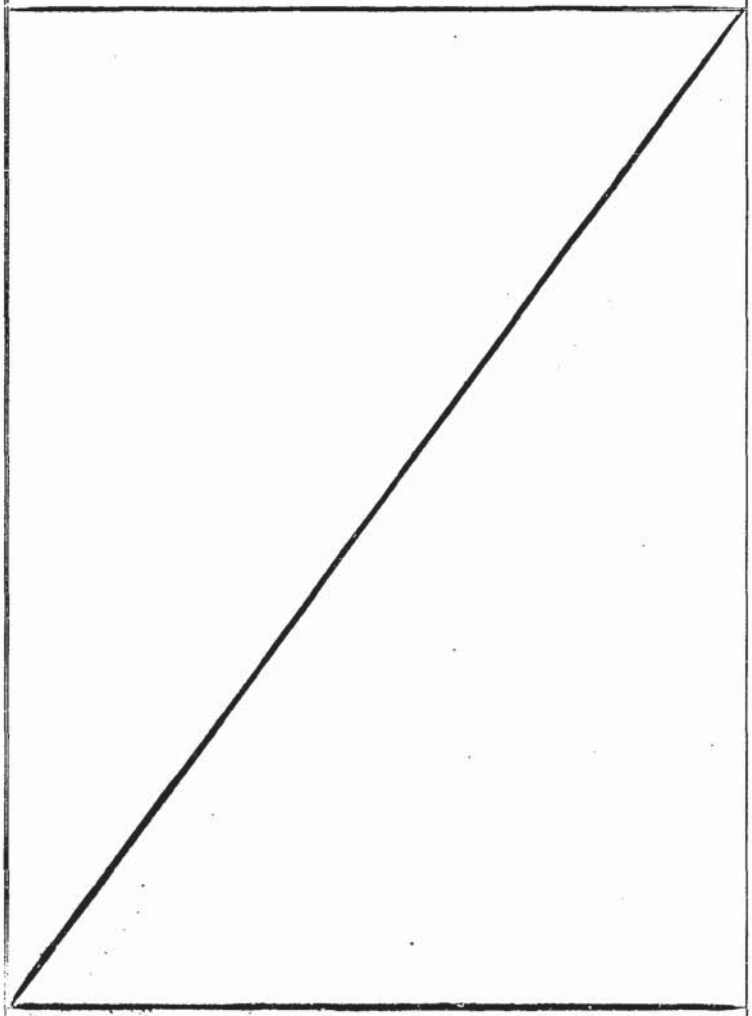
2

FORM WH-107

1967 OR

1901 825

are on the California Coordinate System, Zone 3. Multiply the above distances by 1.0000973 to obtain ground level distances.



FORM WH-197

1967 OR

1901 826

RE:1901 IM:826

PARCEL 2:

For freeway purposes, that real property described as follows:

COMMENCING at the easterly terminus of the course described as "S. 74°51'09" W., 126.49 feet" in the deed to the State of California recorded November 9, 1948 in Volume 5651 of Official Records of Alameda County at Page 465; thence along last said line S. 75°20'28" W., 43.84 feet to the line common to the properties now or formerly of Merle W. Judson and of Harold D. Mefford et ux.; thence along said common property line, S. 60°46'19" E., 61.59 feet; thence N. 29°53'19" E., 23.65 feet; thence S. 86°13'32" E., 325.00 feet; thence S. 79°39'18" E., 251.64 feet; thence along a tangent curve to the left with a radius of 1900 feet, through an angle of 16°54'28", an arc length of 560.68 feet; thence N. 88°52'21" E., 225.48 feet; thence S. 46°02'35" E., 93.45 feet; thence S. 8°01'49" E., 89.54 feet to the line common to the properties now or formerly of Merle W. Judson and of the State of California; thence along last said common property line, from a tangent that bears N. 18°33'12" E. along a curve to the left with a radius of 4999.51 feet, through an angle of 1°50'36", an arc length of 160.84 feet to point of compound curvature, along a tangent curve to the left with a radius of 69.99 feet, through an angle of 114°25'42", an arc length of 139.79 feet to a point of reverse curvature, along a tangent curve to the right with a radius of 4599.55 feet, through an angle of 10°22'25", an arc length of 832.77 feet, N. 84°29'38" W., 302.06 feet and N. 86°13'26" W., 299.97 feet to the point of commencement.

CONTAINING 2.193 acres, more or less in addition to 0.052 of an acre, more or less in existing drainage easement.

5

AZ 4084

4

FORM WH-107

1967 OR

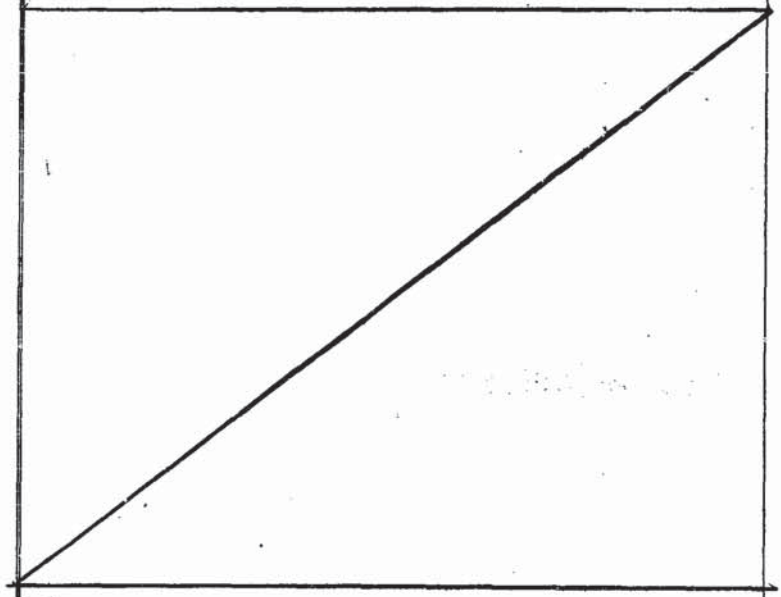
1901 827

RE:1901 IM:827

Lands abutting said freeway shall have no right or easement of access thereto.

The bearings and distances used in the above description are on the California Coordinate System, Zone 3. Multiply the above distances by 1.0000973 to obtain ground level distances.

Together with all of the existing improvements which are located partially within and partially outside the boundaries of the above described PARCEL 2, together with the right and easement to enter upon the owner's remaining land outside the boundaries of said PARCEL 2 at any time within 120 days after the date possession is authorized as indicated in the order for immediate possession, or within 120 days after Final Judgment in Condemnation, for the purpose of removing all of the said existing improvements.



FORM WH-107

1967 OR

1901 828

RE:1901 IM:828

PARCEL 2A:

AN EASEMENT for utility purposes upon, over and across the following described parcel:

A strip of land of the uniform width of 5.0 feet, situate in Plot "J", as said Plot is shown on the "Map of Rancho Las Positas", filed for record in the office of the County Recorder of said County of Alameda in Book 95 of Deeds at Page 196, lying 2.5 feet on each side of a line which begins at a point in said Plot "J", from which the most easterly corner of that certain parcel of land, conveyed by Sue I. G. Nissen to the State of California by deed recorded December 31, 1948, in the office of said County Recorder, in Book 5692, of Official Records at Page 97, bears N. 52°48' E. 1076.0 feet distant, and runs thence N. 59°36' W., 10.0 feet.

IT IS FURTHER ORDERED that plaintiff took possession of Parcels 1 and 2 on October 26, 1964, and Parcel 2A on January 22, 1965, pursuant to Orders heretofore made in this proceeding.

IT IS FURTHER ORDERED that a certified copy of this final order be recorded in the Office of the Recorder of the County in which said property is located, and thereupon title to the property hereinbefore described as Parcels 1 and 2 shall vest in plaintiff in fee simple absolute; and title to the easement described hereinbefore as Parcel 2A shall vest in plaintiff.

DATED: JAN 13 1967

DONALD K. QUAYLE
Judge of the Superior Court

The foregoing instrument is a correct copy of the original on file in this office.
ATTEST: JAN 13 1967
JACK G. BLUE, County Clerk
County Clerk and ex-officio Clerk of the Superior Court of the State of California in and for the County of Alameda
By _____ Deputy

AZ 1084

RECORDED at REQUEST OF ATTORNEY
At 4 Min. Past 4 P. M.
JAN 13 1967
OFFICIAL RECORDS OF ALAMEDA COUNTY, CALIFORNIA
JACK G. BLUE
COUNTY RECORDER

6

FORM WH-107

RECORDING REQUESTED BY:

ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, ZONE 7, a body corporate and politic

WHEN RECORDED MAIL TO:

David W.Skinner, Esq.
MEYERS, NAVE, RIBACK, SILVER & WILSON
555 12th Street, Suite 1500
Oakland, CA 94607
(510) 808.2000

No Fee Required Govt. Code § 27383

APN: 902-0008-002-02

2008278020 09/16/2008 12:36 PM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 0.00

14 PGS

PT
MUT
14

THIS SPACE FOR RECORDER'S USE ONLY

EXEMPT FROM RECORDING FEES pursuant to Government Code § 27383, which reads: "No fees shall be charged by the Recorder for services rendered to the State, to any municipality, county in the State or other political subdivision thereof, except for making a copy of a paper or record."

ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, ZONE 7, a body corporate and politic v. SCHMIDIG FAMILY LIMITED PARTNERSHIP, et al.

Alameda County Superior Court Case No. VG06292840

FINAL ORDER IN CONDEMNATION – ACTION IN EMINENT DOMAIN

TITLE OF DOCUMENT

THIS PAGE ADDED TO PROVIDE ADEQUATE SPACE FOR RECORDING INFORMATION
(Govt. Code 27361.6)

6305151

FILED
ALAMEDA COUNTY
SEP 10 2008
CLERK OF THE SUPERIOR COURT
By Deputy

DAVID W. SKINNER, ESQ., SBN: 146285
CLAUDIA J. GORHAM, ESQ., SBN: 142344
MEYERS, NAVE, RIBACK, SILVER & WILSON
555 12th Street, Suite 1500
Oakland, CA 94607
Telephone: (510) 808.2000
Facsimile: (510) 444.1108

Attorneys for Plaintiff
ALAMEDA COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT,
ZONE 7, a body corporate and politic

Exempt from filing fees per Gov. Code §6103

IN THE SUPERIOR COURT OF THE STATE OF CALIFORNIA

IN AND FOR THE COUNTY OF ALAMEDA

ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, ZONE 7, a body corporate and politic,

Plaintiff,

v.

THE SCHMIDIG FAMILY PARTNERSHIP, a Limited Partnership, as to an undivided 1/2 interest; THE FERRARI FAMILY LIMITED PARTNERSHIP, a Limited Partnership, as to an undivided 1/2 interest; STATE OF CALIFORNIA; CHICAGO TITLE COMPANY, a California corporation; J. JACK BRAS and FLORENCE L. BRAS, Trustees of the J. Bras and Florence Bras Declaration of Trust dated August 18, 1993; and DOES 1 through 50, inclusive,

Defendants.

CASE NO: VG06292840
ASSIGNED FOR ALL PURPOSES TO
Honorable Ronni MacLaren
Department 301

FINAL ORDER IN CONDEMNATION

APN: 902-0008-002-02

Complaint Filed: October 10, 2006
Trial Date: June 23, 2008

//

//

WHEREAS, on or about August 9, 2007, Plaintiff ALAMEDA COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT, ZONE 7, ("DISTRICT"), filed a First Amended Complaint in Eminent Domain to acquire a permanent water pipeline easement and a temporary easement in and to a portion of Assessor's Parcel No. 902-0008-002-02 located along the eastern portion of U.S. Highway 580 in Livermore, California, for the construction of the Altamont Water Treatment Plant and Pipeline Project ("Project");

IT APPEARING, and the Court finds, that Judgment in Condemnation having been entered in the above entitled action on July 17, 2008, in the office of the Clerk of the Alameda County Superior Court, State of California; that Judgment having ordered, adjudged and decreed that Plaintiff DISTRICT is entitled to take by condemnation the property described therein and more particularly described and depicted in Exhibits "A" and "B," attached hereto and incorporated herein by this reference, and that plaintiff DISTRICT has paid to defendants FERRERI FAMILY LIMITED PARTNERSHIP and SCHMIDIG FAMILY LIMITED PARTNERSHIP, the sum of money assessed by the Judgment in Condemnation entered herein, $919,016.00, as full and just compensation for the taking of said property;

THEREFORE, IT IS FURTHER ORDERED, ADJUGED AND DECREED that the public interest and necessity require the acquisition of a permanent water pipeline easement and a temporary easement in the real property as described and depicted in Exhibits "A" and "B," attached hereto and incorporated herein by reference.

IT IS FURTHER ORDERED, ADJUDGED AND DECREED that the property described and depicted in Exhibits "A" and "B," attached hereto and incorporated herein by reference, together with the right of ingress and egress from said easement, shall be and

hereby is condemned to and taken by Plaintiff DISTRICT for the following public use, to wit, for construction of the Project.

IT IS FURTHER ORDERED, ADJUDGED AND DECREED that upon recordation a certified copy of this Final Order of Condemnation with the County Recorder of Alameda County, State of California, the real property interest, as described and depicted in Exhibits "A" and "B," attached hereto, shall vest in Plaintiff DISTRICT, its successors, and its assigns.

DATED: 9/10/08

JUDGE OF THE SUPERIOR COURT

1082-020\1145120_1

EXHIBIT A

EXHIBIT "A"

DESCRIPTION FOR ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, ZONE 7 WATER AGENCY

ALTAMONT PIPELINE – PROJECT NO. 166-06

WATERLINE EASEMENT AREA TO BE ACQUIRED FROM THE SCHMIDIG FAMILY PARTNERSHIP, A LIMITED PARTNERSHIP, AN UNDIVIDED ½ INTEREST AND THE FERRARI FAMILY LIMITED PARTNERSHIP, A LIMITED PARTNERSHIP, AS TO AN UNDIVIDED ½ INTEREST

MAP: RF-10035
APN: 902-0008-002-02

No. 70052
April 24, 2007

All that certain real property situated in the City of Livermore, County of Alameda, State of California, described as follows:

A strip of land over a portion of Lot 3 as shown on the Map of the Estate of Robert Livermore, recorded October 21, 1915 in Book 2368 of Deeds, Page 248, Alameda County Records, more particularly described as follows:

BEGINNING at the intersection of the northerly right-of-way line of Lassen Road and the easterly line of said Lot 3;
THENCE: South 37°09'51" East along said easterly line of Lot 3, 57.15 feet;
THENCE: South 52°50'09" West, 30.00 feet;
THENCE: North 37°09'51" West, parallel with and 30.00 feet westerly of said easterly line, 565.99 feet;
THENCE: South 84°17'55" West, parallel with and 30.00 feet southerly of the northerly line said Lot 3, 585.96 feet;
THENCE: South 25°31'44" West, 862.46 feet to the northerly right-of-way line of Highway I-580, as shown on Caltrans Monument Map, Page S-1637.10;
THENCE: North 86°13'26" West along said northerly right-of-way line, 32.30 feet;
THENCE: North 25°31'44" East, 891.32 feet to the said northerly line of Lot 3;
THENCE: North 84°17'55" East along said northerly line of Lot 3, 619.67 feet to said easterly line of Lot 3;
THENCE: South 37°09'51" East along said easterly line of Lot 3, 525.66 feet to the **Point of Beginning**.

Containing 61,629 square feet (1.415 acres), more or less.

The Basis of Bearings for this description is the California Coordinate System of 1983 (CCS83), Zone 3. All distances described herein are horizontal ground distances.

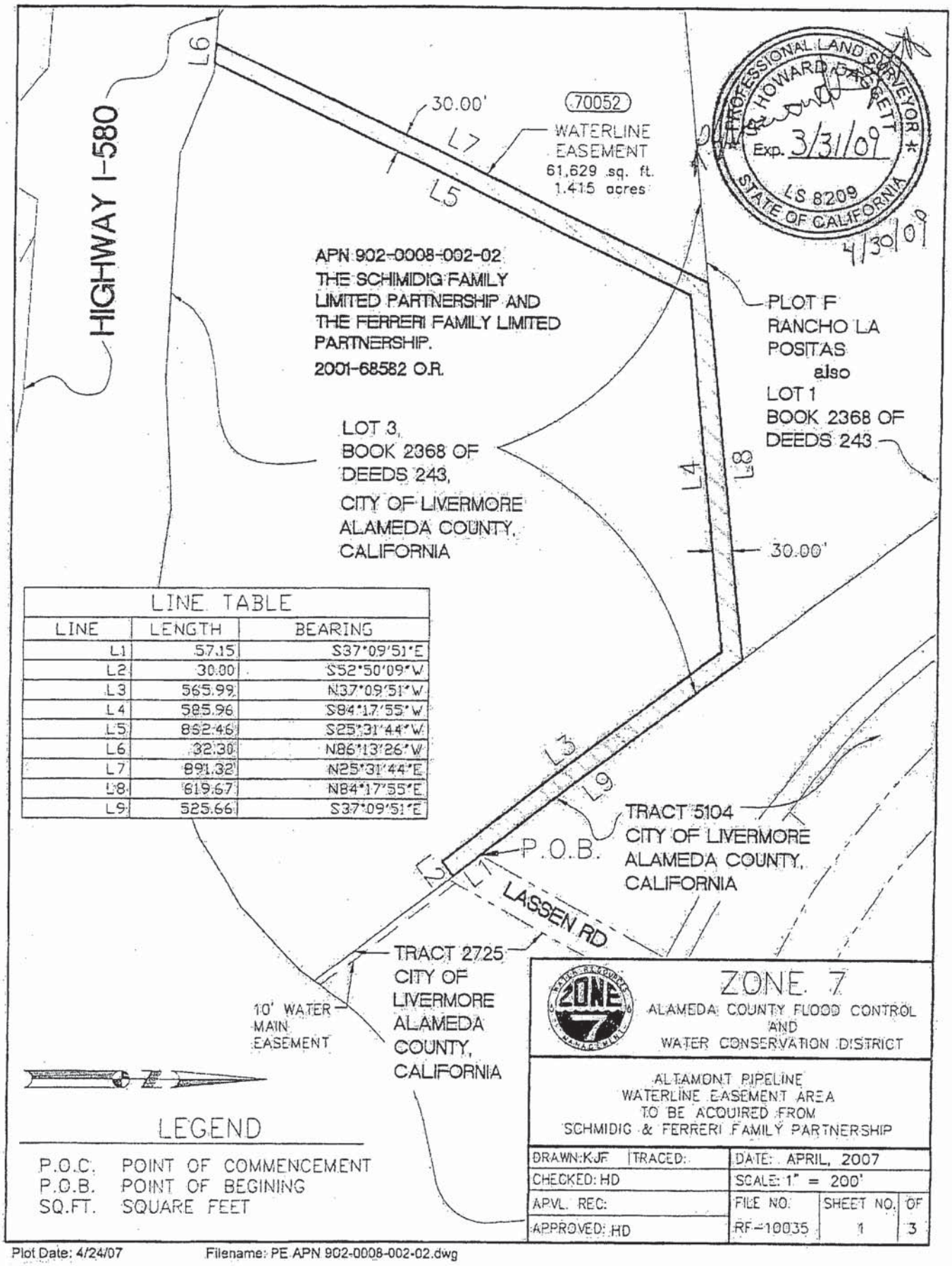
A plat of the above described parcel of land is attached hereto and made a part hereof.

This description was derived from record information.

R. Howard Daggett 4/30/07

R. Howard Daggett, L.S. 8209
For and on behalf of CH2M HILL
Expiration 3/31/09

End of Description



LINE TABLE		
LINE	LENGTH	BEARING
L1	57.15	S37°09'51"E
L2	30.00	S52°50'09"W
L3	565.99	N37°09'51"W
L4	585.96	S84°17'55"W
L5	862.46	S25°31'44"W
L6	32.30	N86°13'26"W
L7	891.32'	N25°31'44"E
L8	619.67	N84°17'55"E
L9	525.66	S37°09'51"E

LEGEND

P.O.C. POINT OF COMMENCEMENT
P.O.B. POINT OF BEGINING
SQ.FT. SQUARE FEET

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

ALTAMONT PIPELINE
WATERLINE EASEMENT AREA
TO BE ACQUIRED FROM
SCHMIDIG & FERRERI FAMILY PARTNERSHIP

DRAWN: KJF TRACED:	DATE: APRIL, 2007		
CHECKED: HD	SCALE: 1" = 200'		
APVL. REC:	FILE NO.	SHEET NO.	OF
APPROVED: HD	RF-10035	1	3

Plot Date: 4/24/07 Filename: PE APN 902-0008-002-02.dwg

EXHIBIT B

EXHIBIT "A"

DESCRIPTION FOR ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, ZONE 7 WATER AGENCY

ALTAMONT PIPELINE – PROJECT NO. 166-06

TEMPORARY CONSTRUCTION EASEMENT AREA TO BE ACQUIRED FROM THE SCHMIDIG FAMILY PARTNERSHIP, A LIMITED PARTNERSHIP, AN UNDIVIDED ½ INTEREST AND THE FERRARI FAMILY LIMITED PARTNERSHIP, A LIMITED PARTNERSHIP, AS TO AN UNDIVIDED ½ INTEREST

MAP: RF-10035 No. 70053
APN: 902-0008-002-02 April 24, 2007

All that certain real property situated in the City of Livermore, County of Alameda, State of California, described as follows:

A strip of land being a portion of Lot 3 as shown on the Map of the Estate of Robert Livermore, recorded October 21, 1915 in Book 2368 of Deeds, Page 248, Alameda County Records, more particularlydescribed as follows:

COMMENCING at the intersection of the northerly right-of-way line of Lassen Road and the easterly line of said Lot 3;
THENCE: South 37°09'51" East along said easterly line, 57.15 feet to the true **POINT OF BEGINNING** for this description;

THENCE: South 37°09'51" East, along said easterly line, 60.01 feet;
THENCE: South 52°50'09" West, 90.01 feet;
THENCE: North 37°09'51" West, parallel to and 90.01 feet westerly of said easterly line, 592.37 feet;
THENCE: South 84°17'55" West, parallel to and 90.01 feet southerly of the northerly line of Lot 3, 518.54 feet;
THENCE: South 25°31'44" West, 819.88 feet, to a point on the northerly right-of-way line of Highway I-580 as shown on Caltrans Monument Map, Page S-1637.10;
THENCE: North 68°13'11" West, along said northerly right-of-way line, 45.54 feet;
THENCE: North 86°13'26" West, along said northerly right-of-way line, 15.68 feet;
THENCE: North 25°31'44" East, 862.46 feet to a point 30.00 feet southerly of said northerly line of Lot 3;
THENCE: North 84°17'55" East, parallel to and 30.00 feet southerly of said northerly line, 585.96 feet to a point 30.00 feet westerly of said easterly line;
THENCE: South 37°09'51" East, parallel to and 30.00 feet westerly of said easterly line, 565.99 feet;
THENCE: North 52°50'09" East, 30.00 feet to the **POINT OF BEGINNING:**

Containing 121,857 square feet (2.797 acres), more or less.

The Basis of Bearings for this description is the California Coordinate System of 1983 (CCS83), Zone 3. All distances described herein are horizontal ground distances.

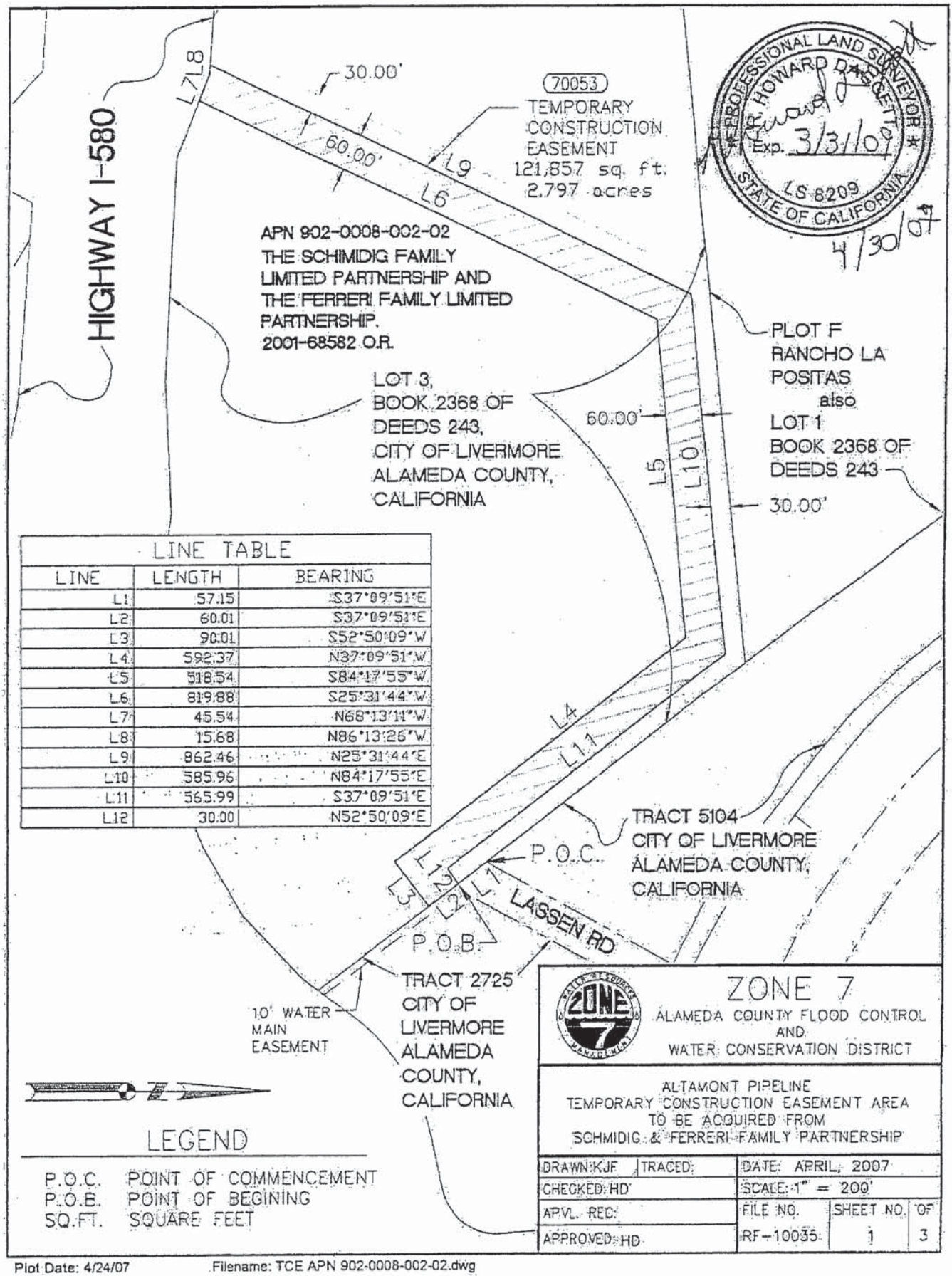
A plat of the above described parcel of land is attached hereto and made a part hereof.

This description was derived from record information.

R. Howard Daggett 4/30/07

R. Howard Daggett, L.S. 8209
For and on behalf of CH2M HILL
Expiration 3/31/09

End of Description



LINE TABLE		
LINE	LENGTH	BEARING
L1	57.15	S37°09'51"E
L2	60.01	S37°09'51"E
L3	90.01	S52°50'09"W
L4	592.37	N37°09'51"W
L5	518.54	S84°17'55"W
L6	819.88	S25°31'44"W
L7	45.54	N68°13'11"W
L8	15.68	N86°13'26"W
L9	862.46	N25°31'44"E
L10	585.96	N84°17'55"E
L11	565.99	S37°09'51"E
L12	30.00	N52°50'09"E

LEGEND

P.O.C. POINT OF COMMENCEMENT
P.O.B. POINT OF BEGINING
SQ.FT. SQUARE FEET

ZONE 7
ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

ALTAMONT PIPELINE
TEMPORARY CONSTRUCTION EASEMENT AREA
TO BE ACQUIRED FROM
SCHMIDIG & FERRERI FAMILY PARTNERSHIP

DRAWN: KJF	TRACED:	DATE: APRIL, 2007		
CHECKED: HD		SCALE: 1" = 200'		
APVL. REC:		FILE NO.	SHEET NO.	OF
APPROVED: HD		RF-10035	1	3

Plot Date: 4/24/07 Filename: TCE APN 902-0008-002-02.dwg

SUPERIOR COURT OF CALIFORNIA
COUNTY OF ALAMEDA
GEORGE E. MCDONALD HALL OF JUSTICE

Case Number: VG06292840

Case Name: Alameda County Flood Control & Water Conservation District.

Vs.

The Schmiidig Family, et al.

DOCUMENT: FINAL ORDER IN CONDEMNATION

DECLARATION OF SERVICE BY MAIL

I certify that I am not a party to this cause and that a true and correct copy of the foregoing document was mailed first class, postage prepaid, in a sealed envelope, addressed as shown at the bottom of this document, and that the mailing of the foregoing and execution of this certificate occurred at 2233 Shoreline Drive, Alameda, Ca. 94601. I declare under penalty of perjury that the foregoing is true and correct.

Executed on September 11, 2008

Executive Officer/Clerk of the Superior Court
PAT SWEETEN, EXECUTIVE OFFICER

By *Carolyn Simpson*, Deputy Clerk

Claudia J. Gorham, Esq.
Meyers, Nave, Riback, Silver & Wilson
555 12th Street, Suite 1500
Oakland, CA 94607

JENNY, JENNY, JENNY, LLP
Scott Jenny, Esq.
706 Main Street, Suite C
Martinez, CA 94553

Paul McCloskey, Esq/
3680 Highway 16
P.O. Box 3
Rumsey, CA 95679

meyers/nave
Reviewed For Calendaring
Nothing to Calendar
By SF 9-12-08

meyers | nave

SEP 12 2008

Received

North American Title Company
54606-1244486-13

2013396137 01/02/2014 08:30 AM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 37.00

5 PGS

RECORDING REQUESTED BY:
STATE OF CALIFORNIA

WHEN RECORDED – RETURN TO:
DEPARTMENT OF TRANSPORTATION
P. O. Box 23440, Mail STA - 11
Oakland, CA 94623-0440
Attn: Julie McDaniel

Space above this line for Recorder's Use

EASEMENT DEED

District	County	Route	Post	Number
04	ALA	580	11.2	62041-1

Ferreri Limited Partnership, as to an undivided 50% interest; Frank Schmidig, Jr., an unmarried man, as to an undivided 24.5% interest, and Frank Schmidig, Jr., as Trustee of the 2012 Frank Schmidig, Jr., ~~Revocable~~ Irrevocable Trust, dated October 26, 2012, as to an undivided 25.5%,

GRANT(s) to the STATE OF CALIFORNIA, a permanent Soil Nail Easement for the purposes of lateral support for a retaining wall and the right and privilege to maintain said retaining wall, as the Grantee may see fit, inclusive of all necessary nail supports, fences, protective barriers and fixtures for use in connection therewith or appurtenant thereto, in, under, over, along, upon and across that certain real property in unincorporated Livermore, County of Alameda, State of California, described as follows:

Please see EXHIBIT "A" attached.

Transfer Tax Not Applicable: R & T Code 11922
GOVERNMENT AGENCY ACQUIRING TITLE

STATE BUSINESS: Free
This is to certify that this document is presented for recordation by the State of California under Government Code 27383 and is necessary to complete the chain of title of the State to property acquired by the State of California.

DISTRICT DIRECTOR

By:
MARK L. WEAVER
Deputy District Director
Right of Way and Land Surveys

Number
62041-1

Dated this 17th day of October, 2013.

By: _____
Frank Schmidig, Jr.

By: _____, Trustee
Frank Schmidig, Jr., Trustee

FERRERI FAMILY LIMITED PARTNERSHIP

By: _____
John P. Ferreri, Individually and as Trustee of the Ferreri Family Trust dated May 1st, 1980

By: _____
Georgia June Ferreri, Individually as as Trustee of the Ferreri Family Trust date May 1, 1980

STATE OF CALIFORNIA }
County of Alameda } ss

ACKNOWLEDGMENT

On October 18, 2013 before me, C. Spremberg-Costello, notary public,
Name, Title of Officer-E.G., "Jane Doe, Notary Public"

personally appeared Frank Schmidig, Jr.,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____ (Seal)

C. SPREMBERG-COSTELLO
Commission # 1892205
Notary Public - California
Alameda County
My Comm. Expires Jun 10, 2014

THIS IS TO CERTIFY, That the State of California, acting by and through the Department of Transportation (pursuant to Government Code Section 27281), hereby accepts for public purposes the real property described in the within deed and consents to the recordation thereof.

IN WITNESS WHEREOF, I have hereunto set my hand

this 17 day of December, 2013.

MALCOLM DOUGHERTY
Acting Director of Transportation

By _____
Attorney in Fact
MARK L. WEAVER
Deputy District Director
Right of Way and Land Surveys

STATE OF California)SS
COUNTY OF Alameda)

On October 17th, 2013, before me C. Spremberg-Costello, notary public

Notary Public, personally appeared John P. Ferreri and Georgia June Ferreri

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I Certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct

WITNESS my hand and official seal.

C. SPREMBERG-COSTELLO
Commission # 1892205
Notary Public - California
Alameda County
My Comm. Expires Jun 10, 2014

Signature
C. Spremberg-Costello

My Commission Expires: June 10, 2014

This area for official notarial seal

Mail Tax Statements To: **SAME AS ABOVE**

Number
62041

EXHIBIT "A"

Land Description of a parcel of land situate in the City of Livermore, California, same being a portion of that certain parcel of land described in the Grant Deed to The Schmidig Family Limited Partnership and recorded February 7, 1996 as document number 1996033084, and the Grant Deed to the Ferreri Family Limited Partnership and recorded December 17, 1996 as document number 1996320551, Official Records of Alameda County, more particularly described as follows

Parcel 1(62041-1)

Beginning at a point in the northerly line of State Route 580 as described as Parcel 1 (1.928 acres) in the Final Order of Condemnation to the State of California recorded on January 13, 1967 in Reel 1901, Image 823 Official Records of Alameda County, said point being at the westerly terminus of that course labeled North 86° 56' 09" East – 192.72 feet, same being a southerly corner of the above mentioned Schmidig / Ferreri parcel; Thence along the common line between the above described Schmidig / Ferreri parcel and said Parcel 1, North 81° 46' 02" West – 32.59 feet; Thence across the Schmidig / Ferreri parcel for the following two (2) courses: (1) North 86° 41' 42" East – 225.03 feet, and (2) South 83° 35' 56" East – 14.03 feet to a point on the south line of the Schmidig / Ferreri parcel and the north line of said Parcel 1 (State Route 580); Thence along the common line between Schmidig / Ferreri parcel and said Parcel 1 for the following (2) two courses: (1) South 67° 26' 45" West – 15.05 feet; (2) South 86° 56' 09" West – 192.72 feet to the Point of Beginning.

Containing 1,491 square feet of land area, more or less.

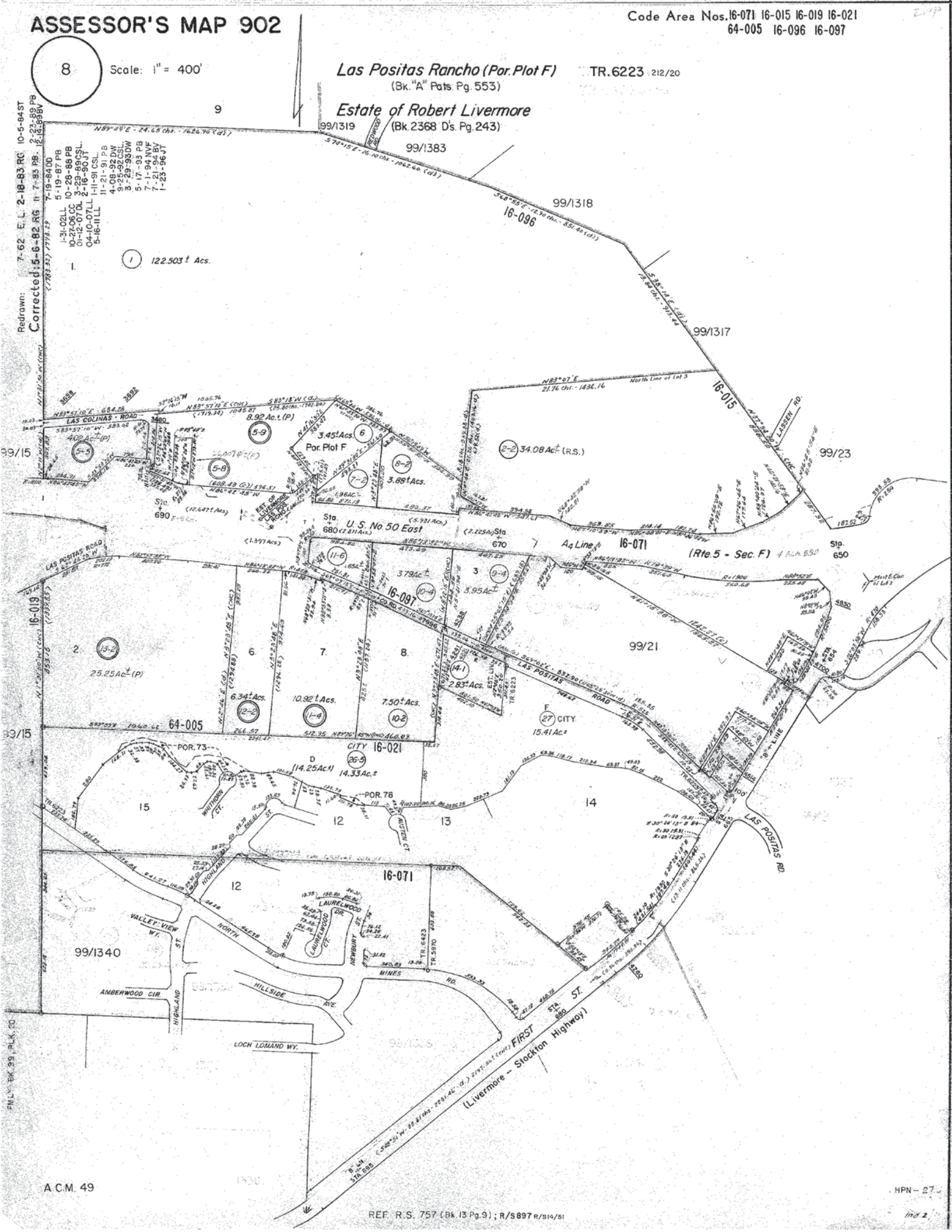
Number
62041

Coordinates, bearings and distances are based on the California Coordinate System of 1983, Zone 3, CA-HPGN, Epoch 2007.00. Distances are U.S. Survey Feet unless otherwise noted. Distances and stationing are grid distances. Multiply distances by 1.0000871 to obtain ground level distances.

This description was prepared by me, or under my direct supervision.

Scott Shortlidge
Professional Land Surveyor
California No. 6441

5-13-2011
Date



Description: Alameda, CA Assessor Map - Book.Page 902.8 Page: 1 of 1
Order: FS Comment:

RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:
Paula Leibovitz Goodwin, Esq.
Leibovitz Goodwin Law Group, Inc.
93 Moraga Way, Suite 101
Orinda, CA 94563

15MA
3
FA

2012379375 11/09/2012 04:09 PM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 31.00

3 PGS

APN: 902-8-2-2

GRANT DEED

Documentary transfer tax is none. No Consideration. Not pursuant to sale. Transfer of certain partnership property between individuals resulting solely in a change in the method of holding title. Proportional interests remain the same immediately after transfer. California Revenue and Taxation Code Section 11925(d).

THE SCHMIDIG FAMILY LIMITED PARTNERSHIP

hereby **GRANTS** to

FRANK SCHMIDIG, an unmarried man as his sole and separate property as to an undivided fifty-one percent (51%) interest, and FRANK SCHMIDIG, JR., an unmarried man as his sole and separate property as to an undivided forty-nine percent (49%) interest, as tenants in common,

all of the partnership's right, title, and interest in

the following described real property in the City of Livermore, County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE EXHIBIT 'A' ATTACHED HERETO AND MADE A PART HEREOF

Dated: November 9, 2012

THE SCHMIDIG FAMILY PARTNERSHIP,
a California limited partnership

By: Frank Schmidig
FRANK SCHMIDIG, General Partner

MAIL TAX STATEMENTS TO: June Ferreri
2145 Francesco Court
Livermore, CA 94550

ACKNOWLEDGMENT

State of California)
) ss.
County of Contra Costa)

On November 9, 2012, before me, CAITLIN CAREY, a notary public, personally appeared FRANK SCHMIDIG, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Caitlin Carey

CAITLIN CAREY (Seal)

EXHIBIT 'A'

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. SS/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECONDS EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 36 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 902-8-2-2

EXHIBIT 'A'

RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:
Paula Leibovitz Goodwin, Esq.
Leibovitz Goodwin Law Group, Inc.
93 Moraga Way, Suite 101
Orinda, CA 94563

SM-1
3

2012402941 12/03/2012 03:38 PM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 31.00

3 PGS

APN: 902-8-2-2

Corrective** GRANT DEED

Documentary transfer tax is none. No Consideration. Not pursuant to sale. Transfer of certain partnership property between individuals resulting solely in a change in the method of holding title. Proportional interests remain the same immediately after transfer. California Revenue and Taxation Code Section 11925(d).

THE SCHMIDIG FAMILY LIMITED PARTNERSHIP

hereby **GRANTS** to

FRANK SCHMIDIG, an unmarried man as his sole and separate property as to an undivided fifty-one percent (51%) interest, and FRANK SCHMIDIG, JR., an unmarried man as his sole and separate property as to an undivided forty-nine percent (49%) interest, as tenants in common,

all of the partnership's right, title, and interest*** in

the following described real property in the City of Livermore, County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE EXHIBIT 'A' ATTACHED HERETO AND MADE A PART HEREOF

Dated: November 30, 2012

THE SCHMIDIG FAMILY PARTNERSHIP,
a California limited partnership

By: Frank Schmidig
FRANK SCHMIDIG, General Partner

**** This Deed corrects the Grant Deed dated November 9, 2012 and recorded as Instrument No. 2012379375 on November 9, 2012, by clarifying that the total interest received by the grantees is only the one-half (1/2) interest held previously by the grantor, the Schmidig Family Limited Partnership (the "Partnership").**

***** The Partnership held a one-half (1/2) interest in this real property, and therefore the result of the Partnership granting by this deed a 51% interest to Frank Schmidig and a 49% interest to Frank Schmidig, Jr. in its' one-half (1/2) interest, is that now Frank Schmidig owns a 25.5% interest and Frank Schmidig, Jr. owns a 24.5% interest in the entire real property.**

MAIL TAX STATEMENTS TO: June Ferreri
2145 Francesco Court
Livermore, CA 94550

ACKNOWLEDGMENT

State of California)
) ss.
County of Contra Costa)

On November 30, 2012, before me, CAITLIN CAREY, a notary public, personally appeared FRANK SCHMIDIG, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

CAITLIN CAREY (Seal)

CAITLIN CAREY
Commission # 1975731
Notary Public - California
Contra Costa County
My Comm. Expires Apr 20, 2016

EXHIBIT 'A'

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

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APN: 902-8-2-2

EXHIBIT 'A'

RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:
Paula Leibovitz Goodwin, Esq.
Leibovitz Goodwin Law Group, Inc.
93 Moraga Way, Suite 101
Orinda, CA 94563

2012402942 12/03/2012 03:38 PM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 31.00

3 PGS

Sm. 1
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APN: 902-8-2-2

GRANT DEED

Documentary transfer tax is none. No Consideration. Not pursuant to sale. California Revenue and Taxation Code Section 11930. Transfer to Trust.

FRANK SCHMIDIG, an unmarried man as his sole and separate property

hereby **GRANTS** to

FRANK SCHMIDIG, JR., as trustee of the 2012 FRANK SCHMIDIG, JR. IRREVOCABLE TRUST, dated October 26, 2012

all of his right, title, and interest in

the following described real property in the City of Livermore, County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE EXHIBIT 'A' ATTACHED HERETO AND MADE A PART HEREOF

Dated: November 30, 2012

Frank Schmidig
FRANK SCHMIDIG

MAIL TAX STATEMENTS TO: June Ferreri
2145 Francesco Court
Livermore, CA 94550

ACKNOWLEDGMENT

State of California)
) ss.
County of Contra Costa)

On November 30, 2012, before me, CAITLIN CAREY, a notary public, personally appeared FRANK SCHMIDIG, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

CAITLIN CAREY (Seal)

CAITLIN CAREY
Commission # 1975731
Notary Public - California
Contra Costa County
My Comm. Expires Apr 20, 2016

EXHIBIT 'A'

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

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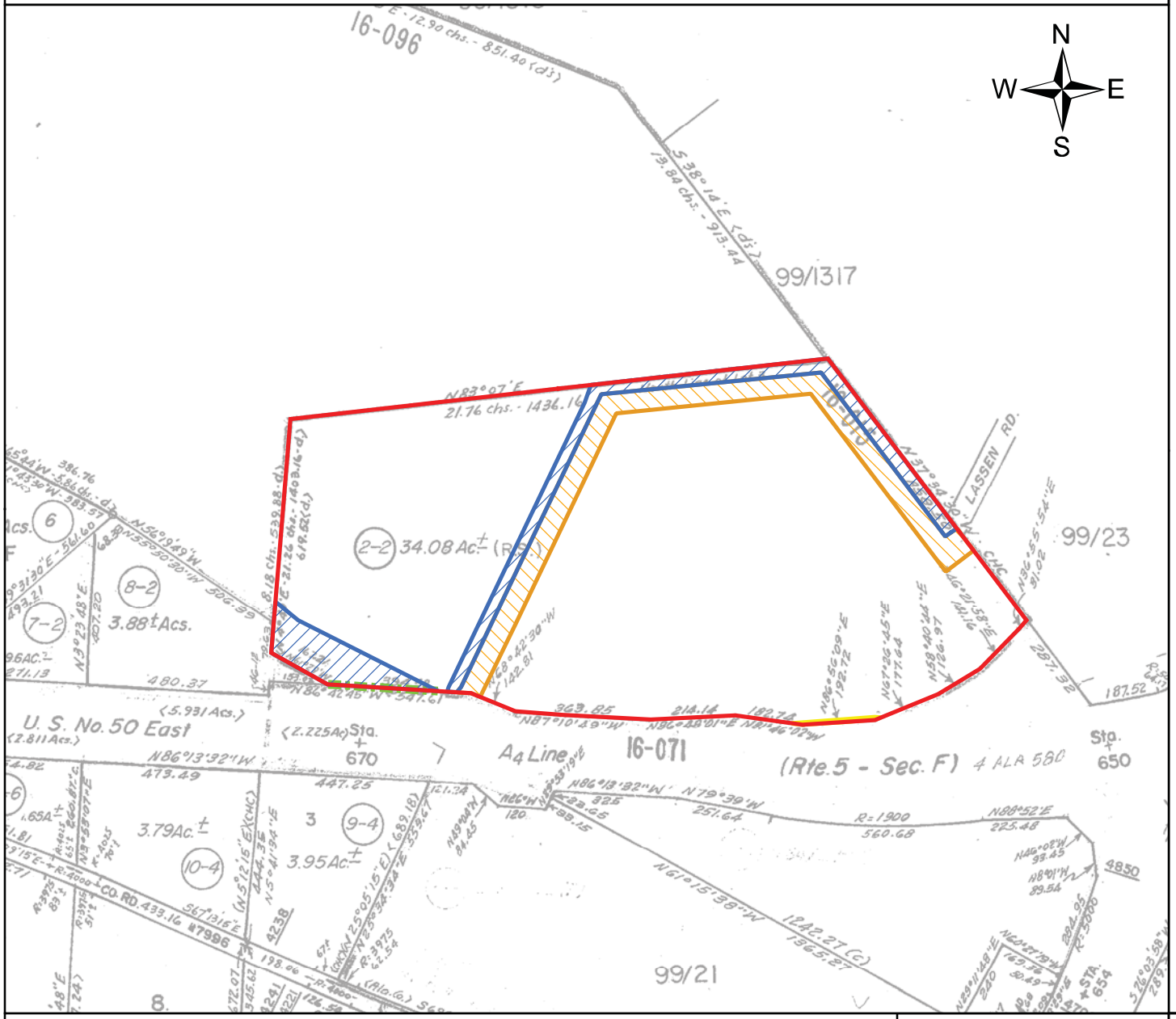
APN: 902-8-2-2

EXHIBIT 'A'

First American Title Company

Reference No.: 620196ala

County: Alameda



Plotted Easements

Legend

- PIQ
- 01/31/1955 Bk7553 Pg153 (Drainage)
- 08/29/1961 Reel397 Image859 (Undisclosed Width-Drainage)
- 09/16/2008 #2008278020 (Permanent Water Pipeline)
- 09/16/2008 #2008278020 (Temporary Construction)
- 01/02/2014 #2013396137 (Retaining Wall)

Tax ID: 902-0008-002-02

Short Legal: A Portion of County of Alameda

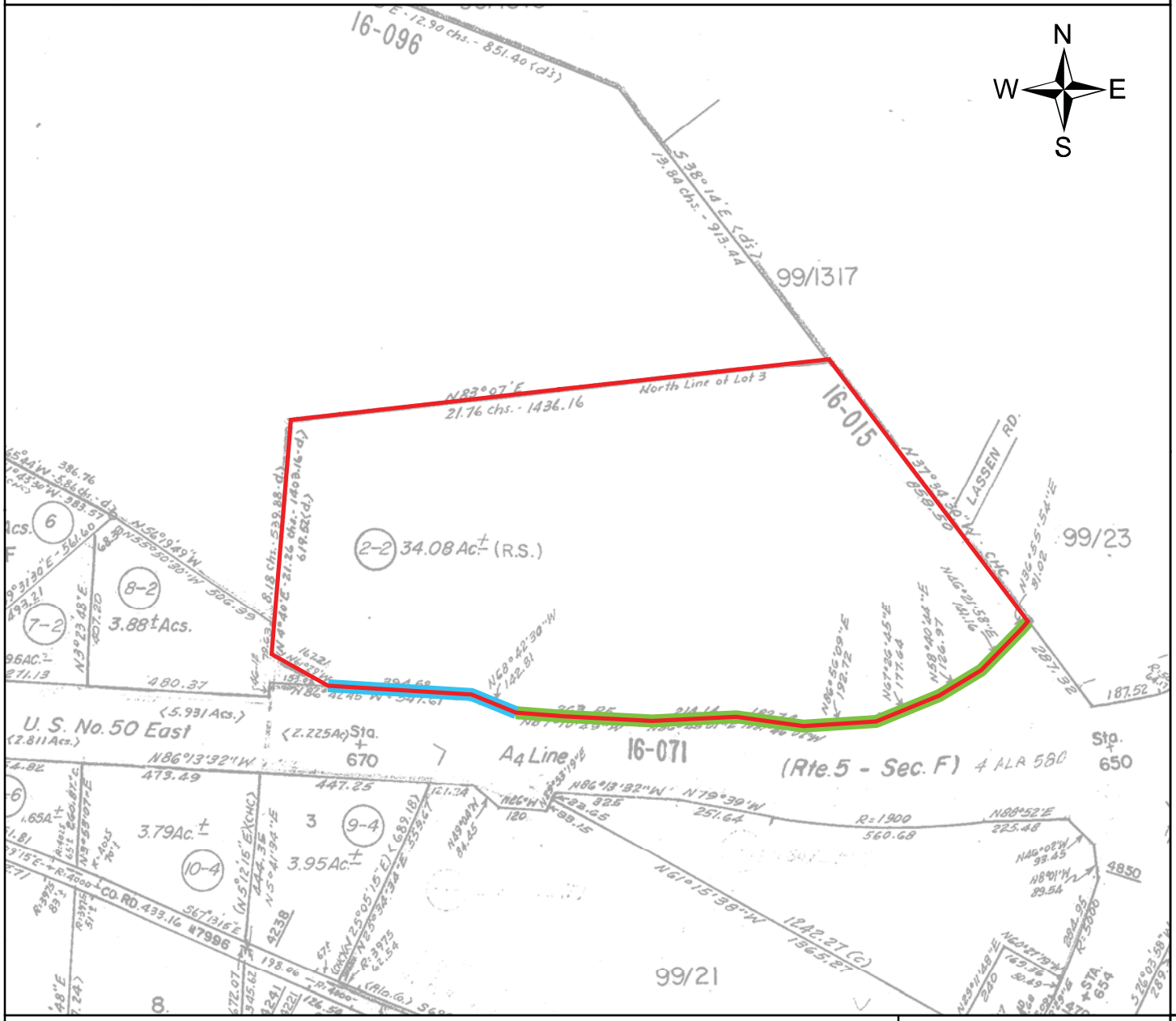
Map Not To Scale

This map may or may not be a survey of the land depicted hereon. You should not rely upon it for any purpose other than orientation to the general location of the parcel or parcels depicted. First American Title expressly disclaims any liability for alleged loss or damage which may result from reliance upon this map.

First American Title Company

Reference No.: 620196ala

County: Alameda



Plotted Easements

Legend

PIQ

11/09/1948 Bk5651 Pg465
(Abutter's Rights)

01/13/1967 Reel1901 Image 823
(Abutter's Rights)

Tax ID: 902-0008-002-02

Short Legal: A Portion of County of Alameda

Map Not To Scale

This map may or may not be a survey of the land depicted hereon. You should not rely upon it for any purpose other than orientation to the general location of the parcel or parcels depicted. First American Title expressly disclaims any liability for alleged loss or damage which may result from reliance upon this map.

92 301576

Recording requested by
and when recorded, return to

FERRERI INVESTMENT CORPORATION
5506 Sunol Blvd., #200
Pleasanton, CA 94566
Attn: John P. Ferreri

6
372
11

RECORDED IN OFFICIAL RECORDS
OF ALAMEDA COUNTY, CALIF.
PATRICK O'CONNELL
COUNTY RECORDER

92 SEP 16 PM 4 30

010

TRUSTEE'S DEED
T.S.# 6853

CALIFORNIA TRUST DEEDS, INC., as duly appointed trustee under the deed of trust hereinafter particularly described, the first party, hereby GRANTS, without warranty, to SEE EXHIBIT "B" ATTACHED HERETO AND MADE A PART HEREOF. the second party, all of the real property situated in the City of Livermore, County of Alameda, State of California, described as follows, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF.

A.P. No. 099-0020-002-02

This conveyance is made pursuant to the powers conferred upon the trustee in the deed of trust from SPRINGHILL I-580 ASSOCIATES , a limited partnership**** as trustors to TRANSAMERICA TITLE INSURANCE COMPANY as trustee dated Sept. 8, 1986 and recorded on Sept. 16, 1986 in the office of the County Recorder of ALAMEDA County, State of California, as Document No. 86-226220 and after fulfillment of the conditions specified in said deed of trust authorizing this conveyance as follows:

(a) Default was made in the obligations for which such deed of trust was given as security and notice of default was recorded in the office of the County Recorder of each county in which the property described in said deed of trust, or any part thereof, is situated, the nature of such default being as set forth in said notice of default. Such default still existed at the time of sale.

(b) Not less than three months elapsed between the recordation of said notice of default and the posting and first publication of the notice of sale of said property.

(c) The beneficiary made due and proper demand upon the said trustee to sell said property pursuant to the terms of said deed of trust.

(d) Said trustee gave notice of the time and place of the sale of said property in accordance with the laws of the State of California and the terms of said deed of trust.

(e) All requirements of law regarding the mailing, publication and personal delivery of copies of the notice of default, and of all other notices have been complied with.

(f) Said property was sold by said trustee at public auction on Sept. 8, 1992 in the County of Alameda in which said property was situated, in full accordance with the laws of the State of California, and the terms of said deed of trust. Said second party, being the highest bidder at such sale, became the purchaser of said property and paid therefor to said trustee the amount bid, being $ 800,000.00 , in lawful money of the United States.

IN WITNESS WHEREOF the first party has executed this conveyance this 8th day of September , 1992.

L. BUTLER
Comm. 0000072
NOTARY PUBLIC CALIFORNIA
ALAMEDA COUNTY
My Comm. Expires May 14, 1995

CONVEYANCE TO BENEFICIARY OR MORTGAGEE	
Documentary Transfer Tax Due	$ NONE
Amount of Consideration	$ 800,000.00
Amount of unpaid debt	$ 800,000.00
Grantee is Identified as: X Beneficiary O Mortgagee	
I declare under penalty of perjury that the foregoing consideration is true and correct.	CALIFORNIA TRUST DEEDS, INC.
Signature of Declarant	Firm Name

CALIFORNIA TRUST DEEDS, INC., Trustee

By: _____
Herb Leibowitz, Vice-president

STATE OF CALIFORNIA }
COUNTY OF ALAMEDA } ss.

On September 8, 1992 before me, the undersigned, a Notary Public in and for said State, personally appeared Herb Leibowitz, personally known to me or proved to me on the basis of satisfactory evidence to be the person who executed the within instrument as the Vice-president of the Corporation that executed the within instrument pursuant to its by-laws or a resolution of its board of directors.

WITNESS my hand and official seal.

L. BUTLER
Comm. 0000072
NOTARY PUBLIC CALIFORNIA
ALAMEDA COUNTY
My Comm. Expires May 14, 1995

****and JERON E. DONALDS

11

Description: Alameda,CA Document - Year.DocID 1992.301576 Page: 1 of 3
Order: FS Comment:

THE LAND REFERRED TO HEREIN IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF ALAMEDA, CITY OF LIVERMORE AND IS DESCRIBED AS FOLLOWS:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LARSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89, ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 589 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. 88/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECOND EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 178.73 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.44 FEET; NORTH 59 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 38 SECONDS EAST 141.16 FEET; NORTH 34 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

ASSESSOR'S PARCEL NO.: 099-0020-002-02

Exhibit A

92301576

EXHIBIT "B"

FRANK SCHNIDIG and BERTHA SCHNIDIG, husband and wife, as community property, as to an undivided 1/2 interest and FERRARI FAMILY TRUST DATED MAY 5, 1980, John P. Ferreri, Trustee, as to an undivided 1/2 interest,

Description: Alameda,CA Document - Year.DocID 1992.301576 Page: 3 of 3
Order: FS Comment:

93071022

Recording requested by
and when recorded, return to

FERRERI INVESTMENT CORPORATION
5506 Sunol Blvd., #200
Pleasanton, CA 94566
Attn: John P. Ferreri

6
3+2
11

92 301576

RECORDED IN OFFICIAL RECORDS
OF ALAMEDA COUNTY, CALIF.
PATRICK O'CONNELL
COUNTY RECORDER

'92 SEP 16 PM 4 30

010

TRUSTEE'S DEED
T.S.# 6853

CALIFORNIA TRUST DEEDS, INC., as duly appointed trustee under the deed of trust hereinafter particularly described, the first party, hereby GRANTS, without warranty, to SEE EXHIBIT "B" ATTACHED HERETO AND MADE A PART HEREOF, the second party, all of the real property situated in the City of Livermore, County of Alameda, State of California, described as follows, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF.

THIS DOCUMENT IS BEING RE-RECORDED TO CORRECT THE SPELLING OF THE GRANTEE'S NAME.

A.P. No. 0994-0020-002-02

This conveyance is made pursuant to the powers conferred upon the trustee in the deed of trust from SPRINGHILL I-580 ASSOCIATES, a limited partnership**** as trustors to TRANSAMERICA TITLE INSURANCE COMPANY as trustee dated Sept. 8, 1986 and recorded on Sept. 16, 1986 in the office of the County Recorder of ALAMEDA County, State of California, as Document No. 86-226220 and after fulfillment of the conditions specified in said deed of trust authorizing this conveyance as follows:

(a) Default was made in the obligations for which such deed of trust was given as security and notice of default was recorded in the office of the County Recorder of each county in which the property described in said deed of trust, or any part thereof, is situated, the nature of such default being as set forth in said notice of default. Such default still existed at the time of sale.

(b) Not less than three months elapsed between the recordation of said notice of default and the posting and first publication of the notice of sale of said property.

(c) The beneficiary made due and proper demand upon the said trustee to sell said property pursuant to the terms of said deed of trust.

(d) Said trustee gave notice of the time and place of the sale of said property in accordance with the laws of the State of California and the terms of said deed of trust.

(e) All requirements of law regarding the mailing, publication and personal delivery of copies of the notice of default, and of all other notices have been complied with.

(f) Said property was sold by said trustee at public auction on Sept. 8, 1992 in the County of Alameda in which said property was situated, in full accordance with the laws of the State of California, and the terms of said deed of trust. Said second party, being the highest bidder at such sale, became the purchaser of said property and paid therefor to said trustee the amount bid, being $ 800,000.00, in lawful money of the United States.

IN WITNESS WHEREOF the first party has executed this conveyance this 8th day of September, 1992.

L. BUTLER
Comm. #[illegible]
NOTARY PUBLIC CALIFORNIA
ALAMEDA COUNTY
My Comm. Expires May 19, 1993

CONVEYANCE TO BENEFICIARY OR MORTGAGEE

Documentary Transfer Tax Due	$ NONE
Amount of Consideration	$ 800,000.00
Amount of unpaid debt	$ 800,000.00
Grantee is identified as:	
☒ Beneficiary	☐ Mortgagee

I declare under penalty of perjury that the foregoing declaration is true and correct.

L. R. Butler
Signature of Declarant

CALIFORNIA TRUST DEEDS, INC.
Firm Name

CALIFORNIA TRUST DEEDS, INC., Trustee

By: [signature]
Herb Leibowitz, Vice-president

STATE OF CALIFORNIA)
COUNTY OF ALAMEDA) SS.

On September 8, 1992 before me, the undersigned, a Notary Public in and for said State, personally appeared Herb Leibowitz, personally known to me or proved to me on the basis of satisfactory evidence to be the person who executed the within instrument as the Vice-president of the Corporation that executed the within instrument pursuant to its by-laws or a resolution of its board of directors. WITNESS my hand and official seal.

Signature L. Butler

L. BUTLER
Comm. #[illegible]
NOTARY PUBLIC CALIFORNIA
ALAMEDA COUNTY
My Comm. Expires May 19, 1993

****and JERON E. DONALDS

14

93071022 (92301576)

THE LAND REFERRED TO HEREIN IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF ALAMEDA, CITY OF LIVERMORE AND IS DESCRIBED AS FOLLOWS:

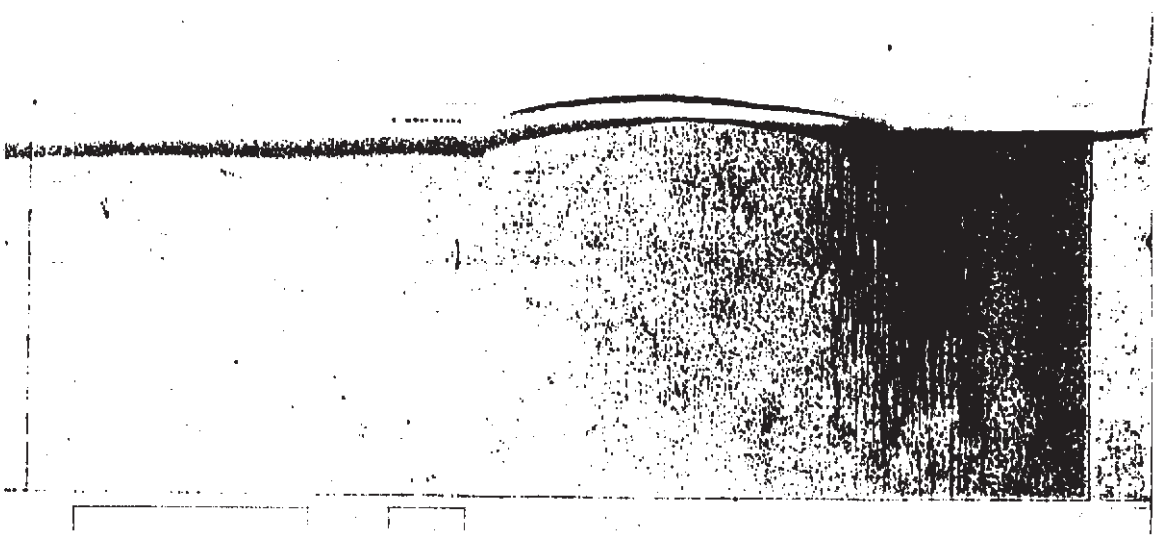
PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES [illegible] TO 89, ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH [illegible], 1945 IN BOOK 4655, PAGE 440, SERIES NO. SR/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/[illegible], OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. [illegible]-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES [illegible] SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECOND EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST [illegible]2.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST [illegible] FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH [illegible] DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH [illegible] DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

ASSESSOR'S PARCEL NO.: 099-0020-002-02

Exhibit A

15



93071022

(92301576)

EXHIBIT "B"

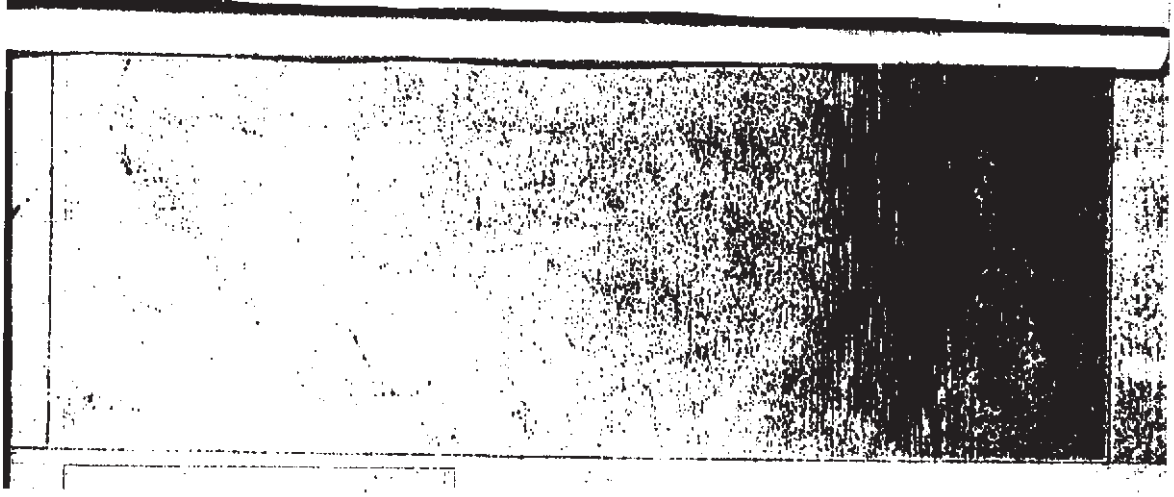
FRANK SCHMIDIG and BERTHA SCHMIDIG, husband and wife, as community property, as to an undivided 1/2 interest and FERRERI FAMILY TRUST DATED MAY 5, 1980, John P. Ferreri, Trustee, as to an undivided 1/2 interest,

93 071022

RECORDED IN OFFICIAL RECORDS
OF ALAMEDA COUNTY, CALIF.
PATRICK O'CONNELL
COUNTY RECORDER

6
3
11

'93 MAR 3 PM 4 28



RECORDING REQUESTED BY:
Paula Leibovitz

WHEN RECORDED MAIL TO:
Paula Leibovitz
Attorney at Law
51 Moraga Way, Ste. B
Orinda, CA 94563

Recorded in Official Records of Alameda CO.
Patrick O'Connell, Clerk-Recorder
16.00
95194397 2:47pm 08/25/95
004 534218 38 10 000330
A03 2 7.00 3.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00

Parcel Number(s): 099-0020-002-02

TRUST TRANSFER DEED

Documentary transfer tax is none. No Consideration. This Conveyance transfers the grantors' property into their revocable living trust. California Revenue & Taxation Code Section 11911. Not pursuant to sale.
FRANK SCHMIDIG and BERTHA SCHMIDIG, husband and wife, as community property

hereby GRANT to

FRANK SCHMIDIG and BERTHA SCHMIDIG, as trustees (or the successor trustee) of the Schmidig Family Revocable Trust, dated May 9, 1995, all of their right title and interest in

the following described real property in the City of Livermore, in the County of Alameda, State of California:
FOR LEGAL DESCRIPTION, SEE ATTACHED EXHIBIT 'A'

Dated: May 9, 1995

Frank Schmidig
FRANK SCHMIDIG

STATE OF CALIFORNIA
COUNTY OF CONTRA COSTA

Bertha Schmidig
BERTHA SCHMIDIG

On May 9, 1995, before me, ELIZABETH HAMADA, a Notary Public in and for said State, personally appeared FRANK SCHMIDIG and BERTHA SCHMIDIG, personally known to me (or proved to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.

Witness my hand and official seal.

Elizabeth Hamada
ELIZABETH HAMADA

ELIZABETH HAMADA
COMM. #964476
NOTARY PUBLIC-CALIFORNIA
ALAMEDA COUNTY
My Comm. Exp. Apr. 16, 1998

MAIL TAX STATEMENTS TO: Frank and Bertha Schmidig
819 Kolln St.
Pleasanton, CA 94566

95194397

EXHIBIT "A"

THE LAND REFERRED TO HEREIN IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF ALAMEDA, CITY OF LIVERMORE AND IS DESCRIBED AS FOLLOWS:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 92, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1948 IN BOOK 4655, PAGE 440, SERIES NO. SS/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECOND EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 08 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 36 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 099-0020-002-02

EXHIBIT "A"

RECORDING REQUESTED BY:
Paula Leibovitz

WHEN RECORDED MAIL TO:
Paula Leibovitz
Attorney at Law
51 Moraga Way, Ste. 8
Orinda, CA 94563

Recorded in Official Records, Alameda County
Patrick O'Connell, Clerk-Recorder
10.00
95287560 12:01pm 12/12/95
004 26021778 26 13
A03 2 7.00 3.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00

Parcel Number(s): 099-0020-002-02

TRUST TRANSFER DEED

Documentary transfer tax is none. No Consideration. This Conveyance transfers the grantors' property out of their revocable living trust. California Revenue & Taxation Code Section 11911. Not pursuant to sale.

FRANK K. SCHMIDIG and BERTHA R. SCHMIDIG, as trustees (or successor trustee) of the Schmidig Family Revocable Trust, dated May 9, 1995,

hereby GRANT to

FRANK SCHMIDIG and BERTHA SCHMIDIG, husband and wife, as community property, all of their right, title and interest in

the following described real property in the City of Livermore, in the County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE ATTACHED EXHIBIT 'A'

Dated: December 7, 1995

Frank K. Schmidig
FRANK K. SCHMIDIG, trustee

Bertha Schmidig
BERTHA R. SCHMIDIG, trustee

STATE OF CALIFORNIA
COUNTY OF CONTRA COSTA

On December 7, 1995, before me, RITA M. ARNOLD, a Notary Public in and for said State, personally appeared FRANK K. SCHMIDIG and BERTHA R. SCHMIDIG, personally known to me (or proved to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.

Witness my hand and official seal.

Rita M. Arnold
RITA M. ARNOLD

RITA M. ARNOLD
Commission #1076209
Notary Public — California
Contra Costa County
My Comm. Expires Oct 15, 1999

MAIL TAX STATEMENTS TO: Frank and Bertha Schmidig
819 Kolln St.
Pleasanton, CA 94566

95287560

EXHIBIT 'A'

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. AE/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECONDS EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 36 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 099-0020-002-02

EXHIBIT 'A'

RECORDING REQUESTED BY:
Paula Leibovitz

WHEN RECORDED MAIL TO:
Paula Leibovitz
Attorney at Law
51 Moraga Way, Ste. 8
Orinda, CA 94563

Recorded in Official Records, Alameda County
Patrick O'Connell, Clerk-Recorder

10.00

96033084 11:59am 02/07/96

004 26823181 26 46
A01 2 7.00 3.00 0.00 0.00 454.30 0.00 10.00
0.00 0.00

Parcel Number(s): ~~099-0020-002-09~~ 902-8-2-2

GRANT DEED

Documentary transfer tax is ~~NONE~~. No Consideration. Not pursuant to sale. $454.30

FRANK K. SCHMIDIG and BERTHA R. SCHMIDIG, husband and wife, as community property,

hereby GRANT to

THE SCHMIDIG FAMILY LIMITED PARTNERSHIP, all of their right, title and interest in

the following described real property in the City of Livermore, in the County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE ATTACHED EXHIBIT 'A'

Dated: December 7, 1995

Frank K. Schmidig
FRANK K. SCHMIDIG

Bertha R. Schmidig
BERTHA R. SCHMIDIG

STATE OF CALIFORNIA
COUNTY OF CONTRA COSTA

On December 7, 1995, before me, RITA M. ARNOLD, a Notary Public in and for said State, personally appeared FRANK K. SCHMIDIG and BERTHA R. SCHMIDIG, personally known to me (or proved to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.

Witness my hand and official seal.

Rita M. Arnold
RITA M. ARNOLD

RITA M. ARNOLD
Commission #1075209
Notary Public — California
Contra Costa County
My Comm. Expires Oct 16, 1999

MAIL TAX STATEMENTS TO: Frank and Bertha Schmidig
819 Kolln St.
Pleasanton, CA 94566

EXHIBIT 'A'

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XXXXXXXXXXXXXXXXXXXXXXXX

APN: 902-8-2-2

EXHIBIT 'A'

22

RECORDING REQUESTED BY:
Paula Leibovitz
Dooley & Leibovitz
51 Moraga Way, Ste. 8
Orinda, CA 94563
WHEN RECORDED MAIL TO:
Paula Leibovitz
51 Moraga Way, Ste. 8
Orinda, CA 94563

Recorded in Official Records of Alameda Co.
Patrick O'Connell, Clerk-Recorder
10.00
96316388 1:48pm 12/12/96
004 28038394 28 51
A03 2 7.00 3.00 0.00 0.00 0.00 0.00 0.00 0.00
0.00

Parcel Number(s): 902-8-2-2

GRANT DEED

Documentary transfer tax is none. Not pursuant to sale. No Consideration. This Conveyance transfers the grantors' property out of their revocable living trust. California Revenue & Taxation Code Section 11911.

FERRERI FAMILY TRUST, dated May 5, 1980, JOHN P. FERRERI, Trustee

hereby GRANTS to

JOHN P. FERRERI and GEORGIA JUNE FERRERI, husband and wife, as community property, all of its right, title and interest in

the following described real property in the City of Livermore, in the County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE ATTACHED EXHIBIT 'A'

Dated: December 12, 1996

John P. Ferreri, Trustee
JOHN P. FERRERI, Trustee

STATE OF CALIFORNIA)
COUNTY OF CONTRA COSTA) ss.

On December 12, 1996, before me, RITA M. ARNOLD, a Notary Public in and for said State, personally appeared JOHN P. FERRERI, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
Witness my hand and official seal.

Rita M. Arnold
Notary Signature

RITA M. ARNOLD
Commission #1073209
Notary Public — California
Contra Costa County
My Comm. Expires Oct 15, 1999

MAIL TAX STATEMENTS TO: John P. Ferreri
6330 Laura Lane
Pleasanton, CA 94566

23

96316388

EXHIBIT A

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LARSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 3725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. SS/14633, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 6881, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 163.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECONDS EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 58 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 36 DEGREES 58 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 902-8-2-2

Description: Alameda,CA Document - Year.DocID 1996.316388 Page: 2 of 2
Order: FS Comment:

RECORDING REQUESTED BY:
Paula Leibovitz
Dooley & Leibovitz
51 Moraga Way, Ste. 8
Orinda, CA 94563
WHEN RECORDED MAIL TO:
Paula Leibovitz
51 Moraga Way, Ste. 8
Orinda, CA 94563

Recorded in Official Records of Alameda Co.
Patrick O'Connell, Clerk-Recorder
10.00
96320551 2:40pm 12/17/96
004 28038533 28 00
A03 2 7.00 3.00 0.00 0.00 459.80 0.00 10.00
0.00 0.00

Parcel Number(s): 902-8-2-2

GRANT DEED

Documentary transfer tax $459.80.

JOHN P. FERRERI and GEORGIA JUNE FERRERI, husband and wife, as community property

hereby GRANT to

THE FERRERI FAMILY LIMITED PARTNERSHIP, all of their right, title and interest in

1/2

the following described real property in the City of Livermore, in the County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE ATTACHED EXHIBIT 'A'

Dated: December 12, 1996

John P. Ferreri
JOHN P. FERRERI

Georgia June Ferreri
GEORGIA JUNE FERRERI

STATE OF CALIFORNIA)
COUNTY OF CONTRA COSTA) ss.

On December 12, 1996, before me, RITA M. ARNOLD, a Notary Public in and for said State, personally appeared JOHN P. FERRERI and GEORGIA JUNE FERRERI, personally known to me (or proved to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.
Witness my hand and official seal.

RITA M. ARNOLD
Commission # 1075209
Notary Public — California
My Comm. Expires Oct 31, 1999

Rita M. Arnold
Notary Signature

MAIL TAX STATEMENTS TO: John P. Ferreri and Georgia June Ferreri
6330 Laura Lane
Pleasanton, CA 94566

RITA M. ARNOLD
Commission # 1075209
Notary Public — California
Contra Costa County
My Comm. Expires Oct 31, 1999

96320551

EXHIBIT 'A'

EXHIBIT A

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 3725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE N. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. 88/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5661, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 163.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECONDS EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 36 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 902-8-2-2

EXHIBIT 'A'

1999405862
OFFICIAL RECORDS OF
ALAMEDA COUNTY
PATRICK O'CONNELL
5 PGS

GENERAL PUBLIC
11/02/1999 10:03 A17
RECORDING FEE: 18.00

WHEN RECORDED, RETURN TO:

Paula Leibovitz
Dooley & Leibovitz
93 Moraga Way, Suite 101
Orinda, CA 94563

5
9

AFFIDAVIT OF DEATH

(AND NOTICE OF SOLE TRUSTEE)

STATE OF CALIFORNIA)
)
COUNTY OF CONTRA COSTA)

I, FRANK SCHMIDIG, being duly sworn, say:

I am 18 years of age or over; BERTHA ROSE SCHMIDIG, the decedent mentioned in the attached certified copy of Certificate of Death, is the same person as BERTHA SCHMIDIG, one of the Settlors and Trustees of the SCHMIDIG FAMILY REVOCABLE TRUST, dated May 9, 1995, named in the deed dated May 9, 1995, executed by FRANK SCHMIDIG and BERTHA SCHMIDIG, husband and wife, as community property, to FRANK SCHMIDIG and BERTHA SCHMIDIG, as trustees (or the successor trustee) of the Schmidig Family Revocable Trust, dated May 9, 1995, as Document No. 95194397,

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Official Records of Alameda County, California, covering the property situated in the City of Livermore, County of Alameda, State of California, described in Exhibit "A" attached hereto and made part hereof.

Pursuant to Paragraph 7.1. of ARTICLE SEVEN of the above-named trust, when BERTHA SCHMIDIG ceased to act as one of the Trustees, I became and now am the sole Trustee of the SCHMIDIG FAMILY REVOCABLE TRUST, dated May 9, 1995.

Dated: March 25, 1999.

Frank Schmidig
FRANK SCHMIDIG

Subscribed and sworn to before me on March 25, 1999.

DEBORAH R. DIXON
Comm. # 1176135
NOTARY PUBLIC - CALIFORNIA
Contra Costa County
My Comm. Expires March 13, 2002

Deborah R. Dixon
DEBORAH R. DIXON
Notary Public, State of California

EXHIBIT "A"

THE LAND REFERRED TO HEREIN IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF ALAMEDA, CITY OF LIVERMORE AND IS DESCRIBED AS FOLLOWS:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. SS/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECOND EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 16 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 099-0020-002-02

EXHIBIT "A"

OFFICE OF RECORDER

COUNTY OF ALAMEDA

OAKLAND, CALIFORNIA

CERTIFICATE OF DEATH

3199901000272

STATE FILE NUMBER

LOCAL REGISTRATION NUMBER

1. NAME OF DECEDENT (FIRST)		2. MIDDLE		3. LAST (FAMILY)			
Bertha		Rose		Schmidig			
4. DATE OF BIRTH (MM-DD-CCYY)	5. AGE (LAST BIRTHDAY)	6. IF UNDER 1 YEAR (MONTHS)	7. IF UNDER 24 HOURS (HOURS)	8. SEX	9. DATE OF DEATH (MM-DD-CCYY)		10. HOUR
09/28/1923	75			F	01/10/1999		1530
11. STATE OF BIRTH	12. SOCIAL SECURITY NO.	13. DECEDENT OF HISPANIC ORIGIN?		14. MARITAL STATUS	15. YEARS IN THIS OCCUPATION		
CA	587-24-2693	☐ YES ☒ NO ☐ UNK		Married	11		
16. RACE	17. AMERICAN INDIAN OR ALASKAN NATIVE?			18. USUAL OCCUPATION			
White	☐ YES ☒ NO			Self-employed			
19. KIND OF BUSINESS/INDUSTRY				20. YEARS IN OCCUPATION			
Homemaker	Own Home			38			
21. RESIDENCE — STREET AND NUMBER OR LOCATION							
819 Kolln St.							
22. CITY	23. COUNTY	24. ZIP CODE	25. YRS IN COUNTY	26. STATE OR FOREIGN COUNTRY			
Pleasanton	Alameda	94566	38	CA			
27. NAME — HUSBAND/WIFE		28. MAILING ADDRESS (STREET AND NUMBER OR RFD, CITY, STATE, ZIP)					
Frank Schmidig - husband		819 Kolln St., Pleasanton, CA 94566					
29. NAME OF SURVIVING SPOUSE (IF WIFE, GIVEN NAME)		30. MIDDLE		31. LAST (MAIDEN NAME)			
Frank		Carl		Schmidig			
32. NAME OF FATHER/PARENT		33. MIDDLE		34. LAST		35. BIRTH STATE	
Adolph				Christen		SZ	
36. NAME OF MOTHER/PARENT		37. MIDDLE		38. LAST (MAIDEN)		39. BIRTH STATE	
Rose				Schilliger		SZ	
40. DATE (MM-DD-CCYY)	41. PLACE OF FINAL DISPOSITION						
01/15/1999	St Augustine's Cemetery, Pleasanton, CA						
42. NAME OF CREMATORY	43. SIGNATURE OF EMBALMER				44. LICENSE NO.		
BU					8508		
45. NAME OF FUNERAL DIRECTOR	46. LICENSE NO.	47. SIGNATURE OF FUNERAL DIRECTOR			48. DATE (MM-DD-CCYY)		
Graham-Hitch Mortuary	FD 429				01/13/1999		
49. PLACE OF DEATH	50. IF HOSPITAL, WHERE?				51. COUNTY		
Valley Memorial Hospital	☐ ER ☐ OPD ☒ IPD ☐ DOA				Alameda		
52. STREET ADDRESS (STREET AND NUMBER OR LOCATION)					53. CITY		
1111 E. Stanley Blvd.					Livermore		

CAUSE OF DEATH

IMMEDIATE CAUSE (A)	Ventricular arrhythmia	Imped	55. AUTOPSY PERFORMED? ☐ YES ☒ NO
DUE TO (B)	Hypoxemia	3 days	56. AUTOPSY FINDINGS CONSIDERED IN DETERMINING CAUSE OF DEATH? ☐ YES ☒ NO
DUE TO (C)	Thromboembolic disease	12 mos	57. WERE ANY OPERATIONS IN PAST 4 WEEKS? ☐ YES ☒ NO
DUE TO (D)			58. WAS AUTOPSY PERFORMED? ☐ YES ☒ NO

59. OTHER SIGNIFICANT CONDITIONS CONTRIBUTING TO DEATH BUT NOT RELATED TO CAUSE GIVEN IN 57

60. DATE OF OPERATION (MM-DD-CCYY) 61. BRIEF DESCRIPTION OF PROCEDURE AND REASON

62. I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE DEATH OCCURRED AT THE HOUR, DATE AND PLACE STATED AND THAT THE CAUSES STATED WERE THE CAUSES OF DEATH.	63. SIGNATURE OF CERTIFIER	64. LICENSE NO.	65. DATE (MM-DD-CCYY)	
	Donald R. Westbie MD	40219	01/12/1999	
66. DECEDENT ATTENDED SINCE (MM-DD-CCYY)	67. LAST SEEN ALIVE (MM-DD-CCYY)	68. NAME, ADDRESS AND ZIP CODE OF CERTIFIER (TYPE OR PRINT)		
10/12/1998	01/06/1999	Donald Westbie, MD 4460 Black Ave. Ste C. Pleasanton, CA 94566		

CORONER'S USE ONLY

69. I HEREBY FIND THAT TO THE BEST OF MY KNOWLEDGE DEATH OCCURRED AT THE HOUR, DATE AND PLACE STATED AND THAT THE CAUSES STATED WERE THE CAUSES OF DEATH.

70. MANNER OF DEATH: ☐ NATURAL ☐ ACCIDENT ☐ SUICIDE ☐ HOMICIDE ☐ PENDING INVESTIGATION ☐ COULD NOT BE DETERMINED

71. LOCATION (STREET AND NUMBER OR LOCATION AND CITY, ZIP)

72. SIGNATURE OF CORONER OR DEPUTY CORONER | 73. DATE (MM-DD-CCYY) | 74. NAME OF CORONER OR DEPUTY CORONER

STATE REGISTRAR

A.	B.	C.	D.	E.	F.	G.	H.	I.	J.	K.	L.	REGISTRAR NO.	CERTIFICATE NO.
												36058	

892052

CERTIFIED COPY OF VITAL RECORDS
STATE OF CALIFORNIA, COUNTY OF ALAMEDA

This is a true and exact reproduction of the document officially registered and placed on file in the office of the Alameda County Recorder.

DATE ISSUED JUL 26 2005

PATRICK O'CONNELL
ALAMEDA COUNTY RECORDER

This copy is not valid unless prepared on an engraved border displaying the date, seal and signature of the Recorder.

30

OFFICE OF RECORDER

COUNTY OF ALAMEDA

OAKLAND, CALIFORNIA

AFFIDAVIT TO AMEND A RECORD

DEATHS AFTER 1-1994
NO CHANGE, AMENDMENT, OR ALTERATION

3 051999 0160MS — 3199861000273

STATE/LOCAL REGISTRAR USE ONLY	1.	2.	3.

PART I INFORMATION TO LOCATE RECORD—TYPE OR PRINT IN BLACK INK ONLY

NAME AS IT APPEARS ON RECORD	1. NAME—FIRST (GIVEN)	2. MIDDLE	3. LAST (FAMILY)
	Bertha	Rose	Schmidig

ADDITIONAL INFORMATION TO LOCATE RECORD	4. SEX	5. DATE OF EVENT—MM/DD/CCYY	6. CITY OF OCCURRENCE	7. COUNTY OF OCCURRENCE
	F	01/10/99	Livermore	Alameda

	8. FATHER'S NAME AS STATED ON ORIGINAL	9. MOTHER'S NAME AS STATED ON ORIGINAL
	Adolph Christen	Rose Schilliger

PART II STATEMENT OF CORRECTIONS—NO ERASURES, WHITEOUTS, OR ALTERATIONS

LIST ONE ITEM PER LINE	10. CERTIFICATE NUMBER	11. INFORMATION AS IT APPEARS ON ORIGINAL RECORD	12. INFORMATION AS IT SHOULD APPEAR
	10	587-24-2693	557-24-2693

2 OF 2

REASON FOR CORRECTION — 13. Wrong social security number

AFFIDAVITS AND SIGNATURES — We, the undersigned, hereby certify under penalty of perjury that we have personal knowledge of the above facts and that the information given above is true and correct.

TWO PERSONS MUST SIGN THIS FORM

14. SIGNATURE OF FIRST PERSON	15. TITLE/RELATIONSHIP TO PERSON IN PART I	16. DATE SIGNED—MM/DD/CCYY
▶ Frank Schmidig	Spouse	5-19-99

17. AGE	18. ADDRESS (STREET OR RFD, CITY, STATE, ZIP)
69	319 Kello St. Pleasanton Ca. 94566

USE BLACK INK ONLY

19. SIGNATURE OF SECOND PERSON	20. TITLE/RELATIONSHIP TO PERSON IN PART I	21. DATE SIGNED—MM/DD/CCYY
▶ [illegible]	Attorney	5-14-99

22. AGE	23. ADDRESS (STREET OR RFD, CITY, STATE, ZIP)
45	91 Coral Dr. Orinda Ca. 94563

STATE/LOCAL REGISTRAR USE ONLY

24. SIGNATURE OF STATE OR LOCAL REGISTRAR	25. DATE ACCEPTED FOR REGISTRATION—MM/DD/CCYY
▶ OFFICE OF THE STATE REGISTRAR OF VITAL STATISTICS	JUN 4 1999

892063

CERTIFIED COPY OF VITAL RECORDS
STATE OF CALIFORNIA, COUNTY OF ALAMEDA

This is a true and exact reproduction of the document officially registered and placed on file in the office of the Alameda County Recorder.

DATE ISSUED JUL 26 1999

Patrick O'Connell
PATRICK O'CONNELL
ALAMEDA COUNTY RECORDER

This copy is not valid unless the seal of the issuing office is affixed. Security Paper Number

Description: Alameda,CA Document - Year.DocID 1999.405862 Page: 5 of 5
Order: FS Comment:

2000168582 05/02/2000 02.35 PM
OFFICIAL RECORDING OF
ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE 13 00
3 PGS

RECORDING REQUESTED BY AND
WHEN RECORDED, RETURN TO:

Paula Leibovitz
Dooley & Leibovitz
93 Moraga Way, Suite 101
Orinda, CA 94563

APN: 099-0020-002-02

A63
3
w

AFFIDAVIT OF TRUSTEE AND GENERAL PARTNER

STATE OF CALIFORNIA)
)
COUNTY OF CONTRA COSTA)

I, FRANK SCHMIDIG, being duly sworn, say:

I am 18 years of age or over; I am the surviving Settlor and sole Trustee of the SCHMIDIG FAMILY REVOCABLE TRUST, dated May 9, 1995, and I am the General Partner of The Schmidig Family Limited Partnership which was formed on December 7, 1995.

On November 2, 1999, an Affidavit of Death (and Notice of Sole Trustee) was recorded as Document No. 99405862, Official Records of Alameda County, covering the property situated in the City of Livermore, County of Alameda, State of California, described in Exhibit "A" attached hereto and made part hereof.

The above referenced Affidavit of Death is incorrect and should not have been filed with Alameda County. The property

described in Exhibit "A" is owned, and continues to be owned, by The Schmidig Family Limited Partnership. Said property was transferred from the Schmidig Family Revocable Trust to the partnership by Grant Deed dated December 7, 1995, which was recorded on February 7, 1996, as Document No 96033084, Official Records of Alameda County. Said property is not owned by the Schmidig Family Revocable Trust and was not owned by the trust at the death of Bertha Schmidig on January 10, 1999.

No change in ownership has occurred on this property.

Dated: 4-4-00, 2000

Frank Schmidig
FRANK SCHMIDIG

Subscribed and sworn to before me on 4/4, 2000.

Sandra A Armanini
SANDRA A. ARMANINI
Notary Public, State of California

SANDRA A. ARMANINI
Comm. # 1223346
NOTARY PUBLIC - CALIFORNIA
Contra Costa County
My Comm. Expires June 5, 2003

2

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EXHIBIT "A"

THE LAND REFERRED TO HEREIN IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF ALAMEDA, CITY OF LIVERMORE AND IS DESCRIBED AS FOLLOWS:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 1368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1949 IN BOOK 4655, PAGE 440, SERIES NO. SS/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1949 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECOND EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 01 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 16 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 099-0020-002-02

EXHIBIT "A"

RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:
Paula Leibovitz Goodwin, Esq.
Leibovitz Goodwin Law Group, Inc.
93 Moraga Way, Suite 101
Orinda, CA 94563

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20|2379375 11/09/2012 04:09 PM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 31.00

3 PGS

RN-5

APN: 902-8-2-2

GRANT DEED

Documentary transfer tax is none. No Consideration. Not pursuant to sale. Transfer of certain partnership property between individuals resulting solely in a change in the method of holding title. Proportional interests remain the same immediately after transfer. California Revenue and Taxation Code Section 11925(d).

THE SCHMIDIG FAMILY LIMITED PARTNERSHIP

hereby **GRANTS** to

FRANK SCHMIDIG, an unmarried man as his sole and separate property as to an undivided fifty-one percent (51%) interest, and FRANK SCHMIDIG, JR., an unmarried man as his sole and separate property as to an undivided forty-nine percent (49%) interest, as tenants in common,

all of the partnership's right, title, and interest in

the following described real property in the City of Livermore, County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE EXHIBIT 'A' ATTACHED HERETO AND MADE A PART HEREOF

Dated: November 9, 2012

THE SCHMIDIG FAMILY PARTNERSHIP,
a California limited partnership

By: Frank Schmidig
FRANK SCHMIDIG, General Partner

MAIL TAX STATEMENTS TO: June Ferreri
2145 Francesco Court
Livermore, CA 94550

Description: Alameda,CA Document - Year.DocID 2012.379375 Page: 1 of 3
Order: FS Comment:

35

ACKNOWLEDGMENT

State of California)
) ss.
County of Contra Costa)

On November 9, 2012, before me, CAITLIN CAREY, a notary public, personally appeared FRANK SCHMIDIG, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Caitlin Carey
CAITLIN CAREY (Seal)

EXHIBIT 'A'

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. AE/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECONDS EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 36 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 902-8-2-2

EXHIBIT 'A'

***M/37 - Correction grant deed, recorded December 3, 2012 as Instrument No. 2012402941 of Official Records.**

RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:
Paula Leibovitz Goodwin, Esq.
Leibovitz Goodwin Law Group, Inc.
93 Moraga Way, Suite 101
Orinda, CA 94563

SM-1
3

2012402941 12/03/2012 03:38 PM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 31.00

3 PGS

M.37

APN: 902-8-2-2

Corrective** GRANT DEED

Documentary transfer tax is none. No Consideration. Not pursuant to sale. Transfer of certain partnership property between individuals resulting solely in a change in the method of holding title. Proportional interests remain the same immediately after transfer. California Revenue and Taxation Code Section 11925(d).

THE SCHMIDIG FAMILY LIMITED PARTNERSHIP

hereby **GRANTS** to

FRANK SCHMIDIG, an unmarried man as his sole and separate property as to an undivided fifty-one percent (51%) interest, and FRANK SCHMIDIG, JR., an unmarried man as his sole and separate property as to an undivided forty-nine percent (49%) interest, as tenants in common,

all of the partnership's right, title, and interest*** in

the following described real property in the City of Livermore, County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE EXHIBIT 'A' ATTACHED HERETO AND MADE A PART HEREOF

Dated: November 30, 2012

THE SCHMIDIG FAMILY PARTNERSHIP,
a California limited partnership

By: Frank Schmidig
FRANK SCHMIDIG, General Partner

**** This Deed corrects the Grant Deed dated November 9, 2012 and recorded as Instrument No. ~~2012379375~~ on November 9, 2012, by clarifying that the total interest received by the grantees is only the one-half (1/2) interest held previously by the grantor, the Schmidig Family Limited Partnership (the "Partnership").**

***** The Partnership held a one-half (1/2) interest in this real property, and therefore the result of the Partnership granting by this deed a 51% interest to Frank Schmidig and a 49% interest to Frank Schmidig, Jr. in its' one-half (1/2) interest, is that now Frank Schmidig owns a 25.5% interest and Frank Schmidig, Jr. owns a 24.5% interest in the entire real property.**

MAIL TAX STATEMENTS TO: June Ferreri
2145 Francesco Court
Livermore, CA 94550

39

EXHIBIT 'A'

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. 88/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECONDS EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 36 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 902-8-2-2

EXHIBIT 'A'

RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:
Paula Leibovitz Goodwin, Esq.
Leibovitz Goodwin Law Group, Inc.
93 Moraga Way, Suite 101
Orinda, CA 94563

APN: 902-8-2-2

2012402942 12/03/2012 03:38 PM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O'CONNELL
RECORDING FEE: 31.00
3 PGS

Sh. 1
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RN-5

GRANT DEED

Documentary transfer tax is none. No Consideration. Not pursuant to sale. California Revenue and Taxation Code Section 11930. Transfer to Trust.

FRANK SCHMIDIG, an unmarried man as his sole and separate property

hereby **GRANTS** to

FRANK SCHMIDIG, JR., as trustee of the 2012 FRANK SCHMIDIG, JR. IRREVOCABLE TRUST, dated October 26, 2012

all of his right, title, and interest in

the following described real property in the City of Livermore, County of Alameda, State of California:

FOR LEGAL DESCRIPTION, SEE EXHIBIT 'A' ATTACHED HERETO AND MADE A PART HEREOF

Dated: November 30, 2012

Frank Schmidig
FRANK SCHMIDIG

MAIL TAX STATEMENTS TO: June Ferreri
2145 Francesco Court
Livermore, CA 94550

42

ACKNOWLEDGMENT

State of California)
) ss.
County of Contra Costa)

On November 30, 2012, before me, CAITLIN CAREY, a notary public, personally appeared FRANK SCHMIDIG, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

CAITLIN CAREY (Seal)

CAITLIN CAREY
Commission # 1976731
Notary Public - California
Contra Costa County
My Comm. Expires Apr 20, 2015

43

EXHIBIT 'A'

The Land referred to herein is situated in the state of California, county of Alameda, city of Livermore and is described as follows:

PORTION OF LOT 3 ACCORDING TO THE MAP OF ESTATE OF ROBERT LIVERMORE RECORDED OCTOBER 21, 1915, IN BOOK 2368 OF DEEDS, PAGE 248, ALAMEDA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHEASTERN LINE OF LASSEN ROAD AT THE MOST WESTERN CORNER OF LOT 4 ACCORDING TO THE MAP OF TRACT 2725 FILED MARCH 17, 1966 IN MAP BOOK 52, PAGES 85 TO 89. ALAMEDA COUNTY RECORDS, SAID POINT BEING ON THE NORTHEASTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 588 FEET, MORE OR LESS, TO THE NORTHERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 1436.16 FEET TO THE WESTERN LINE OF SAID LOT 3, THENCE ALONG THE LAST MENTIONED LINE SOUTHWESTERLY 619.52 FEET TO THE SOUTHWESTERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO MERLE W. JUDSON RECORDED MARCH 16, 1945 IN BOOK 4655, PAGE 440, SERIES NO. 88/16833, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 167.24 FEET TO THE NORTHERN LINE OF THE PARCEL OF LAND DESCRIBED IN THE DEED TO THE STATE OF CALIFORNIA RECORDED NOVEMBER 9, 1948 IN BOOK 5651, PAGE 465, SERIES NO. AC/85536, OFFICIAL RECORDS OF ALAMEDA COUNTY, THENCE ALONG THE LAST MENTIONED LINE SOUTHEASTERLY 537.39 FEET TO THE NORTHERN LINE OF PARCEL 1 IN THE FINAL ORDER OF CONDEMNATION IN THE MATTER OF THE PEOPLE OF THE STATE OF CALIFORNIA, SUPERIOR COURT OF ALAMEDA COUNTY ACTION NO. 344380, A CERTIFIED COPY OF WHICH RECORDED JANUARY 13, 1967, UNDER RECORDER'S SERIES NO. AZ-4084, OFFICIAL RECORDS OF ALAMEDA COUNTY; THENCE ALONG THE LAST MENTIONED LINE AS FOLLOWS: SOUTH 87 DEGREES 10 MINUTES 49 SECONDS EAST 363.65 FEET; NORTH 86 DEGREES 48 MINUTES 01 SECONDS EAST 214.14 FEET; SOUTH 81 DEGREES 46 MINUTES 02 SECONDS EAST 182.74 FEET; NORTH 86 DEGREES 56 MINUTES 09 SECONDS EAST 192.72 FEET; NORTH 67 DEGREES 26 MINUTES 45 SECONDS EAST 177.64 FEET; NORTH 58 DEGREES 40 MINUTES 44 SECONDS EAST 126.97 FEET; NORTH 46 DEGREES 21 MINUTES 58 SECONDS EAST 141.16 FEET; NORTH 36 DEGREES 55 MINUTES 54 SECONDS EAST 31.02 FEET TO THE NORTHEASTERN LINE OF SAID LOT 3; THENCE ALONG THE LAST MENTIONED LINE NORTH 37 DEGREES 10 MINUTES 58 SECONDS WEST 270.44 FEET TO THE POINT OF BEGINNING.

APN: 902-8-2-2

EXHIBIT 'A'

Description: Alameda,CA Document - Year.DocID 2012.402942 Page: 3 of 3
Order: FS Comment:

person for the payment of any of said indebtedness, and no part payment of said indebtedness, or part reconveyance of such premises shall in any way invalidate this Deed of Trust, or the trusts herein created, but the same shall still remain in full force and effect upon all the premises hereinbefore described, and not as reconveyed, to secure the payment of the balance of the money still unpaid.

IT IS expressly covenanted that the party of the third part, may by resolution of its Board of Directors, from time to time appoint and substitue other trustee or trustees to execute the trust hereby created, and upon such appointment either with or without a conveyance to said substituted trustee or trustees by the grantees herein, the survivor of them, their successors or assigns, the new trustee shall be vested with all the title, interest, powers, duties and trust in the premises hereby vested in or conferred upon the said grantees herein, and such new trustee or trustees shall be considered the successors and assigns of the grantees herein within the meaning hereof, and substituted in their place and stead. A copy of such resolution, certified by the secretary of the party of the third part under its corporate seal, and acknowledged by either the President or Secretary of the said third party, shall, when recorded in the county in which the property, or any part thereof is situated, be conclusive proof of the proper appointment of such new or substituted Trustee or Trustees.

2368 Deeds 243

IN WITNESS WHEREOF, the said parties of the first part have hereunto set their hands and seals the day and year first above written.

Duly Signed, Sealed and Delivered) Edward C. Finch (Seal)
in the Presence of +) Anna M. Finch (Seal)

STATE OF CALIFORNIA)
COUNTY OF ALAMEDA)SS. On this 13th day of Oct. in the year of our Lord, One Thousand Nine Hundred and Fifteen, before me, H.B.Belden, a Notary Public, in and for the County of Alameda, State of California, residing therein, duly commissioned and sworn, personally appeared Edward C. Finch, and Anna M. Finch, his wife, known to me to be the persons described in and whose names are subscribed to the within instrument, and they acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the County of Alameda, State of California, the day and year in this certificate first above written.

H.B.Belden, Notary Public.
(Notarial Seal) In and for said County of Alameda, State of California.
45¢ U.S. Documentary Revenue Stamps under Emergency Revenue Act Oct 22 1914 cancelled on original note. H.B.B.
Recorded at the Request of CENTRAL SAVINGS BANK OF OAKLAND, Oct. 15 1915 at 48 min. past 1 p.m.

Q-18559 3.80

O. C. B.

G.P.C. G. B. G.

G.W. Bacon
COUNTY RECORDER.

++

C. E. LIVERMORE ET AL

TO

A. TILLSON ET AL

THIS INDENTURE, Made the 25th day of September 1915,

BETWEEN Charles E. Livermore, the party of the first part, Victoria Demartini, the party of the second part, Nicholas W. Livermore, the party of the third part, CATHERINE SCHENONE, the party of the fourth part, Adele Tillson, (who before marriage was Adele Beraudiere) the party of the fifth part, Camile B.Gardella formerly Camile Beraudiere, the party of the sixth part, Frances E. Schenone and Angelo Schenone, the parties of the seventh part, and Louise Beraudiere, the party of the eighth part, all of the County of Alameda, State of California,

WITNESSETH: That WHEREAS, all said parties are owners in fee as tenants in common of undivided interests, the said first, second, third and fourth parties each

being the owner of an undivided one-fifth; the party of the fifth part an undivided one sixtieth; the party of the sixth part, an undivided one-thirtieth; the parties of the seventh part together an undivided seven-sixtieths, and the party of the eighth part an undivided one-thirtieth share or part of all that certain real property situate in Murray Township, County of Alameda, State of California, and described as follows, to-wit:

Beginning at the Northeast corner of Plot "E", of the Rancho Las Positas thence North 89 degrees 49' East twenty-four and 65/100 (24.65) chains; thence south 74 degrees 15' East sixteen and 10/100 (16/10) chains; thence South 68 degrees 55' East Twelve and 90/100 (12.90) chains; thence South 38 degrees 14' East thirty-seven and 7/100 (37.07) chains to the center line of County Road No. 818; thence South 29 degrees 21' West thirty-six (36) chains; thence South 48 degrees 51' West thirty-nine and 77/100 (39.77) chains to the Eastern boundary line of Section 9, Township 3 South Range 3 East, Mt. Diablo Base and Meridian, thence North 0 degrees 13' West sixteen and 87/100 (16.87) chains; thence West twenty-four and 27/100 (24.27) chains to the Southeastern corner of Plot "E", of the Rancho aforesaid; thence North 2 degrees 11' West seventy-nine and 37/100 (79.37) chains to the point of beginning.

Being all of Plot "E", of the Rancho Las Positas, as the said Plot is delineated and so designated on the Map accompanying the Report of the Commissioners attending the partition of said Rancho, and containing 484.42 acres of land.

Saving and accepting therefrom 4.10 acres of land heretofore conveyed by Theresa B. Livermore et al, to the Livermore Water and Power Co., the deed for which is of record in the office of the County Recorder of the County of Alameda, State of California, leaving a remainder of 480.32 acres of land; as the said real property is delineated on the map hereto annexed and made a part of this deed; and

WHEREAS, said parties desire to divide and partition said real property so that each may own a share in severalty, they have agreed to partition the same and to dedicate three private rights of way, the first being described as follows:

For the common use of all the parties hereto, all the said parties hereby dedicate and grant each to the other a private right of way twenty feet wide situated in Murray Township, County of Alameda, State of California, the easterly and southerly line of which begins at a point in the easterly boundary line of Plot E of the Rancho Las Positas south 2 degrees 11' east 39.73 chains from the northeast corner of said Plot E of said rancho; thence north 30 degrees and 18' east 9.11 chains, thence north 45 degrees and 18' east 2.62 chains; thence south 88 degrees 21' East 6.03 chains; thence south 45 degrees 49' east 4.55 chains; thence south 62 degrees 6' East 4.71 chains; thence south 46 degrees 6' east 4.40 chains; thence south 70 degrees 6' east 8 chains; thence south 66 degrees 26' east 5.56 chains; thence south 67 degrees 13' east 4.005 chains; thence south 69 degrees 2' east 4.93 chains; thence south 49 degrees 26' east 11.13 chains to the northwesterly line of county road No. 818.

The second right of way aforesaid is 18 feet wide, the middle line of which begins at a point in the western line of Lot 8, as said lot is delineated on the map aforesaid, distant north 2 degrees 46' east from the Southwest corner of said lot 8; thence north 16 degrees east 4.60 chains; thence north 12 degrees 28' east 4.14 chains to the south line of the private road herein first described.

That this said right of way shall never be fenced, nor any obstacle made thereon to prevent free passage over and across the same to the lands adjoining it on either side.

That the third right of way aforesaid is 20 feet wide, the middle line of which begins at a point in the northerly boundary line of Lot No. 2, as the said lot is delineated on the map hereto annexed, distant north 83 degrees and 18' east 9.95 chains from the point of intersection of said line with the easterly boundary line of Plot E of the Rancho Las Positas; thence south 9 degrees and 10' west 4.19 chains to the northerly line of the right of way first herein described.

All of said rights of way are delineated on the map aforesaid.

That in consideration of the premises, the said parties do hereby convey

each to the other as follows:

That the parties of the second, third, fourth, fifth, sixth, seventh and eight parts hereby grant to Charles E. Livermore, the party of the first part, all that certain real property situated in Murray Township, County of Alameda, State of California, and described as follows, to-wit:

5.

Beginning at the southeast corner of Plot F of the Rancho Las Positas and running thence north 2 degrees 11' west along the east line of said Plot F 14.54 chains; thence south 89 degrees 59' east 37.27 chains; thence south 53 degrees 13' east 15.85 chains to the center line of county road No. 818; thence south 48 degrees 51' west along center line of said road 33.91 chains; thence north 0 degrees 13' west 16.57 chains; thence west 24.27 chains to the point of beginning. Containing 80.81 acres, and being a portion of Plot F of the Rancho Las Positas, and being Lot No. 5 as delineated on the map aforesaid.

TOGETHER with all the improvements thereon.

That said parties of the first, third, fourth, fifth, sixth, seventh and eighth parts hereby grant to Victoria Demactini, the party of the second part, all that certain real property situated in Murray Township, County of Alameda, State of California, and described as follows, to-wit:

1.

Beginning at the northwest corner of Plot F of the Rancho Las Positas, running thence north 89 degrees 49' east, 24.65 chains; thence south 74 degrees 15' East, 16. 10 chains; thence south 68 degrees 55' east, 12.90 chains; thence south 56 degrees 14' East, 13.84 chains; thence south 83 degrees 7' West, 21.76 chains; thence south 4 degrees 40' west, 8.18 chains; thence north 57 degrees 04' west, 7.68 chains; thence north 65 degrees 44' west 5.385 chains; thence south 85 degrees 18' west. 25.80 chains; thence north 2 degrees 11' west, 27.02 chains to the point of beginning.

Containing 122.66 acres and being a portion of Plot F of the Rancho Las Positas, and being Lot No. 1 as delineated on the map aforesaid.

TOGETHER with all the improvements thereon.

That said parties of the first, second, fourth, fifth, sixth, seventh and eighth parts hereby grant, to Nicholas W. Livermore, the party of thethird part, all that certain real property situated in Murray Township, County of Alameda, State of California, and described as follows, to-wit:

3.

Beginning at the point of intersection of the center line of county road survey No. 818 with the easterly line of Plot F of the Rancho Las Positas; running thence south 29 degrees 21' west along center line of said road, 22.89 chains; thence north 49 degrees 26' West, 11.58 chains; thence north 69 degrees 2' West, 14.95 chains; thence north 67 degrees 13' West, 4.005 chains; thence north 4 degrees 40' east, 21.26 chains; thence north 83 degrees 7' east, 21.76 chains to the easterly line of said Plot F of said rancho; thence south 38 degrees 14' east, 25.23 chains to the point of beginning.

Containing 91.96 acres and being a portion of Plot F of the Rancho Las Positas, and being Lot No. 3, as delineated on the map aforesaid.

TOGETHER with all the improvements thereon.

That said parties of the first, second, third, fifth, sixth, seventh and eighth parts hereby grant to Catherine Schenone, the party of the fourth part, all that certain real property situated in Murray Township, County of Alameda, State of California, and described as follows, to-wit:

4.

Beginning at a point on the easterly line of Plot F on the Rancho Las Positas distnat thereon north 2 degrees 11' West 14.54 chains from the southeast corner of said Plot E, and running thence north 2 degrees 11' west along said easterly line of said Plot F 11.03 chains; thence south 89 degrees 59' east, 34.87 chains; thence north 2 degrees 46' east, 10.17 chains; thence south 67 degrees 13' East, 4.005 chains; thence south 69 degrees 2' East, 14.95 chains; thence south 49 degrees 26' east, 11.58 chains to the center line of county road survey No 818; thence south 29 degrees 21' west along center line of said road 818, 13.11 chains; thence south 48 degrees 51' West, 5.96 chains; thence north 53 degrees 13' west, 15.85 chains; thence North 89 degrees 59' West 37.27 chains to the point of beginning.

Containing 88.35 acres and being a portion of Plot F of the Rancho Las Positas, and being Lot No4 as delineated on the map aforesaid.

TOGETHER with all the improvements thereon.

That the said parties, of the first, second, third, fourth, sixth, seventh and eighth parts hereby grant to Adele Tilleon, who before marriage was Adele Beraudiere,

the party of the fifth part, all that certain real property situated in Murray Township County of Alameda, State of California, and described as follows, to-wit:

6.- Beginning at the southeast corner of Lot 2 as said lot is delineated on the map hereto annexed; thence north 2 degrees 46' east 19.62 chains; thence south 62 degrees 6' West 3.38 chains; thence north 48 degrees 48' east 2.05 chains; thence south 2 degrees 46' west 19.59 chains; thence north 89 degrees 59' West 4.039 chains to the point of beginning.

Containing 8 acres and being a portion of Plot F of the Rancho Las Positas and being Lot No. 6 as delineated on the map aforesaid, subject to the right of way first herein described.

TOGETHER with all the improvements thereon.

That said parties of the first , second, third, fourth, fifth, seventh and eighth parts hereby grant to Camile E. Cardella formerly Camile Beraudiere, the party of the sixth part, all that certain real property situated in Murray Township, County of Alameda, State of California, and described as follows, to-wit:

8.- Beginning at the southeast corner of Lot No. 7 as said lot is delineated on the map hereto annexed; thence north 2 degrees and 46' east 26.705 chains to the southeasterly line of the lands of the Pacific Gas and Electric Company; thence northeasterly along said last named line 1 chain; thence south 57 degrees and 4' east 7.68 chains to the easterly line of the land of Nicholas W. Livermore; thence south 4 degrees and 40' west along said last named line 13.08 chains; thence south 2 degrees and 46' west 10.17 chains; thence north 89 degrees 59' west 6.98 chains to the point of beginning.

Containing 18 acres and being a portion of Plot F of the Rancho Las Positas and being Lot No. 8 as delineated on the map aforesaid.

TOGETHER with all the improvements thereon, and subject to two of the rights of way aforesaid.

That said parties of the first, second, third, fourth, fifth, sixth and eighth parts hereby grant to Frances E. Schenone and Angelo Schenone, parties of the seventh part, all that certain real property situated in Murray Township, County of Alameda, State of California, and described as follows, to-wit:

2.- Beginning at a point in the easterly boundary line of Plot F of the Rancho Las Positas, north 2 degrees and 11' west 25.57 chains from the southeast corner of Plot E of said rancho; thence along said line of said Plot E north 2 degrees 11' west 26.78 chains; thence north 83 degrees and 16' east 25.80 chains; thence south 37 degrees and 24' west 5.75 chains; thence south 44 degrees and 12' east 3.45 chains; thence southwesterly along the northwesterly line of the right of way belonging to the Pacific Gas and Electric Company to the northeasterly line of the private right of way first herein described ; thence north 62 degrees and 6' west along said line of said right of way to the northwest corner of Lot No. 6 as the said lot is delineated on the map hereto annexed; thence South 2 degrees and 46' west 19.62 chains to the northerly line of the land of Catherine Schenone; thence north 89 degrees and 56' west along the line last aforesaid to the easterly line of Plot E of the Rancho Las Positas aforesaid and the point of beginning, and subject to the right of way first and thirdly herein described.

Containing 52.54 acres of land and being a portion of Plot F of the Rancho Las Positas and being Lot No. 2 as delineated on the map aforesaid.

TOGETHER with all the improvements thereon.

That said parties of the first, second, third, fourth, fifth, sixth, and seventh parts hereby grant to Louise Beraudiere, the party of the eighth part all that certain real property situated in Murray Township, County of Alameda, State of California, and described as follows, to-wit:

7.- Beginning at the southeast corner of lot no. 6 as the said lot is delineated on the map hereto annexed, thence north 2 degrees and 46' east 19.59 chains to the southeasterly boundary line of a road owned by the Pacific Gas & Electric Company; thence north 48 degrees and 48' east 10.802 chains; thence south 2 degrees and 46' minutes west 26.705 chains to the northerly line of the land of Catherine Schenone; thence north 89 degrees and 59' west 7.775 chains to the point of beginning, and subject to the right of way first herein described.

Containing 18 acres of land and being a portion of Plot F of the Rancho Las Positas and being Lot No. 7 as delineated on the Map aforesaid.

TOGETHER with all the improvements thereon.

IN WITNESS WHEREOF, the parties hereto have hereunto set their hands the

day and year first herein written.

Charles E. Livermore
Victoria Demartini
Nicholas W. Livermore
Catherine Schenone
Camille P. Cardella formerly
Camille Beraudiere,
Frances E. Schenone
Angelo Schenone
Louise Beraudiere by
Frank Beraudiere the Guardian
of her estate.
Adele Tillson formerly
Adele Berandiere.

STATE OF CALIFORNIA)
COUNTY OF ALAMEDA)SS. On this 4th day of October in the year One Thousand Nine Hundred and Fifteen, before me, John J. Callaghan, a Notary Public, in and for the County of Alameda, State of California, residing therein, duly commissioned and sworn, personally appeared Charles E. Livermore, Victoria Demartini, Nicholas W. Livermore, Catherine Schenone, Camille P.Cardella, formerly known as Camille Beraudiere, Frances E. Schenone, and Angelo Schenone, known to me to be the persons described in and whose names are subscribed to the within instrument, and they acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year in this certificate first above written.

John J. Callaghan Notary Public.
(Notarial Seal) In and for the County of Alameda, State of California.

STATE OF CALIFORNIA)
COUNTY OF ALAMEDA)SS. On this 8th day of October, in the year One Thousand Nine Hundred and fifteen, before me, G.W.Langan, a Notary Public, in and for the County of Alameda, State of California, residing therein, duly commissioned and sworn, personally appeared Frank Beraudiere guardian of the estate of Louise Beraudiere, known to me to be the person described in and whose name is subscribed to the within instrument, and he acknowledged to me that he executed the same, as such guardian.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

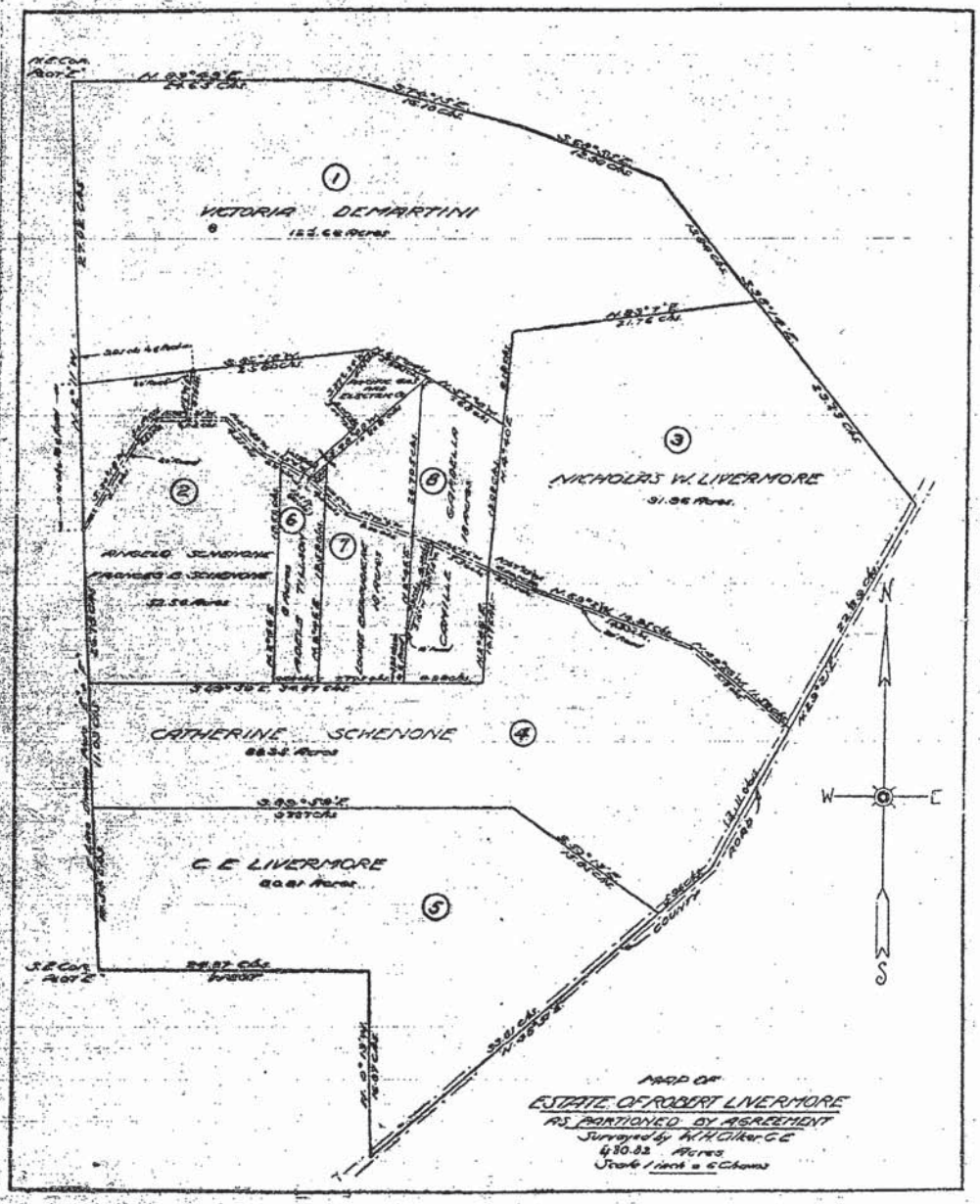
G. W. Langan, Notary Public.
(Notarial Seal) In and for the County of Alameda, State of California

STATE OF OREGON)
COUNTY OF MULTNOMAH)++ Be it remembered that on this 14th day of October, A.D. 1915, before me, the undersigned a Notary Public, in and for said County and State, personally appeared the within named Adele Tillson formerly Adele Beraudiere who is known to me to be the identical individual described in and who executed the within instrument and acknowledged to me that she executed the same freely and voluntarily,

IN TESTIMONY WHEREOF, I have hereunto set my hand and Notarial Seal, the day and year last above written.

J. R. Greenfield Notary Public.

(Notarial Seal) For Oregon .
My Commission expires October 15/15.



Recorded at Request of LANGAN & MENDENHALL at 32 min. past 4 P.M. Oct. 21, 1915.

X X

Q-19362 6.10

B. C. E.

C.P.C. 648

COUNTY RECORDER.

DEED OF TRUST

J. L. BOWERS

TO

G. D. METCALF ET AL TRS.

THIS DEED OF TRUST, Made this Twenty-first day of October, A.D. Nineteen Hundred and Fifteen (1915)

BETWEEN J.L.Bowers (of his separate estate) resident of the City of Oakland, Alameda County, California, party of the first part, referred to hereinafter as the grantor, and George D. Metcalf and C.D.Jacoby, of the County of Alameda, State of California, parties of the second part, referred to hereinafter as the grantees, and the First Savings Bank of Oakland, a corporation duly incorporated under and by virtue of the laws of the State of California, and having its principal place of business in the City of Oakland, Alameda County, California, party of the third part.

FOR RECONVEYANCE see Book 2403 Deeds Page 109

MAP Bk. 52 Pg. 85-89

52-85 To 89

STATE OF CALIFORNIA) S.S.
COUNTY OF ALAMEDA)

THE UNDERSIGNED, S.E. CORP., A CALIFORNIA CORPORATION, DOES HEREBY CERTIFY THAT IT IS THE OWNER OF ALL LANDS DELINEATED AND EMBRACED WITHIN THE BLUE LINES UPON THE HEREIN EMBODIED MAP ENTITLED, "TRACT 2725 LIVERMORE, ALAMEDA COUNTY, CALIFORNIA" CONSISTING OF FIVE (5) SHEETS NUMBERED SHEET NO. 1, SHEET NO. 2, SHEET NO. 3, SHEET NO. 4 AND SHEET NO. 5, RESPECTIVELY, THIS CERTIFICATE BEING UPON SHEET NO. 1 THEREOF; THAT IT HAS CAUSED SAID MAP TO BE PREPARED FOR RECORD AND DOES CONSENT TO THE MAKING AND FILING THEREOF; THAT SAID MAP PARTICULARLY SETS FORTH AND DESCRIBES ALL OF THE LOTS INTENDED FOR SALE BY NUMBER AND THEIR PRECISE LENGTH AND WIDTH; THAT SAID MAP PARTICULARLY SETS FORTH AND DESCRIBES THE PARCEL OF LAND INTENDED FOR PUBLIC PURPOSES BY ITS BOUNDARIES, COURSES AND EXTENT; THAT SAID PARCEL OF LAND SO RESERVED FOR PUBLIC PURPOSES AND DESIGNATED AS SPRINGTOWN BOULEVARD IS INTENDED FOR THE USES AND PURPOSES OF A PUBLIC HIGHWAY.

AND THE UNDERSIGNED, S.E. CORP., A CALIFORNIA CORPORATION, DOES HEREBY DEDICATE ALL OF THE PARCEL OF LAND LYING WITHIN THE BOUNDARIES OF SPRINGTOWN BOULEVARD AS SHOWN AND EMBRACED WITHIN THE BLUE LINES UPON SAID MAP TO THE PUBLIC FOR THE USES AND PURPOSES OF A PUBLIC HIGHWAY.

AND THE UNDERSIGNED, S.E. CORP., A CALIFORNIA CORPORATION, DOES HEREBY GRANT TO THE CITY OF LIVERMORE, A MUNICIPAL CORPORATION, ALL OF THAT PARCEL OF LAND DESIGNATED AS LOT "A", AND DELINEATED AND EMBRACED WITHIN THE DOT DASHED LINE ON THE HEREIN EMBODIED MAP. SAID PARCEL IS TO BECOME A PUBLIC STREET UPON ACCEPTANCE BY THE CITY OF LIVERMORE OF THE EXTENSION ACROSS SAID PARCEL OF THE ROADWAY TO WHICH IT ABUTS.

AND THE UNDERSIGNED, S.E. CORP., A CALIFORNIA CORPORATION, DOES HEREBY DEDICATE TO THE PUBLIC FOREVER THE RIGHT TO CONSTRUCT AND MAINTAIN STORM DRAIN FACILITIES AND ALL APPURTENANCES THERETO UNDER, ON AND OVER THAT STRIP OF LAND SHOWN ON SAID MAP, DESIGNATED "STORM DRAIN EASEMENT" THEREON AND ALL AS EMBRACED WITHIN THE BLUE LINES UPON SAID MAP, AND THE RIGHT TO ENTER UPON SAID STRIP OF LAND FOR THE PURPOSE OF CONSTRUCTING AND MAINTAINING STORM DRAIN FACILITIES AND THEIR APPURTENANCES.

AND THE UNDERSIGNED, S.E. CORP., A CALIFORNIA CORPORATION, DOES HEREBY DEDICATE TO THE PUBLIC FOREVER THE RIGHT TO CONSTRUCT AND MAINTAIN SANITARY SEWER FACILITIES AND ALL APPURTENANCES THERETO UNDER, ON AND OVER THAT STRIP OF LAND SHOWN ON SAID MAP, DESIGNATED "SANITARY SEWER EASEMENT" THEREON AND ALL AS EMBRACED WITHIN THE BLUE LINES UPON SAID MAP, AND THE RIGHT TO ENTER UPON SAID STRIP OF LAND FOR THE PURPOSE FO CONSTRUCTING AND MAINTAINING SANITARY SEWER FACILITIES AND THEIR APPURTENANCES.

AND THE UNDERSIGNED, S.E. CORP., A CALIFORNIA CORPORATION, DOES HEREBY RELINQUISH FOREVER THE RIGHT OF PEDESTRIAN AND VEHICULAR ACCESS ACROSS that portion of Lot 6 fronting on Springtown Boulevard and the right of vehicular access across that portion of Lot 1 fronting on Springtown Boulevard, as shown on the herein embodied map.
And the undersigned does hereby relinquish the right of pedestrian and/or vehicular access across those portions of Lots 2, 3, 4 and 5 fronting on Springtown Boulevard as may be required by site plan review of the City of Livermore, or as shown on the herein embodied map.

IN WITNESS WHEREOF, THE UNDERSIGNED, S.E. CORP., A CALIFORNIA CORPORATION, HAS CAUSED ITS CORPORATE NAME TO BE HEREUNTO SUBSCRIBED BY ITS President AND Secretary THEREUNTO DULY AUTHORIZED AND ITS CORPORATE SEAL TO BE HEREUNTO AFFIXED THIS 5th DAY OF March, 1966.

S.E. CORP.

BY [signature], Pres. BY [signature], Secty.

STATE OF CALIFORNIA) S.S.
COUNTY OF Orange

ON THIS 5th DAY OF March, 1966 BEFORE ME Glenn D. Glover, A NOTARY PUBLIC IN AND FOR THE COUNTY OF Orange, STATE OF CALIFORNIA, RESIDING THEREIN, DULY COMMISSIONED AND SWORN, PERSONALLY APPEARED Elmer C. Spreul AND Fred W. Johnson, KNOWN TO ME TO BE THE President AND Secretary, RESPECTIVELY OF THE CORPORATION DESCRIBED IN AND THAT EXECUTED THE WITHIN INSTRUMENT, AND ALSO KNOWN TO ME TO BE THE PERSONS WHO EXECUTED IT ON BEHALF OF THE CORPORATION THEREIN NAMED, AND THEY ACKNOWLEDGED TO ME THAT SUCH CORPORATION EXECUTED THE SAME.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND AFFIXED MY OFFICIAL SEAL, AT MY OFFICE IN THE COUNTY OF Orange, THE DAY AND YEAR IN THIS CERTIFICATE FIRST ABOVE WRITTEN.

GLENN D. GLOVER
NOTARY PUBLIC-CALIFORNIA
PRINCIPAL OFFICE IN
ORANGE COUNTY

[signature]
NOTARY PUBLIC IN AND FOR THE COUNTY OF Orange STATE OF CALIFORNIA

MY COMMISSION EXPIRES: My Commission Expires October 14, 1968

SOILS ENGINEER'S CERTIFICATE:
A PRELIMINARY SOILS REPORT WAS PREPARED BY WOODWARD-CLYDE-SHERARD & ASSOCIATES ON AUGUST 2, 1961.

STATE OF CALIFORNIA) S.S.
COUNTY OF ALAMEDA)

TITLE INSURANCE AND TRUST COMPANY, A CALIFORNIA CORPORATION, AS TRUSTEE UNDER THOSE CERTAIN DEEDS OF TRUST OF RECORD ON REEL 711 AT IMAGE 397 (AT/147679), ON REEL 1169 AT IMAGE 697 (AW/55072), ON REEL 1348 AT IMAGE 552 (AW/171932) AND ON REEL 1348 AT IMAGE 575 (AW 171994) AND UNDER RECORDER'S SERIES NUMBERS AU/158081 AND AS-151590 ~~AND AW 171999~~ OF OFFICIAL RECORDS OF ALAMEDA COUNTY, HEREBY CONSENTS TO THE MAKING AND FILING OF THE ABOVE AND FOREGOING MAP AND JOINS IN ALL OFFERS OF DEDICATION AS SET FORTH AND SHOWN THEREON.

IN WITNESS WHEREOF, THE UNDERSIGNED, TITLE INSURANCE AND TRUST COMPANY, AS TRUSTEE, HAS CAUSED ITS CORPORATE NAME AND SEAL TO BE AFFIXED HERETO AND THIS INSTRUMENT TO BE EXECUTED BY ITS DULY AUTHORIZED OFFICER THIS 7TH DAY OF MARCH, 1966.

TITLE INSURANCE AND TRUST COMPANY

[signature] VICE PRESIDENT
[signature] ASSISTANT SECRETARY

STATE OF CALIFORNIA) S.S.
COUNTY OF ALAMEDA)

ON THIS 7TH DAY OF MARCH, 1966 BEFORE ME, A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE, RESIDING HEREIN, DULY COMMISSIONED AND SWORN, PERSONALLY APPEARED Louis A. Spillman & Albert W. Broughton, KNOWN TO ME TO BE THE Vice President & Assistant Secretary OF TITLE INSURANCE AND TRUST COMPANY AND THE CORPORATION THAT EXECUTED THE WITHIN INSTRUMENT, AND KNOWN TO ME TO BE THE PERSON WHO EXECUTED IT ON BEHALF OF THE CORPORATION NAMED HEREIN AND HE ACKNOWLEDGED TO ME THAT SAID CORPORATION EXECUTED THE SAME.

WITNESS MY HAND AND OFFICIAL SEAL.

RUTH E. PENNIE
NOTARY PUBLIC
ALAMEDA CO. CALIFORNIA

[signature]
NOTARY PUBLIC IN AND FOR THE COUNTY OF ALAMEDA, STATE OF CALIFORNIA

(SEAL)

MY COMMISSION EXPIRES: August 22, 1966.

I, DANIEL J. LEE, CITY ENGINEER OF THE CITY OF LIVERMORE, COUNTY OF ALAMEDA, STATE OF CALIFORNIA, HEREBY CERTIFY THAT I HAVE EXAMINED THIS MAP ENTITLED, "TRACT 2725 LIVERMORE, ALAMEDA COUNTY, CALIFORNIA" AND THAT THE SUBDIVISION SHOWN HEREON IS SUBSTANTIALLY AS IT APPEARED ON THE TENTATIVE MAP, THAT ALL PROVISIONS OF STATE LAWS AND LOCAL ORDINANCES GOVERNING THE FILING OF SUBDIVISION MAPS HAVE BEEN COMPLIED WITH, AND THAT I AM SATISFIED THAT SAID MAP IS TECHNICALLY CORRECT.

[signature]
CITY ENGINEER OF THE CITY OF LIVERMORE, COUNTY OF ALAMEDA, STATE OF CALIFORNIA

TRACT 2725 IS A SUBDIVISION INTO LOTS AND BLOCKS OF THOSE PARCELS OF LAND CONVEYED TO S.E. CORP., A CALIFORNIA CORPORATION BY DEED RECORDED OCTOBER 26, 1964 UNDER RECORDERS SERIAL NO. AY/171998, ALAMEDA COUNTY RECORDS.

I, THE UNDERSIGNED, William H. Monson, DO HEREBY CERTIFY THAT I AM THE REGISTERED CIVIL ENGINEER RESPONSIBLE FOR THE SURVEYS FROM WHICH THE HEREIN EMBODIED FINAL MAP ENTITLED "TRACT 2725 LIVERMORE, ALAMEDA COUNTY, CALIFORNIA", ETC., CONSISTING OF FIVE (5) SHEETS NUMBERED SHEET NO. 1, SHEET NO. 2, SHEET NO. 3, SHEET NO. 4, AND SHEET NO. 5, RESPECTIVELY, THIS CERTIFICATE BEING UPON SHEET NO. 1 THEREOF, HAS BEEN PREPARED AND THAT I AM RESPONSIBLE FOR SAID FINAL MAP; THAT THE DATE OF SAID SURVEY WAS JANUARY 1963, AND WAS MADE UNDER MY DIRECTION; THAT THE MONUMENTS WILL BE OF THE CHARACTER AND OCCUPY THE POSITIONS INDICATED ON THIS MAP AND THAT SAID MONUMENTS WILL BE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED.

MURRAY & MC CORMICK, INC.

BY [signature]
REGISTERED CIVIL ENGINEER #8815

STATE OF CALIFORNIA) S.S.
COUNTY OF ALAMEDA)

I, DOROTHY HOCK, CITY CLERK OF THE CITY OF LIVERMORE, COUNTY OF ALAMEDA, STATE OF CALIFORNIA, DO HEREBY CERTIFY THAT THE HEREIN EMBODIED MAP ENTITLED, "TRACT 2725 LIVERMORE, ALAMEDA COUNTY, CALIFORNIA" WAS PRESENTED TO THE COUNCIL OF SAID CITY OF LIVERMORE AT A MEETING THEREOF HELD ON THE 7th DAY OF MARCH, 1966 AND THAT SAID COUNCIL DID, AT A REGULAR MEETING THEREOF, HELD ON THE 7th DAY OF MARCH, 1966 BY RESOLUTION NO. 49-66 APPROVE SAID MAP AND ACCEPT ON BEHALF OF THE PUBLIC ALL THOSE PARCELS OF LAND OFFERED FOR DEDICATION FOR PUBLIC USE IN CONFORMITY WITH THE TERMS OF THE OFFER OF DEDICATION AS SHOWN ON SAID MAP.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND THIS 10th DAY OF MARCH, 1966.

[signature]
CITY CLERK AND CLERK OF THE COUNCIL OF THE CITY OF LIVERMORE, COUNTY OF ALAMEDA, STATE OF CALIFORNIA

13.00

RECORDER'S CERTIFICATE:

FILED AT THE REQUEST OF TITLE INSURANCE AND TRUST COMPANY AT 30 MINUTES PAST 9 A.M. ON THE 17 DAY OF MARCH, 1966 IN THE OFFICE OF THE COUNTY RECORDER OF THE COUNTY OF ALAMEDA, STATE OF CALIFORNIA.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND THIS 17 DAY OF MARCH, 1966.

JACK G. BLUE
COUNTY RECORDER IN AND FOR THE COUNTY OF ALAMEDA, STATE OF CALIFORNIA

BY M. [signature]
DEPUTY COUNTY RECORDER

STATE OF CALIFORNIA) S.S.
COUNTY OF ALAMEDA)

I, JACK G. BLUE, COUNTY CLERK AND EX-OFFICIO CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF ALAMEDA, STATE OF CALIFORNIA, DO HEREBY CERTIFY THAT S.E. CORP., A CALIFORNIA CORPORATION, OWNER OF ALL THE LAND SHOWN WITHIN THE BLUE BORDERS ON THE HEREIN EMBODIED MAP HAS FILED WITH SAID BOARD OF SUPERVISORS A Surety BOND IN THE AMOUNT OF Ten Thousand Dollars CONDITIONED UPON THE PAYMENT OF ALL TAXES WHICH ARE A LIEN AGAINST SAID LAND OR ANY PART THEREOF BUT NOT YET PAYABLE.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND THIS 15 DAY OF March, 1966.

JACK G. BLUE
COUNTY CLERK AND EX-OFFICIO CLERK OF THE BOARD OF SUPERVISORS OF THE COUNTY OF ALAMEDA STATE OF CALIFORNIA

BY [signature]
DEPUTY COUNTY CLERK

TR. 2725

~~I, JACK G. BLUE, COUNTY RECORDER OF THE COUNTY OF ALAMEDA, STATE OF CALIFORNIA, DO HEREBY CERTIFY THAT I HAVE EXAMINED THE HEREIN EMBODIED FINAL MAP ENTITLED "TRACT 2725 LIVERMORE, ALAMEDA COUNTY, CALIFORNIA" ETC., CONSISTING OF FIVE (5) SHEETS, NUMBERED SHEET NO. 1, SHEET NO. 2, SHEET NO. 3, SHEET NO. 4, AND SHEET NO. 5, RESPECTIVELY, THIS CERTIFICATE BEING UPON SHEET NO. 1 THEREOF, AND EVIDENCE PRESENTED BY THE SUBDIVIDER AS PER LETTER OF TITLE MADE BY TITLE INSURANCE AND TRUST COMPANY RELATIVE TO CONSENT TO THE RECORDATION THEREOF; AND AFTER SUCH EXAMINATION, I DEEM THAT SAID MAP COMPLIES IN ALL RESPECTS WITH THE PROVISIONS OF THE SUBDIVISION MAP ACT OF THE STATE OF CALIFORNIA AND AMENDMENTS THERETO, ORDINANCE CODE OF THE COUNTY OF ALAMEDA, TITLE 9, CHAPTER 1, AND I HEREBY ACCEPT SAID MAP FOR RECORDATION.~~

~~IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND THIS ___ DAY OF ________, 196__.~~

~~JACK G. BLUE~~
~~COUNTY RECORDER IN AND FOR THE COUNTY OF ALAMEDA, STATE OF CALIFORNIA~~

~~BY ________~~
~~DEPUTY COUNTY RECORDER~~

AY 21496

TRACT 2725
LIVERMORE
ALAMEDA COUNTY, CALIFORNIA
FEBRUARY, 1966

MURRAY & McCORMICK, INC.
CONSULTING CIVIL ENGINEERS
SAN LEANDRO, CALIFORNIA

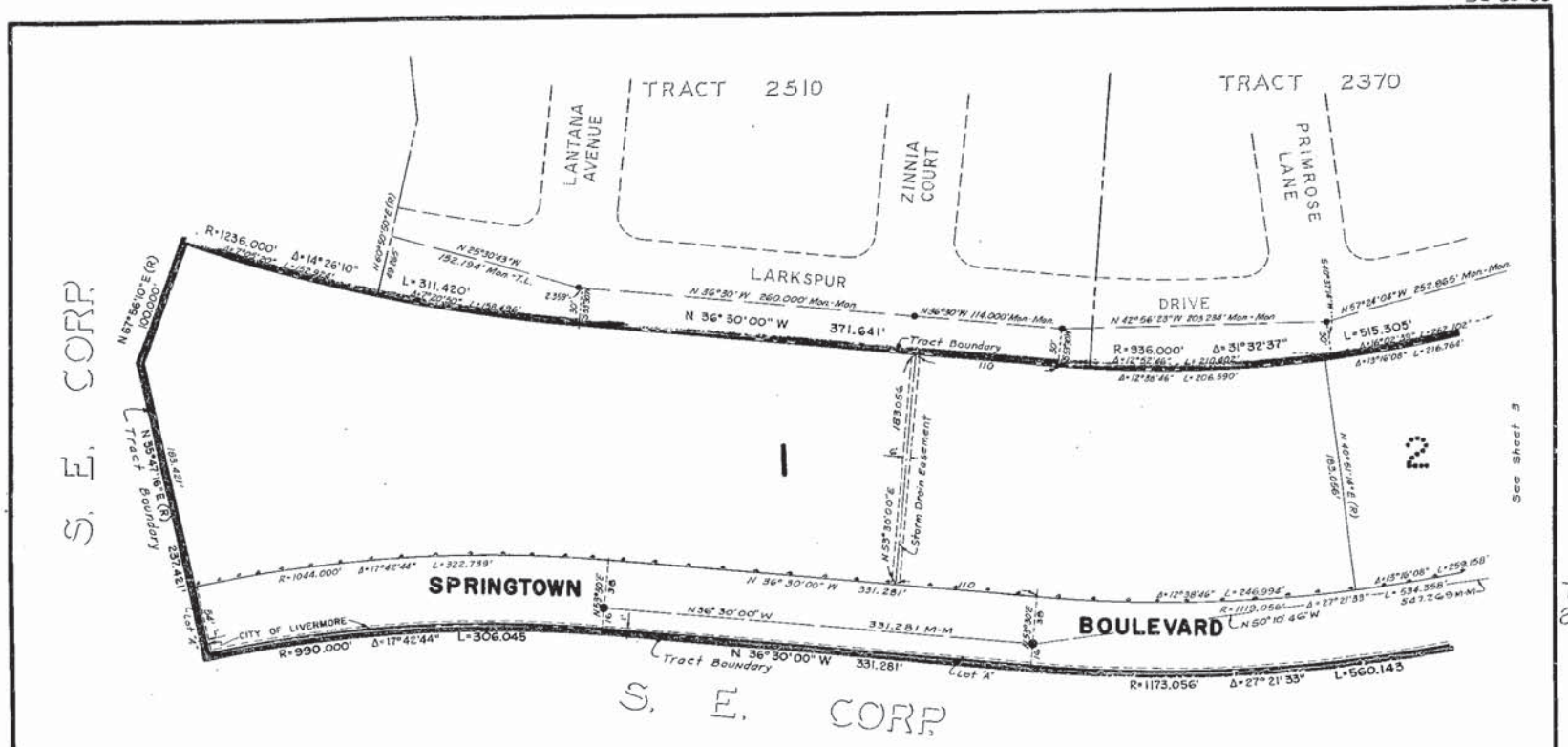
SHEET 1 OF 5 SHEETS

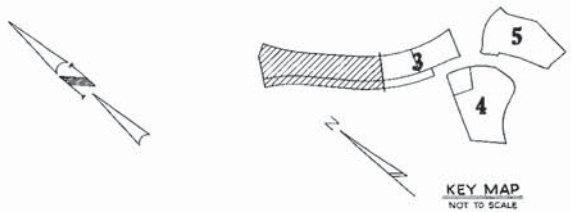
AY 34596 FILED MAR. 17, 1966 BOOK 52 PAGE 85 To 89

85

MAP Bk. 52 Pg. 85-89

52-85 TO 89





KEY MAP
NOT TO SCALE

BASIS OF BEARINGS:
Monument Line of Las Flores Road in Tract 2370 taken as N 28°15'00" E.

LEGEND:
Existing Monument
Concrete Monument with cast iron frame and cover to be installed
Limited Access

BUILDING SET-BACK LINES:
Building Set-Back Lines to be as required by the zoning ordinance of the City of Livermore.

AY34596

TRACT 2725

LIVERMORE

ALAMEDA COUNTY, CALIFORNIA

FEBRUARY, 1966 SCALE: 1"=50'

MURRAY B. Mc CORMICK, INC.
CONSULTING CIVIL ENGINEERS
SAN LEANDRO, CALIFORNIA

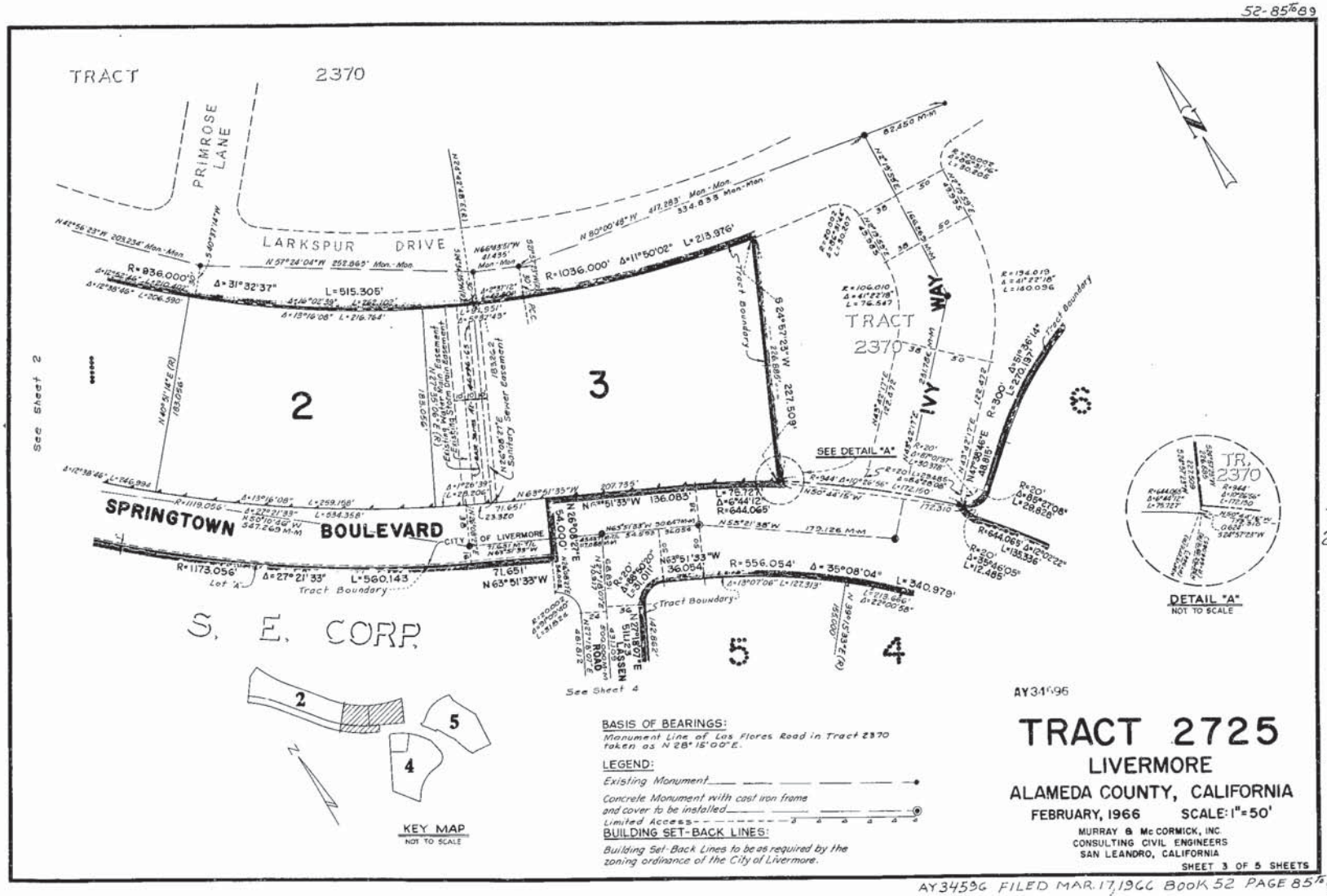
SHEET 2 OF 5 SHEETS

TR. 2725

AY34596 FILED MAR. 17, 1966 BOOK 52 PAGE 85 TO 89

MAP Bk. 52 Pg. 85-89

52-85 to 89



BASIS OF BEARINGS:
Monument Line of Las Flores Road in Tract 2370 taken as N 28°15'00"E.

LEGEND:
Existing Monument
Concrete Monument with cast iron frame and cover to be installed
Limited Access

BUILDING SET-BACK LINES:
Building Set-Back Lines to be as required by the zoning ordinance of the City of Livermore.

AY 34596

TRACT 2725

LIVERMORE

ALAMEDA COUNTY, CALIFORNIA

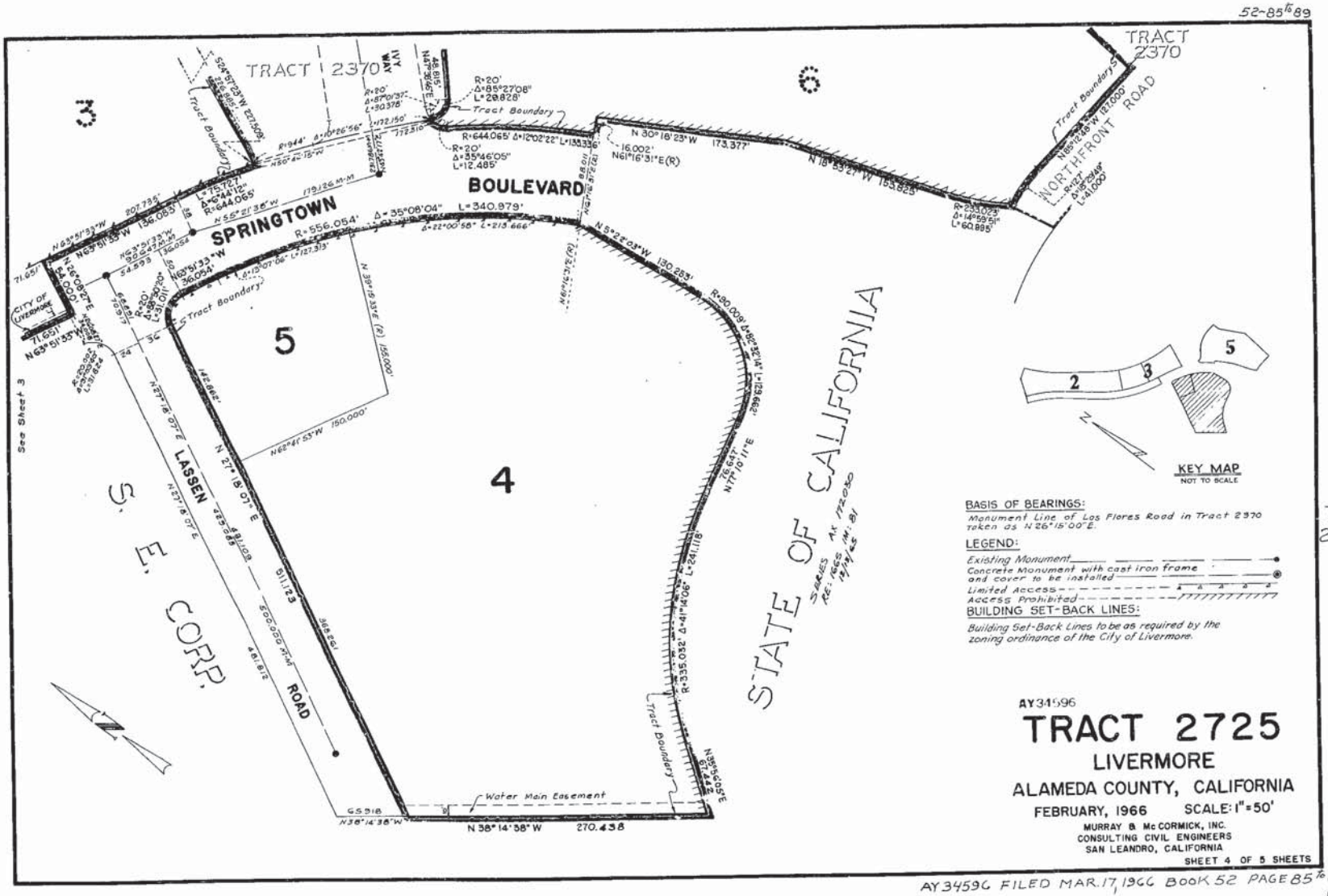
FEBRUARY, 1966 SCALE: 1"=50'

MURRAY & McCORMICK, INC.
CONSULTING CIVIL ENGINEERS
SAN LEANDRO, CALIFORNIA

SHEET 3 OF 5 SHEETS

AY 34596 FILED MAR. 17, 1966 BOOK 52 PAGE 85 to 89

MAP Bk. 52 Pg. 85-89

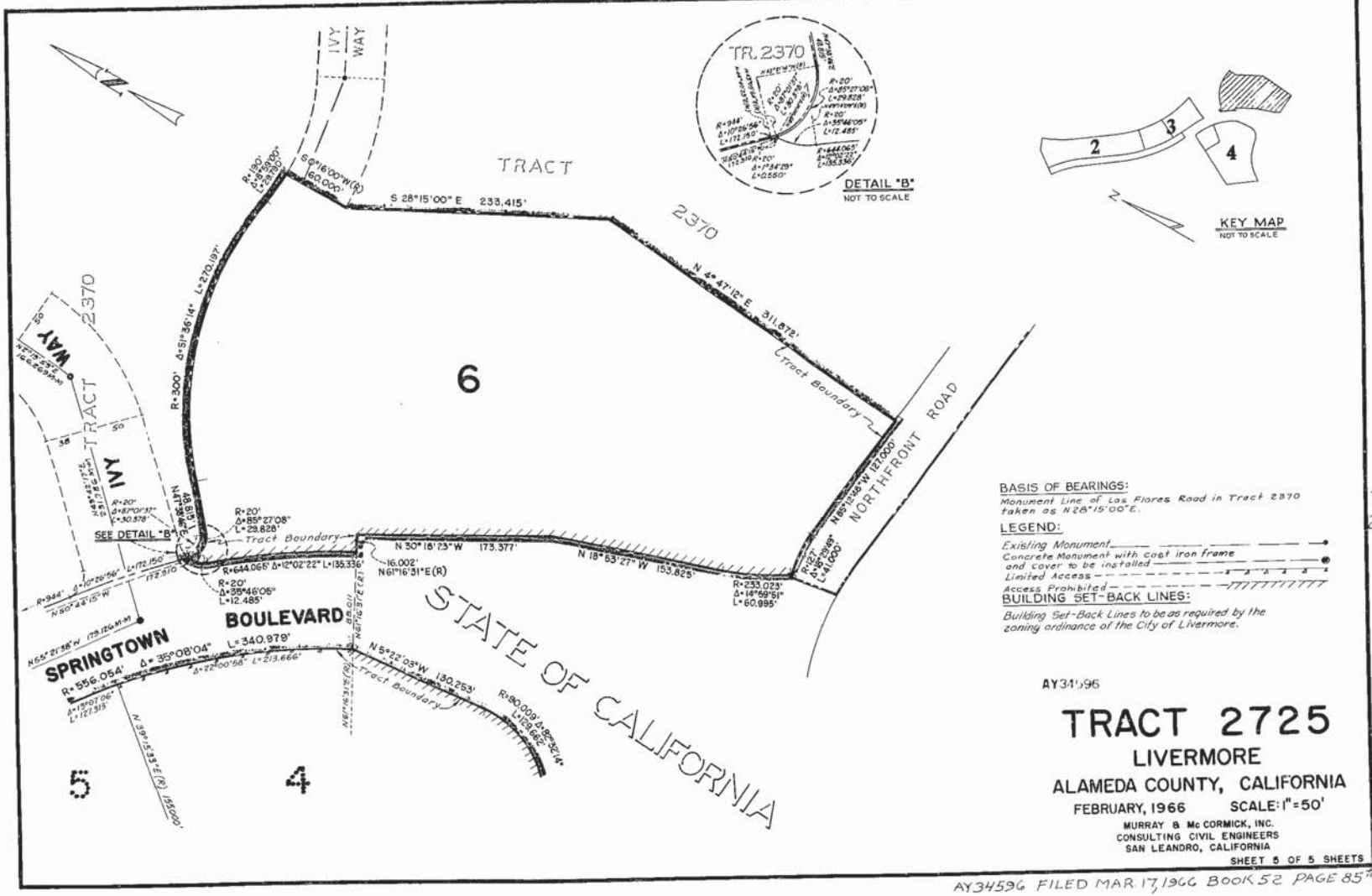


TR. 2725

AY 34596 FILED MAR. 17, 1966 BOOK 52 PAGE 85 to 89

MAP Bk. 52 Pg. 85-89

52-85 to 89



TR. 2725

AY34596 FILED MAR. 17, 1966 BOOK 52 PAGE 85 to 89

4655/440
Best copy

430

THIS INDEXED Made the 6th day of February 1945, between Alice F. Livermore, as guardian of the estate of Theresa Victoria Livermore, a minor of the Township of Murray, County of Alameda, State of California, the party of the first part and Merle W. Judson, a widow, of the Township of Murray, County of Alameda, State of California, the party of the second part.

WITNESSETH: That the said party of the first part, in consideration of the sum of Ten and 00/100 ($10.00) Dollars, lawful money of the United States of America, to her in hand paid by the party of the second part, the receipt whereof is hereby acknowledged, does by these presents grant, bargain, and sell unto the said party of the second part, and to her heirs and assigns forever, all that certain lot, piece or parcel of land situate in the Township of Murray, County of Alameda, State of California, and bounded and described as follows, to wit:

BEGINNING at a point on the Western line of the 91.96 acre tract conveyed by Charles E. Livermore et al, to Nicholas W. Livermore by deed dated September 25, 1915 and recorded in Book 2368 of Deeds, at page 243, Alameda County Records, distant thereon North 4° 39' 50" East 781.45 feet from the most Western corner of said 91.96 acre tract (the bearing of the Western line of said 91.96 acre tract being taken as North 4° 39' 50" East for the purpose of making this description); thence continuing along said western line North 4° 39' 50" East 79.73 feet; thence leaving said Western line South 65° 03' 30" East 264.45 feet; thence Southerly and parallel with said Western line South 4° 39' 50" West 97.76 feet to a line drawn south 61° 29' East from the point of beginning; thence North 61° 29' West 271.24 feet to the point of beginning.

BEING a portion of Lot Numbered 3 as said Lot is shown on the map entitled "Map of the Estate of Robert Livermore as Partitioned by Agreement" etc., recorded October 21, 1915 in Book 2368 of Deeds, at page 243, Alameda County Records.

TOGETHER with the tenements, hereditaments and appurtenances thereunto belonging or appertaining, and the reversion and reversions, remainder and remainders, rents, issues and profits thereof.

TO HAVE AND TO HOLD the said premises, together with the appurtenances, unto the party of the second part, and to her heirs and assigns forever.

THIS DEED is made pursuant to an Order Authorizing Exchange of Real Property made by the Superior Court of the State of California, in and for the County of Alameda, in the Matter of the Guardianship of the Estate of Theresa Victoria Livermore, a minor, No. 88664, a certified copy of which order was recorded in the office of the County Recorder of the said County of Alameda, State of California, in which said property is situate, on the 24th day of January, 1945, Recorder's Series No. SS 5067 of said Alameda County, California.

IN WITNESS WHEREOF, the said party of the first part has hereunto set her hand and seal the day and year first above written.

Alice F. Livermore (Seal)
As Guardian of the Estate of
Theresa Victoria Livermore, minor

STATE OF CALIFORNIA)
COUNTY OF ALAMEDA) ss On this 6th day of February 1945, before me, M. J. Clark, a Notary Public in and for the County and State aforesaid, residing therein, duly commissioned and sworn, personally appeared Alice F. Livermore, as guardian of the estate of Theresa Victoria Livermore, a minor, known to me to be the person described in and whose name is subscribed to the within instrument, and she acknowledged to me that she executed the same as such Guardian.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year in this certificate first above written.

M. J. Clark Notary Public in and for the
County of Alameda, State of California

(Notarial Seal)
(seal not legible)
Consideration for within Deed less than $100.00
Recorded at Request of Oakland Title Insurance and Guaranty Company at 9 A.M. Mar 16 1945
SS 16833 1.50 10 folios

Copied May 7 1945 C. Adams

COUNTY RECORDER

JOINT TENANCY DEED

Roscoe Henry Ross, a single man, the first party, hereby Grant to Peter Franks and Anna M. Franks, his wife, the second parties, in Joint Tenancy all that real property situated in the City of Oakland, County of Alameda, State of California, described as follows:

Real Property in the City of Oakland, County of Alameda, State of California, described as follows:

[illegible] 1: BEGINNING at a point on the northeastern line of 19th Avenue, distant thereon 1[illegible] feet northeasterly from the intersection thereof with the northeastern line of East 25th Street; running thence northeasterly along said line of 19th Avenue [illegible] feet; thence north 5[illegible] west 144 feet; thence south 36° 49' west

Deed No. 5622

AL855536

IV	Ala	5	F

Sta. "A_4" 660 to 670

GRANT DEED
(INDIVIDUAL)

I, MERLE W. JUDSON, a widow,

GRANT to the STATE OF CALIFORNIA all that real property in the County of Alameda, State of California, described as:

A portion of Lot 3, as said lot is shown on the map entitled "Map of Estate of Robert Livermore" etc., recorded October 21, 1915 in Volume 2368 of Deeds, at page 243, Alameda County Records, described as follows:

Commencing at the most easterly corner of that certain parcel described in the deed from Merle W. Judson, a widow, to Theresa Victoria Livermore, a single person, recorded March 16, 1945 in Volume 4655 at page 439 of Official Records of Alameda County, said point of commencement being distant S. 60°56'35" E., 7.43 feet from Engineer's Station "A_4" 667+73.51 on the centerline of the Department of Public Works' Survey for the State Highway in Alameda County, between Greenville and Dublin, Road IV-Ala-5-F; thence from said point of commencement along the property line common to lands now or formerly of Merle W. Judson and of Theresa Victoria Livermore, single person, N. 60°56'35" W., 363.96 feet to a line parallel with and distant 155 feet northerly, measured at right angles, from the aforementioned "A_4" centerline; thence along said parallel line S. 86°42'45" E., 394.58 feet; thence S. 68° 42'30" E., 210.30 feet; thence S. 89°05'14" E., 694.26 feet, to a curve concentric with and 115 feet, northerly, measured radially from the aforementioned "A_4" centerline; thence tangent to last mentioned course along said concentric curve to the left with a radius of 4385 feet, through an angle of 9°49'30.7", an arc distance of 751.95 feet to the property line common to the lands now or formerly of Merle W. Judson and of Ella G. Donahue, a widow; thence along said common property line, S. 37°34'30" E., 387.36 feet to the former centerline of

County Road No. 815; thence along said centerline S. 29°55' W., 129.95 feet to a curve concentric with and 50 feet northwesterly, measured radially, from the "B" centerline of the Department of Public Works' Survey for the State Highway in Alameda County, from Greenville to Livermore Road IV-Ala-5-A; thence along said concentric curve, from a tangent that bears S. 42°35'49" W., along a curve to the left with a radius of 2050 feet, through an angle of 12°40'49", an arc distance of 453.69 feet to a line parallel with and distant 50 feet northwesterly, measured at right angles, from the aforementioned "B" centerline; thence along said parallel line S. 29°55' W., 97.91 feet; thence from a tangent that bears N. 28°02'15.7" E. along a curve to the left with a radius of 5000 feet, through an angle of 1°32'22.7", an arc distance of 134.36 feet; thence continuing along last mentioned curve to the left from a tangent that bears N. 21°29'53" E., through an angle of 5°16'35.7", an arc distance of 460.47 feet to a point of compound curvature; thence from a tangent that bears N. 16°13'17" E., along a curve to the left with a radius of 70 feet, through an angle of 114° 25'42", an arc distance of 139.80 feet to a curve concentric with and distant 100 feet, southerly, measured radially, from Engineer's Station "A_4" 650+85.26 on said "A_4" centerline of said survey; thence from a tangent that bears S. 81°47'35" W., along said concentric curve to the right with a radius of 4600 feet, through an angle of 10°22'25", an arc distance of 832.85 feet; thence N. 84°58'57" W., 302.08 feet to a line parallel with and distant 90 feet southerly, measured at right angles, from said "A_4" centerline; thence along said parallel line N. 86°42'45" W., 300 feet; thence S. 74°51'09" W., 126.49 feet; thence N. 69°36'35" W., 136.01 feet to a line parallel with and distant 90 feet southerly, measured at right angles, from said "A_4" centerline; thence along said parallel line N. 86°42'45" W., 51.62 feet to the property line common to the lands now or formerly of Merle W. Judson and of Theresa Victoria Livermore; thence along said common property line N. 25°05'15" E., 93.45 feet to the point of commencement.

Containing 10.799 acres, more or less.

Also, the underlying fee interest appurtenant to the above described parcel in the adjoining public way.

This conveyance is made for the purposes of a freeway and the grantor hereby releases and relinquishes to the grantee any and all abutter's rights, including access rights, appurtenant to grantor's remaining property, in and to said freeway.

Excepting and reserving unto the grantor, its successors or assigns, the right of access to the freeway over and across the curve described above as "a curve to the left, with a radius of 5000 feet, through an angle of 1°32'22.7", an arc distance of 134.36 feet," and also over and across the northerly 66.52 foot extension of the course described above as "S. 37°34'30" E., 337.38 feet."

BOOK 5651 PAGE 467

Dated this 29th day of September 1948

Signed and delivered in the presence of

L. V. Taylor

Merle W. Judson

ACKNOWLEDGMENT OF GRANTOR

STATE OF CALIFORNIA, } ss.
COUNTY OF Alameda

On this 29th day of September, in the year one thousand nine hundred and Forty-Eight before me, Joseph A. Schenone, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared MERLE W. JUDSON, a widow

known to me to be the person described in and whose name is subscribed to the within instrument, and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

Joseph A. Schenone

My commission expires 7/30/51

Notary Public in and for the County of Alameda State of California.

ACKNOWLEDGMENT OF SUBSCRIBING WITNESS

STATE OF CALIFORNIA, } ss.
COUNTY OF

On this day of, in the year one thousand nine hundred and

before me, , a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared

known to me to be the person whose name is subscribed to the within instrument as a subscribing witness thereto, who, being by me duly sworn, deposed and said: that he resides in the County of, State of California; that he was present and saw

personally known to him to be the person described in, and who executed the said within instrument as part thereto, sign and execute the same; that he, the affiant, then and there, at the request of said person, subscribed his name as a witness thereto.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

My commission expires

Notary Public in and for the County of, State of California.

AC855536

Dist.	County	Rte.	Sec.	No.
IV	Ala	5	P	5622

Station "A4" 650 to 670

C. O. Schedule No.

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF HIGHWAYS

GRANT DEED
(INDIVIDUAL)

TO

STATE OF CALIFORNIA

Recorded at request of Oakland Title Insurance and Guaranty Co.

on NOV -9 1948 19

at 30 min. past 2

o'clock P M., in Vol. 5651 OFFICIAL RECORDS

of Page 465

COUNTY OF ALAMEDA Calif

County records. Thomas W. Fitzsimmons

Recorder

By

Deputy Recorder

(No fee for recordation—Government Code, Sec. 6103)

When recorded return to STV. OF HIGHWAYS
2001 VAN NESS AVE

Filed By

EST. 2201. 41012 1-48 IM STATE PRINTING OFFICE

N.H. BOOK 5651 PAGE 465 17F

(CERTIFICATE OF ACCEPTANCE, GOVT. CODE SEC. 27281)

THIS IS TO CERTIFY, That the State of California, grantee herein, acting by and through the Department of Public Works, Division of Highways, hereby accepts for public purposes the real property, or interest therein, conveyed by the within deed and consents to the recordation thereof.

IN WITNESS WHEREOF, I have hereunto set my hand this 18th day of October, 1948

J. A. PURCELL
Director of Public Works

By

District Engineer, Administration and Attorney in Fact

State of California
Department of Public Works
Division of Highways
District IV
P. O. Box - 3366, Rincon Annex
San Francisco - 19 - Cal
Attn. Right of Way Agent

BOOK 5651 PAGE 465

385123

PAYMENTS AS OF 03/14/2014
SEARCH PARAMETERS

ENTERED APN: 902 -0008-002-02

APN: 902 -0008-002-02 TRACER #: 415108-00

TRA: 16-015 - CITY OF LIVERMORE **ACQ DATE:** 12/03/2012 **DOC#:** 2012-402942
LEGAL: LOT: 00002 BLK: 0002 AR: 0902 PAGE: 0008
SITUS: E US HWY 50
MAIL: 2145 FRANCESCO CT LIVERMORE CA 94550

ASSESSED OWNER(S)		2013-14 ASSESSED VALUES
SCHMIDIG FERRARI FA	LAND	2,788,128
SCHMIDIG FRANK JR TR		
	TAXABLE	**2,788,128**

2013-14 TAXES	1ST INST	2ND INST	TOTAL TAX
STATUS	**CANCELLED**	**CANCELLED**	
DELINQUENT DATE	12/10/2013	04/10/2014	
INSTALLMENT	15,982.85	15,982.85	31,965.70
PENALTY	0.00	0.00	0.00
BALANCE DUE	0.00	0.00	**0.00**

WARNINGS AND/OR COMMENTS

** NO BONDS OR PRIOR YEAR DELQ TAXES **

ASSESSMENT DETAIL

LEGEND	TYPE	AMOUNT	DESCRIPTION OF ASSESSMENT(S)
709	SPEC LIEN	714.82	LIVERMORE ARPD SPECIAL TAX 97-1
435	SCHOOL TAX	138.00	LIVERMORE VALLEY USD SPECIAL TAX
843	MISC ASSMT	38.26	CITY OF LIVERMORE URBAN RUNOFF
302	PEST ABATE	5.92	CO.SERV. AREA V.C. 1984-1(VECTOR CONTROL)
300	PEST ABATE	1.74	MOSQUITO ABATEMENT DISTRICT SPECIAL TAX
573	MISC ASSMT	1.02	C.S.A. VECTOR CONTROL B
574	MISC ASSMT	0.62	ALCO MOSQUITO ABATE DIST.
		900.38	TOTAL OF SPECIAL ASSESSMENTS

ADDITIONAL PROPERTY INFORMATION

TAX RATE: 1.1142% **USE CODE:** 40 **FLOOD ZONE:** 07
FLOOD RATE:

ORDER: 0020190 TOP: 31 COMMENT:

APN: 902 -0008-002-02 **TRACER #: 415108-01**

TRA: 16-015 - CITY OF LIVERMORE **AAB:** 10/17

SITUS: E US HWY 50

FOR 2013-14 TAX YEAR *** CORRECTED BILL ***

ASSESSED OWNER(S)	2013-14 ASSESSED VALUES	
	LAND	1,126,256
	TAXABLE	**1,126,256**

2013-14 TAXES	1ST INST	2ND INST	TOTAL TAX
STATUS	PAID	OPEN	
PAYMENT DATE	12/03/2013		
DELINQUENT DATE	12/10/2013	04/10/2014	
INSTALLMENT	6,724.56	6,724.56	13,449.12
PENALTY	672.46	682.46	1,354.92
BALANCE DUE	0.00	6,724.56	**6,724.56**

ASSESSMENT DETAIL

LEGEND	TYPE	AMOUNT	DESCRIPTION OF ASSESSMENT(S)
709	SPEC LIEN	714.82	LIVERMORE ARPD SPECIAL TAX 97-1
435	SCHOOL TAX	138.00	LIVERMORE VALLEY USD SPECIAL TAX
843	MISC ASSMT	38.26	CITY OF LIVERMORE URBAN RUNOFF
302	PEST ABATE	5.92	CO.SERV. AREA V.C. 1984-1(VECTOR CONTROL)
300	PEST ABATE	1.74	MOSQUITO ABATEMENT DISTRICT SPECIAL TAX
573	MISC ASSMT	1.02	C.S.A. VECTOR CONTROL B
574	MISC ASSMT	0.62	ALCO MOSQUITO ABATE DIST.
		900.38	TOTAL OF SPECIAL ASSESSMENTS

ADDITIONAL PROPERTY INFORMATION

TAX RATE: 1.1142% **USE CODE:** 40 **FLOOD ZONE:** 07

FLOOD RATE:

CONDITIONS, DISCLAIMERS AND EXCLUSIONS

This Tax Certificate/Tax Order Report does not constitute a report on or certification of: (1) mineral (productive and/or non-productive) taxes or leases; (2) personal property taxes; or (3) other non ad valorem taxes (such as paving liens, stand-by charges or maintenance assessments).

Data Trace Information Services LLC ("Data Trace") may have warranted the accuracy of this Tax Certificate/Tax Order Report to its customer (the "Data Trace Customer") pursuant to the terms and conditions of a written tax service agreement between Data Trace and said Data Trace Customer (the "Tax Service Agreement"). Any such warranty (hereinafter, "Data Trace Customer Warranty") does not: (a) extend to a third party bearer of this Tax Certificate/Tax Order Report; (b) cover any changes made to the records of the taxing authority after the "payments as of," "paid," or "payment" dates delineated above; and (c) cover any invalid tax information shown on the records of the taxing authority or resulting from an error by the Data Trace Customer (including, without limitation, submission of incorrect property information by said Data Trace Customer). DATA TRACE MAKES NO WARRANTIES (EXPRESS OR IMPLIED) WITH RESPECT TO THIS TAX CERTIFICATE/TAX ORDER REPORT OTHER THAN (WHERE APPLICABLE) THE DATA TRACE CUSTOMER WARRANTY. Any and all claims under a Data Trace Customer Warranty must be submitted to Data Trace by the corresponding Data Trace Customer and are subject to the terms and conditions set forth in the pertinent Tax Service Agreement (including, without limitation, the filing deadlines applicable to such claims). In some jurisdictions Data Trace's validation of a Tax Certificate/Tax Order Report is required to activate a Data Trace Customer Warranty.

END OF SEARCH

APPENDIX E

ENVIRONMENTAL DATA RESOURCES, INC.

Aerial Photo Decade Package

Schmidig/Lam Property

Lassen Road

Livermore, CA 94550

Inquiry Number: 4882095.9

March 17, 2017

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

03/17/17

Site Name:

Schmidig/Lam Property
Lassen Road
Livermore, CA 94550
EDR Inquiry # 4882095.9

Client Name:

Engeo Inc.
2010 Crow Canyon Place
San Ramon, CA 94583
Contact: Kelsey Gerhart

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

Search Results:

Year	Scale	Details	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Flight Date: August 22, 1998	USDA
1993	1"=500'	Acquisition Date: June 15, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1979	1"=500'	Flight Date: August 16, 1979	USDA
1966	1"=500'	Flight Date: May 15, 1966	USDA
1963	1"=500'	Flight Date: July 16, 1963	USGS
1958	1"=500'	Flight Date: August 09, 1958	USDA
1950	1"=500'	Flight Date: March 12, 1950	USDA
1949	1"=500'	Flight Date: October 13, 1949	USGS
1940	1"=500'	Flight Date: June 08, 1940	USDA

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INQUIRY #: 4882095.9
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 4882095.9
YEAR: 2010
= 500'
N
EDR

INQUIRY #: 4882095.9
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 4882095.9
YEAR: 2006
= 500'
N
EDR

INQUIRY #: 4882095.9
YEAR: 2005
= 500'
N
EDR

INQUIRY #: 4882095.9
YEAR: 1998
= 500'
N
EDR

INQUIRY #: 4882095.9

YEAR: 1993

= 500'

N

EDR

INQUIRY #: 4882095.9
YEAR: 1982
= 500'
N
EDR

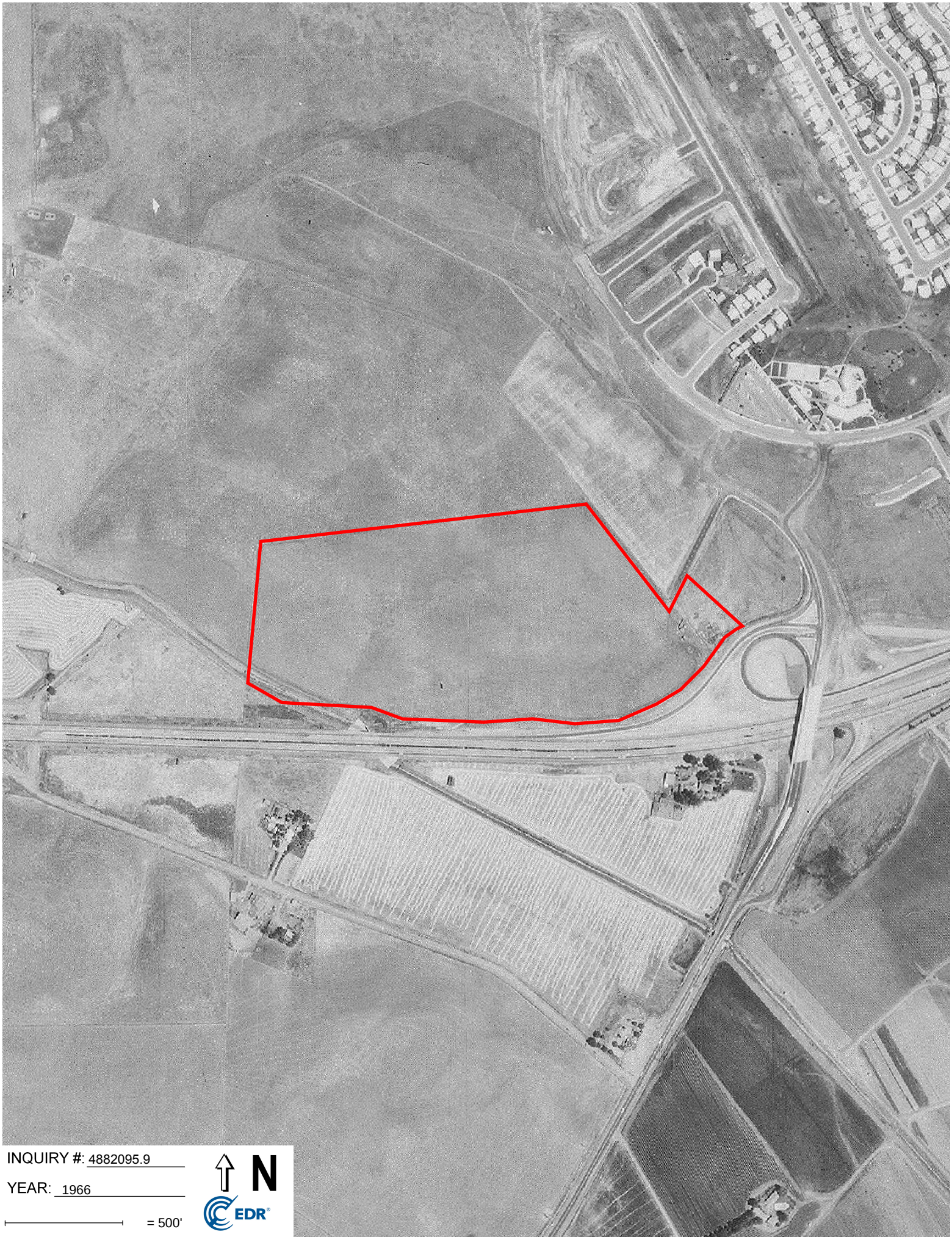
INQUIRY #: 4882095.9

YEAR: 1979

= 500'

N

EDR


INQUIRY #: 4882095.9
YEAR: 1966
= 500'
N
EDR

INQUIRY #: 4882095.9

YEAR: 1963

= 500'

N

EDR

INQUIRY #: 4882095.9

YEAR: 1958

= 500'

N

EDR

INQUIRY #: 4882095.9

YEAR: 1950

= 500'

N

EDR

INQUIRY #: 4882095.9
YEAR: 1949
= 500'
N
EDR

INQUIRY #: 4882095.9
YEAR: 1940
= 500'
N
EDR

APPENDIX F

ENVIRONMENTAL DATA RESOURCES, INC.

City Directory

Schmidig/Lam Property
Lassen Road
Livermore, CA 94550

Inquiry Number: 4882095.5
March 17, 2017

The EDR-City Directory Abstract

Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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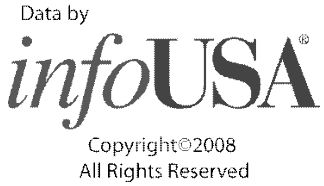

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2014	EDR Digital Archive	-	-	-	-
	EDR Digital Archive	-	X	X	-
2010	EDR Digital Archive	-	-	-	-
	EDR Digital Archive	-	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2002	Haines	-	X	X	-
	R. L. Polk & Co.	-	X	X	-
2000	Pacific Bell	-	-	-	-
1996	PACIFIC BELL DIRECTORY	-	-	-	-
1993	Pacific Bell	-	-	-	-
1992	PACIFIC BELL DIRECTORY	-	-	-	-
1991	PACIFIC BELL WHITE PAGES	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1986	Pacific Bell	-	-	-	-
1984	Pacific Bell	-	-	-	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	-	-	-
1979	Pacific Telephone	-	X	X	-
1976	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1973	Pacific Telephone	-	-	-	-
1970	Pacific Telephone	-	X	X	-
1967	R. L. Polk Co.	-	-	-	-
1965	Pacific Telephone	-	-	-	-
1962	Pacific Telephone	-	-	-	-
1960	Pacific Telephone	-	-	-	-
1959	R. L. Polk & Co.	-	-	-	-
1956	Pacific Telephone	-	-	-	-
1955	R. L. Polk & Co.	-	-	-	-
1954	R. L. Polk & Co. of California	-	-	-	-
1951	R. L. Polk & Co.	-	-	-	-
1950	The Pacific Telephone & Telegraph Co.	-	-	-	-
1946	R. L. Polk & Co.	-	-	-	-
1945	The Pacific Telephone & Telegraph Co.	-	-	-	-
1943	R. L. Polk & Co.	-	-	-	-
1940	R. L. Polk & Co.	-	-	-	-
1938	Pacific Telephone	-	-	-	-
1933	R. L. Polk & Co. of California	-	-	-	-
1932	R. L. Polk & Co. of California	-	-	-	-
1928	R. L. Polk & Co. of California	-	-	-	-
1926	R. L. Polk & Co.	-	-	-	-
1925	The Pacific Telephone & Telegraph Co.	-	-	-	-
1920	R. L. Polk & Co. of California	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	*Type*	*Findings*
3688 Las Colinas Road	Client Entered	
1000 Spring Valley Common	Client Entered	
930 Springtown Boulevard	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

Lassen Road
Livermore, CA 94550

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

SPRINGTOWN BLVD

930 SPRINGTOWN BLVD

Year	*Uses*	*Source*
2014	AG SANDHU INC	EDR Digital Archive
	7-ELEVEN INC	EDR Digital Archive
2010	AG SANDHU INC	EDR Digital Archive
	7-ELEVEN INC	EDR Digital Archive

Springtown Boulevard

930 Springtown Boulevard

Year	*Uses*	*Source*
2002	SEVENi PFOOD	Haines
	SEVENi PFOOD	R. L. Polk & Co.
1979	U HAUL CO	Pacific Telephone
1975	JOE S SPRINGTOWN TEXACO	Pacific Telephone
1970	DORANS TEXACO SERVICE	Pacific Telephone

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
Lassen Road	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1000 Spring Valley Common	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
3688 Las Colinas Road	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
930 SPRINGTOWN BLVD	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
930 Springtown Boulevard	2014, 2010, 2006, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

APPENDIX G

ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

Project Name: Schmidig/Lam Property
Project No. P2017.000.299

ENGEO — Expect Excellence

■ 2010 Crow Canyon Place ▪ Suite 250 ▪ San Ramon, CA 94583	(925) 866-9000 ▪ Fax (888) 279-2698
☐ 2213 Plaza Drive ▪ Rocklin, CA 95765	(916) 786-8883 ▪ Fax (888) 279-2698
☐ 101 California Street ▪ Suite 875 ▪ San Francisco, CA 94104	(415) 284-9900 ▪ Fax (888) 279-2698
☐ 6399 San Ignacio Avenue ▪ Suite 150 ▪ San Jose, CA 95119	(408) 574-4900 ▪ Fax (888) 279-2698
☐ 7278 Golden Valley Parkway ▪ Lathrop, CA 95330	(209) 835-0610 ▪ Fax (888) 279-2698
☐ 17675 Sierra Highway ▪ Santa Clarita, CA 91351	(661) 257-4004 ▪ Fax (888) 279-2698
☐ 6 Morgan ▪ Suite 162 ▪ Irvine, CA 92618	(949) 529-3479 ▪ Fax (888) 279-2698

ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE FOR CLIENT

To evaluate the potential for possible environmentally related impacts and site contamination the following information is requested. This questionnaire is to be completed by the user of the phase one environmental site assessment, or their authorized representative.

PART I

1. Property address and Assessor's Parcel Number (APN):

   902-8-2-2 SHMIDIG/FERRERI
   99-23-8 LAM

2. Current property owner (name, address, voice/fax number):

   JOHN FERRERI - 925 462-1500
   LAM NO NUMBER

3. Date current property owner assumed title of property:

   SHMIDIG / ~~LAM~~ FERRERI - 1970's
   LAM - 20102

4. Current property development/improvements:

   VACANT, GRAZING

5. Past property use, development/improvements:

   VACANT, GRAZING

6. Neighboring property uses:

   CONDOS, VACANT, DAY CARE

PART II

1. Are you aware of any environmental cleanup liens against the *property* that are filed under federal, tribal, local or state law?	☐ Yes	☑ No	
2. Are you aware of any activity and land use limitations, such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state or local law?	☐ Yes	☑ No	
3. Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the *property* or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	☐ Yes	☑ No	
4. If a property transaction is occurring in conjunction with this environmental assessment, does the purchase price of this *property* reasonably reflect the fair market value of the *property*?	☑ Yes	☐ No	
5. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?	☐ Yes	☐ No	☑ N/A
6. Are you aware of any commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, (a) do you know of specific chemicals that are present or once were present at the *property*? (b) do you know of spills or other chemical releases that have taken place at the *property*? (c) do you know of any environmental cleanups that have taken place at the *property*?	☐ Yes	☑ No	
7. Based on your knowledge and experience related to the *property* are there any obvious indicators that point to the presence or likely presence of contamination at the *property*?	☐ Yes	☑ No	

If a "Yes" response was provided to any of the above questions, please provide details below:

I certify that the information herein is true and correct to the best of my knowledge as of the date signed below.

Name (Printed/Typed): JOJ REVELO

Signature: [signature] Date: 3/15/17

Project Name: Schmidig/Lam Property
Project No. P2017.000.299

ENGEO
Expect Excellence

■ 2010 Crow Canyon Place • Suite 250 • San Ramon, CA 94583	(925) 866-9000 • Fax (888) 279-2698
☐ 2213 Plaza Drive • Rocklin, CA 95765	(916) 786-8883 • Fax (888) 279-2698
☐ 101 California Street • Suite 875 • San Francisco, CA 94104	(415) 284-9900 • Fax (888) 279-2698
☐ 6399 San Ignacio Avenue • Suite 150 • San Jose, CA 95119	(408) 574-4900 • Fax (888) 279-2698
☐ 17276 Golden Valley Parkway • Lathrop, CA 95330	(209) 835-0610 • Fax (888) 279-2698
☐ 17675 Sierra Highway • Santa Clarita, CA 91351	(661) 257-4004 • Fax (888) 279-2698
☐ 6 Morgan • Suite 162 • Irvine, CA 92618	(949) 529-3479 • Fax (888) 279-2698

ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE FOR KEY SITE MANAGER

To evaluate the potential for possible environmentally related impacts and site contamination the following information is requested. This questionnaire is to be preferably completed by the current property owner, or owner representative, leasing agent, or other person having good knowledge of the uses and physical characteristics of the property (Key Site Manager).

N/A

PART I

1. Property Address/Location and Assessor's Parcel Number (APN):

   902-8-2-2

2. Current property owner (name, address, voice/fax number):

   Schmidig Family Ltd. Partnership – 50% undivided
   Ferreri Family Ltd. Partnership – 50% undivided

3. Date current property owner assumed title of property:

   approx. 1972

4. Current property development/improvements:

   N/A, Zone 7 Water Line Easement 30'

5. Past property use, development/improvements:

   Grazing

6. Neighboring property uses:

   Child Care, Condo's, Grazing, Catholic H.S. approved North of this property.

PART II - The following questions should be answered to the best of your knowledge.

1. Is/has the *property* or any adjoining property used/been used for industrial purposes?	☐ Yes	☒ No
2. Has the *property* or any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	☐ Yes	☒ No
3. Are there currently, or have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal in volume or 50 gal in the aggregate, stored on or used at the *property* or at the facility?	☐ Yes	☒ No
4. Has undocumented soil been brought onto the property at any time? If yes, estimated quantity is _____ cubic yards.	☐ Yes	☒ No
5. Has soil been brought onto the property that originated from a contaminated site or that is of an unknown origin?	☐ Yes	☒ No
6. Are there currently, or have there been previously, any pits, ponds, or lagoons located on the *property* in connection with waste treatment or waste disposal?	☐ Yes	☒ No
7. Is there currently, or has there been previously, any stained soil on the *property*?	☐ Yes	☒ No
8. Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the *property*?	☐ Yes	☒ No
9. Are there currently, or have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the *property* or adjacent to any structure located on the *property*?	☐ Yes	☒ No
10. Are there currently, or have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?	☐ Yes	☒ No
11. Are there any domestic, irrigation or monitoring wells on the property?	☐ Yes	☒ No
12. If the *property* is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?	☐ Yes	☒ No
13. Have you been informed of the past or current existence of *hazardous substances* or *petroleum products* or environmental violations with respect to the *property* or any facility located on the *property*?	☐ Yes	☒ No
14. Have there been any *environmental site assessments* of the *property* or facility that indicated the presence of *hazardous substances* or *petroleum products* on, or contamination of, the *property* or recommended further assessment of the *property*?	☐ Yes	☒ No
15. Have there been any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any *hazardous substance* or *petroleum products* involving the *property*?	☐ Yes	☒ No
16. Has there been any past agricultural use of the *property*, such as orchards or seed crop cultivation?	☐ Yes	☒ No
17. Have any *hazardous substances* or *petroleum products*, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the *property*?	☐ Yes	☒ No
18. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	☐ Yes	☒ No

If a "Yes" response was provided to any of the above questions, please provide details below:

I certify that the information herein is true and correct to the best of my knowledge as of the date signed below.

Name (Printed/Typed): John P. Ferreri

Signature: John P. Ferreri Date: 3/21/17

925 353-0099

APPENDIX H

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

JEFFREY ADAMS, PHD, PE
Principal Engineer

EDUCATION

BS, Civil Engineering, University of Illinois at Chicago, 1994

MS, Civil Engineering, University of Illinois at Chicago, 1996

PhD, Civil Engineering, University of Illinois at Chicago, 1999

MBA, Concentration in Real Estate and Finance, University of Washington, 2004

EXPERIENCE

Years with ENGEO: 17

REGISTRATIONS & CERTIFICATIONS

Professional Engineer, CA, 69633

Environmental Manager, NV, 2150

40 Hour HAZWOPER Training, CA, 12100257636

SPECIALIZATIONS

- Environmental & Stormwater Permitting
- Environmental Assessments and Remediation
- Environmental Restoration
- Geologic Hazard Abatement Districts (GHADs)
- Groundwater Modeling
- MS Project

Jeff joined ENGEO in 1999 and is a Principal Engineer directing environmental assessment, characterization, and remediation projects, geotechnical field reconnaissance and explorations, and engineering design and analyses. Jeff has provided financial analyses on real estate development projects as well as project cost-benefit analyses. He also is heavily involved in our Entitlement and Permitting Support services as well as our programs for Geologic Hazard Abatement Districts.

Jeff has performed numerous Phase I and II Environmental Site Assessments and site characterizations, as well as a number of analyses and studies utilizing federal, state, and local directives. He specializes in Brownfield redevelopment projects requiring integrated solutions for the mitigation of geotechnical and environmental hazards. Jeff is experienced in developing financial models, cash flow projections and budgets for a variety of projects requiring innovative financial solutions.

Select Project Experience

Foster City Civic Center—Foster City, CA
Group Leader, Assistant Project Manager. Jeff provided technical oversight for phase one environmental site assessment for the Foster City Civic Center site and environmental characterization operations for the site, which was suspected of having been affected by unauthorized petroleum hydrocarbon releases within the subsurface. Following the completion of a soil gas survey, Jeff and team demonstrated that vapor intrusion mitigation systems were not necessary for proposed development, providing a significant cost savings to the project. The project consists of a multi-use urban infill development.

Alameda Landing—Alameda, CA
Group Leader, Project Manager. Jeff managed the completion of a phase one environmental site assessment for the Alameda Landing site. He also directed recent environmental characterization operations for the site, which was suspected of having been affected by naturally-occurring methane deposits within the subsurface. Working closely with innovative protocols, Jeff was able to demonstrate to regulatory oversight officials that expensive vapor intrusion mitigation systems were not necessary for proposed residential structures, potentially saving millions of dollars to the site developer. The project consists of a multi-phased single-family and multi-family residential housing development.

1000 Howe Road—Martinez, CA
Project Engineer. Jeff provided a phase-one environmental site assessment for the project. In addition, he provided a preliminary geotechnical report for this property that has been used as a trucking company's storage yard. The project is a residential development that consists of single- and multiple-story detached residential units.

Jefferson Street Development—Oakland, CA
Project Manager. Jeff served as Project Manager. He provided comprehensive environmental and geotechnical consultation services for a Brownfields redevelopment project in downtown Oakland. The project included several challenges, including limited site access due to onsite business activities, environmental impact related to previous site use, and the presence of several adjacent mid-rise structures. Jeff developed cost effective remedial value engineering solutions to mitigate the presence of geotechnically and environmentally-constraining subsurface solutions. Jeff worked with the design team to establish cost-effective retaining wall and foundation systems, designed and observed a subsurface environmental mitigation program, and assisted in the design of a structure wide vapor barrier. The project, serving as a cornerstone of the revitalization of downtown Oakland, is an excellent example of Jeff's proficiency in delivering cost effective solutions to facilitate Brownfields redevelopment. The project consists of a multi-story residential condominium structure.

San Ramon Village Plaza—Dublin, CA
Project Manager. Jeff served as Project Engineer. He contributed to an environmental peer review of previous land uses, which included a former dry cleaner. Further investigation identified impact due to former site operations. Jeff assisted in a remediation program, closely collaborating with other consultants representing differed parties of the property transaction. The site was efficiently remediated, allowing for redevelopment. The project consists of a high-density residential development within the 4.68-acre mixed-use San Ramon Village Plaza site. The project consists of a high-density residential development within the 4.68-acre mixed-use San Ramon Village Plaza site.

Los Banos Airport—Los Banos, CA
Project Engineer. Jeff provided a Phase I Environmental Site Assessment and a Conceptual Soil Remediation Work Plan as part of a multi-phase development. In addition to the Phase I Environmental Site Assessment he provided a soil and groundwater characterization program. The Los Banos Airport project measures approximately 112 acres in area.

Questa @ Neighborhood H - Mountain House—Mountain House, CA
Project Manager. Jeff served as project manager. He assisted in the preparation a phase one environmental site assessment in fall 2010. Under Jeff's leadership, the project team was able to effectively navigate through the complex historic records and ownership legacy associated with the property. The report that satisfied the demands and deadline of both the ownership entity and the financial institutions associated with the property. ENGEO performed a phase I environmental site assessment on the finished lots within Questa @ Neighborhood H of the Mountain House project.

Lockheed Martin Storm Water Pond No 4—Sunnyvale, CA
Project Manager. Jeff provided permitting consultation services, including the federal and state permitting required for the maintenance of a stormwater detention system. Jeff has also provided geotechnical and environmental support to evaluate the geotechnical conditions of the site. He also determined the absence of environmentally impacted materials within the site area. The site consists of a stormwater detention basin measuring approximately 4.5 acres in area and located adjacent to sensitive habitat.

SAN RAMON

SAN FRANCISCO

SAN JOSE

OAKLAND

LATHROP

ROCKLIN

SANTA CLARITA

IRVINE

CHRISTCHURCH

WELLINGTON

ENGEO

Expect Excellence