Appendix D

Septic Feasibility Study

SEPTIC FEASIBILITY STUDY
For a Portion of
GENERATIONS AT GREEN VALLEY
EL DORADO HILLS, EL DORADO COUNTY, CALIFORNIA

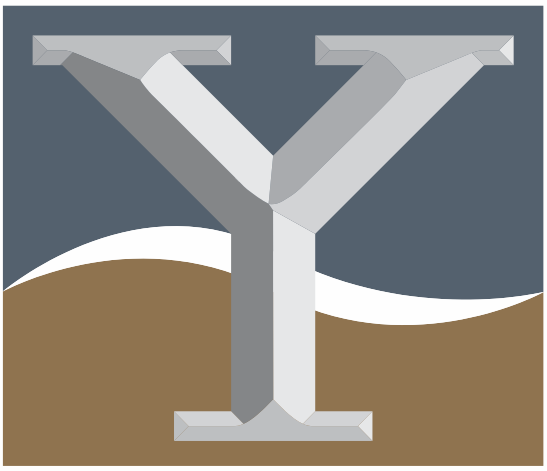
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Prepared For:

Green Valley Road Benefits, LLC
c/o TTLC Management
110 Blue Ravine Rd., Ste. 209
Folsom, California 95630

Project No. E11047.003
12 July 2022



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Project No. E11047.003
12 July 2022

Attention: Mr. Aidan Barry

Subject: **GENERATIONS AT GREEN VALLEY**
El Dorado Hills, El Dorado County, California
Septic Feasibility Study

Reference:
1) Standards for The Site Evaluation, Design, and Construction of Onsite Wastewater Treatment Systems (OWTS Manual), El Dorado County Department of Environmental Management, 13 May 2018.
2) Custom Soil Resource report for El Dorado Area, United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed 27 June 2022.
3) Loyd, R.C., (1984), Mineral Land Classification of the Folsom 15 Minute Quadrangle, Sacramento, El Dorado, Placer, and Amador Counties, California@, DMG Open File Report 84-50, California Department of Conservation, Division of Mines and Geology.

Dear Mr. Barry,

With your authorization, Youngdahl Consulting Group, Inc. (Youngdahl) has completed a septic feasibility study for a portion of the Generations at Green Valley project, a proposed residential development project located south of Green Valley Road in El Dorado Hills, El Dorado County, California. The subject property is assigned the El Dorado County Assessor's Parcel Numbers (APNs) 126-150-023 and 126-020-003. This report presents the results of a septic feasibility investigation performed by Youngdahl, which includes percolation test data and our recommendations as to the feasibility of onsite wastewater disposal.

Very truly yours,
Youngdahl Consulting Group, Inc.



David C. Sederquist, C.E.G., C.HG.
Senior Engineering Geologist/Hydrogeologist
7-15-22

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GENERATIONS AT GREEN VALLEY
SEPTIC FEASIBILITY STUDY
GREEN VALLEY ROAD, EL DORADO HILLS, CALIFORNIA

1.0 PURPOSE AND SCOPE

With the authorization of Mr. Aidan Barry of TTLC Management, Inc., Youngdahl Consulting Group, Inc. (Youngdahl) has completed a septic feasibility study for the Generations at Green Valley project, El Dorado County and designated Assessor's Parcel Numbers (APN) 126-150-023 and 126-020-003. The subject property is located on the south side of Green Valley Road, starting approximately 100 feet southeast of the intersection of Green Valley Road and Malcolm Dixon Road in El Dorado Hills, El Dorado County, California (Figures 1 - 3). The purpose of this septic system feasibility study was to evaluate several proposed lots within a larger subdivision that are proposed to use onsite wastewater disposal whereas the rest of the subdivision is planned to be served by a sewage collection system.

The portion of the property proposed to use onsite wastewater disposal includes seven (7) single-family residential lots. The purpose of this study was to evaluate onsite soils, the near surface geology, and the feasibility of an onsite wastewater disposal. The scope of this study included performing the excavation of three (3) test pits and three (3) sets of four (4) percolation tests per test pit. This study was conducted with adherence to *Standards for The Site Evaluation, Design, and Construction of Onsite Wastewater Treatment Systems (OWTS Manual), El Dorado County Department of Environmental Management, 13 May 2018.*

2.0 SITE DESCRIPTION

The site is currently former ranch land including a former residence and encompasses an approximately estimated 56.7-acre triangular shaped property (Figures 2 and 3). This site is accessed off Green Valley Road approximately 100 feet southeast of the intersection of Green Valley Road and Malcolm Dixon Road. Vegetation on the property is predominantly open oak woodland with grassland on gently rolling terrain. The project is dominated by Green Spring Creek flowing in a northwesterly direction with at least two (2) ponds and two seasonal drainages that flow in a northeasterly direction draining into Green Spring Creek. Ground elevations range from approximately 965 feet above mean sea level (MSL) near the northwest corner to 1135 feet above MSL on the southeast end of the property.

3.0 SOILS AND GEOLOGY

3.1 SOILS

The soils on the project site are derived from the underlying weathered rock formations. The soils research consisted of accessing the online soils data available from the United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) for the El Dorado Area (1974) (Reference 2). The soil and completely weathered rock interface were encountered at depths ranging from 0.75 to 2.5-feet below ground surface (bgs) in the test pits. According to the Soil Survey of the El Dorado Area, the site is underlain by the Auburn Silt Loam (AwD), 2 to 30 percent slopes (42% of the area), the Auburn very rocky silt loam (AxD), 2 to 30 percent slopes (33% of the area), Serpentine rock land (SaF) (24% of the area, and Placer Diggings (PrD) (1% of the area).

3.1.1 Auburn Silt Loam, AwD Soils

The Auburn silt loam, 2 to 30 percent slopes (AwD) is mapped within the southern portion of the property, and is characterized as well drained in hydrologic soil group D with 3 percent bedrock outcrop.

3.1.2 Auburn Very Rocky Loam, AxD Soils

The Auburn very rocky loam, 2 to 30 percent slopes (AxD) is mapped mostly in the northwestern and southeastern portions of the site, and is characterized as well drained 15 percent bedrock cover.

3.1.3 Serpentine Rock Land, SaF

The Serpentine rock land, (SaF) is mapped along the northeastern side of the property and is uncharacterized in regards to drainage.

3.2 GEOLOGY

The site is located on the western margin of the Sierra Nevada geomorphic province of California. The western margin of the Sierra Nevada is characterized by northwest trending, fault bounded metamorphic belts. The site is underlain by pre-Jurassic age, metavolcanic rocks of Foothill Mélange-Ophiolite Terrane, and ultramafic rock, which are described as a chaotic assemblage of rocks of various lithologies and ages within the Sierra Nevada foothills (Reference 4).

3.2.1 Subsurface Exploration

Three (3) exploratory test pits, designated GTP-1 through GTP-3, were excavated on 13 June 2022 using a John Deere 410L backhoe with a 24-inch bucket, under the supervision of a Youngdahl Professional Geologist. As the excavation proceeded, the sidewalls were logged using the Standard Practice for Subsurface Characterization of Test Pits for On-site Septic Systems (ASTM D 5921-96), which primarily follows the USDA, Soil Conservation Service (SCS) soil classification system. The test pits were backfilled on the same day with the native material.

The test pits completed for this investigation encountered relatively similar soil conditions. Soils encountered during the exploration included silty LOAM (sil) to depths of between 0.75 and 2.0 feet below ground surface (bgs). Moderately to intensely weathered metavolcanic BEDROCK was encountered from the near surface soil layer to the total depth explored for each test pit. Roots were observed from depths of approximately 0.75 to 2 feet bgs. Groundwater was not encountered during our explorations. A more detailed description of the subsurface conditions encountered is presented graphically on the “Exploratory Test Pit Logs”, Figures 4 through 8.

4.0 PERCOLATION TESTING

Percolation tests for the areas of all three test pits were performed on the 13th through the 14th of June 22. Testing was performed with adherence to *Standards for The Site Evaluation, Design, and Construction of Onsite Wastewater Treatment Systems (OWTS Manual), El Dorado County Department of Environmental Management, 13 May 2018.* Procedures and results for the percolation tests are presented below.

4.1 Testing Procedures

On the 13th of June, an 8-inch diameter electric auger was used to bore four (4) test holes per test area to the depths reported on the percolation test sheets. A 6-inch diameter perforated Schedule 40 PVC percolation stand was placed in each test hole. The stand was seated in a bed of pea gravel that was also placed in the annulus between the soil and PVC to stabilize the

percolation stand. A float integrated with a graduated scale (in inches) was used to measure water-level drops during the percolation test. Each test hole was filled with 12 inches of water to begin the 4-hour presoak.

On the following day, 6 inches of water was added to each boring. The rate of fall was measured for 2 to 4 hours with refilling as necessary.

4.2 Testing Results

Percolation tests were conducted on 14 June September 2022. The percolation rates (averaged for each test area) ranged from 3 minutes per inch (mpi) at GTP-1 to 12.4 mpi at GTP-3. Percolation testing data, including individual test hole rates, individual test hole depths, and averaged test pit rates are presented in Table 1 (below). Percolation test data for each percolation test are included in Appendix A.

Table 1 - Percolation Test Data

Test Pit No.	Testing Date	Test Hole #1 Rate[1] (Depth in Inches)	Test Hole #2 Rate (Depth in Inches)	Test Hole #3 Rate (Depth in Inches)	Test Hole #4 Rate (Depth in Inches)	Average Percolation Rate (mpi)	New Lot Minimum Disposal Area (sq. ft.)
GTP-1	6/14/2022	1.3 (18)	6.3 (36)	4.4 (24)	0.9 (30)	3.2	6,000
GTP-2	6/14/2022	1.2 (24)	8.6 (18)	1.1 (36)	1.1 (30)	3.0	6,000
GTP-3	6/14/2022	30 (24)	5.5 (30)	9.7 (18)	4.8 (18)	12.4	8,000

Notes:
[1] In minutes per inch
mpi - Minutes Per Inch

5.0 CONCLUSIONS AND RECOMMENDATIONS

Each of the three (3) percolation tests were successful. Overall, no significant variations in soil subsurface conditions were found across the site. The weathered bedrock conditions were also similar in terms of rock type, but varied somewhat in degree of induration.

We anticipate that subsurface conditions and percolation characteristics across the site will be consistent with those observed in the current study. While each of the test pits for this study were sited to avoid slope and drainage swale constraints, other constraints and setbacks for onsite disposal sites were not a part of this scope of work, and should be considered for future lot layouts.

Parcel map boundaries for the site are being developed based on numerous constraints, including but not limited to onsite wastewater disposal feasibility. At some point in the feasibility process a definitive map showing potential parcels will be developed. Additional mantle tests and percolation testing will be required by the El Dorado County Department of Environmental Management to validate the parcel layout for a new final map.

Based on our study, the additional exploration should be completed prior to filing of the Final Map to locate suitable disposal areas in order to demonstrate the feasibility of on-site wastewater disposal for lots not covered during the original exploration. Existing onsite wells may need to be destroyed to eliminate adverse setbacks. However, it is our opinion that it is most likely that a significant number of lots using onsite wastewater disposal are feasible for this project.

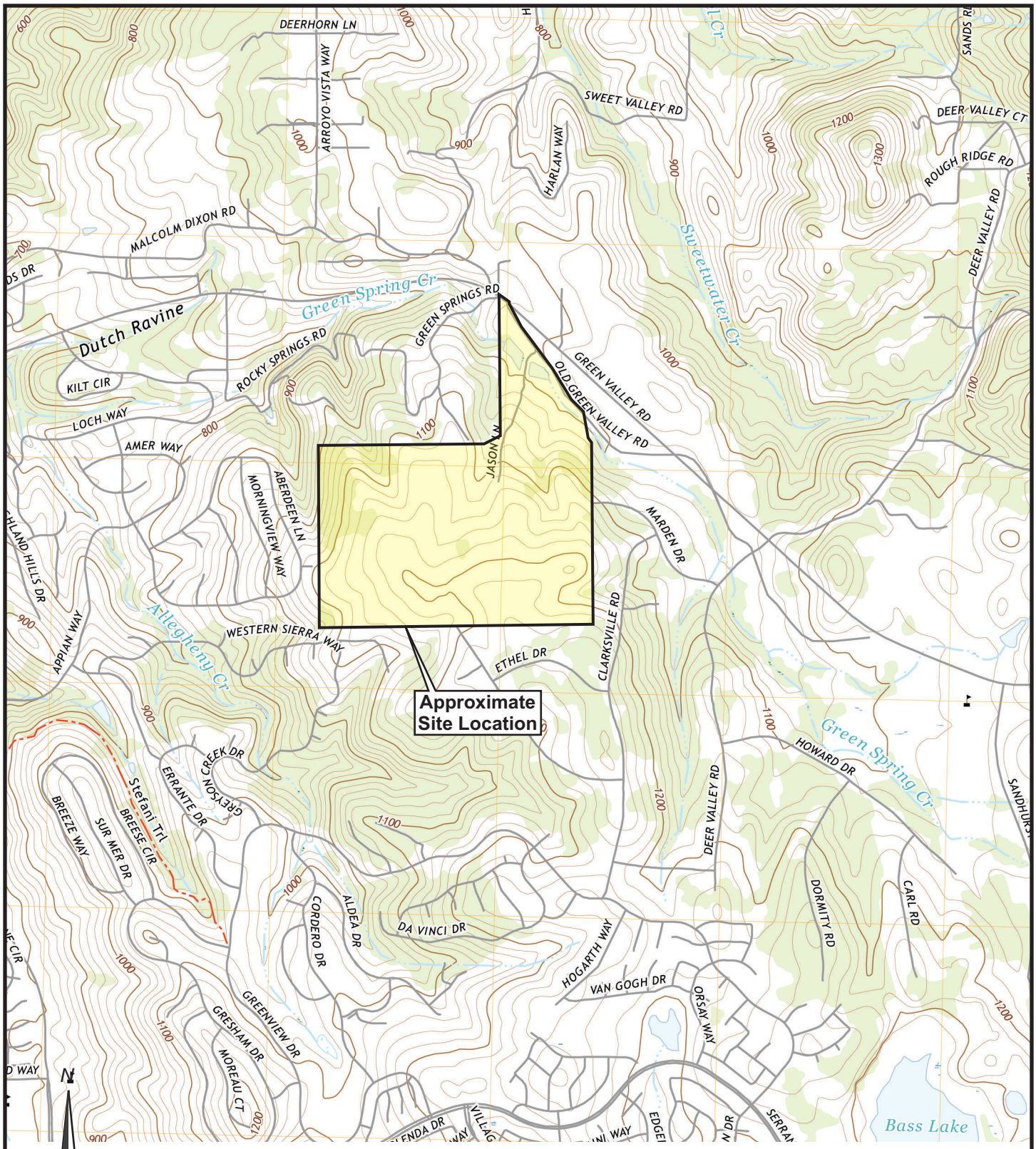
6.0 LIMITATIONS AND UNIFORMITY OF CONDITIONS

This report has been prepared for the exclusive use of Green Valley Road Benefits, LLC, c/o TTLC Management, Inc. for specific application to the Generations at Green Valley project. Youngdahl Consulting Group, Inc. has endeavored to comply with generally accepted environmental geologic practice common to the local area. Youngdahl Consulting Group, Inc. makes no other warranty, express or implied.

As of the present date, the findings of this report are valid for the property studied. With the passage of time, changes in the conditions of a property can occur whether they are due to natural processes or to the works of man on this or adjacent properties. Legislation or the broadening of knowledge may result in changes in applicable standards. Changes outside of our control may cause this report to be invalid, wholly or partially. Therefore, this report should not be relied upon after a period of three years without our review nor should it be used or is it applicable for any properties other than those studied. Note that Youngdahl Consulting Group, Inc. is not responsible for any claims, damages, or liability associated with any other party's interpretation of this report's subsurface data or reuse of this report's subsurface data or environmental geologic analyses without the express written authorization of Youngdahl Consulting Group, Inc.

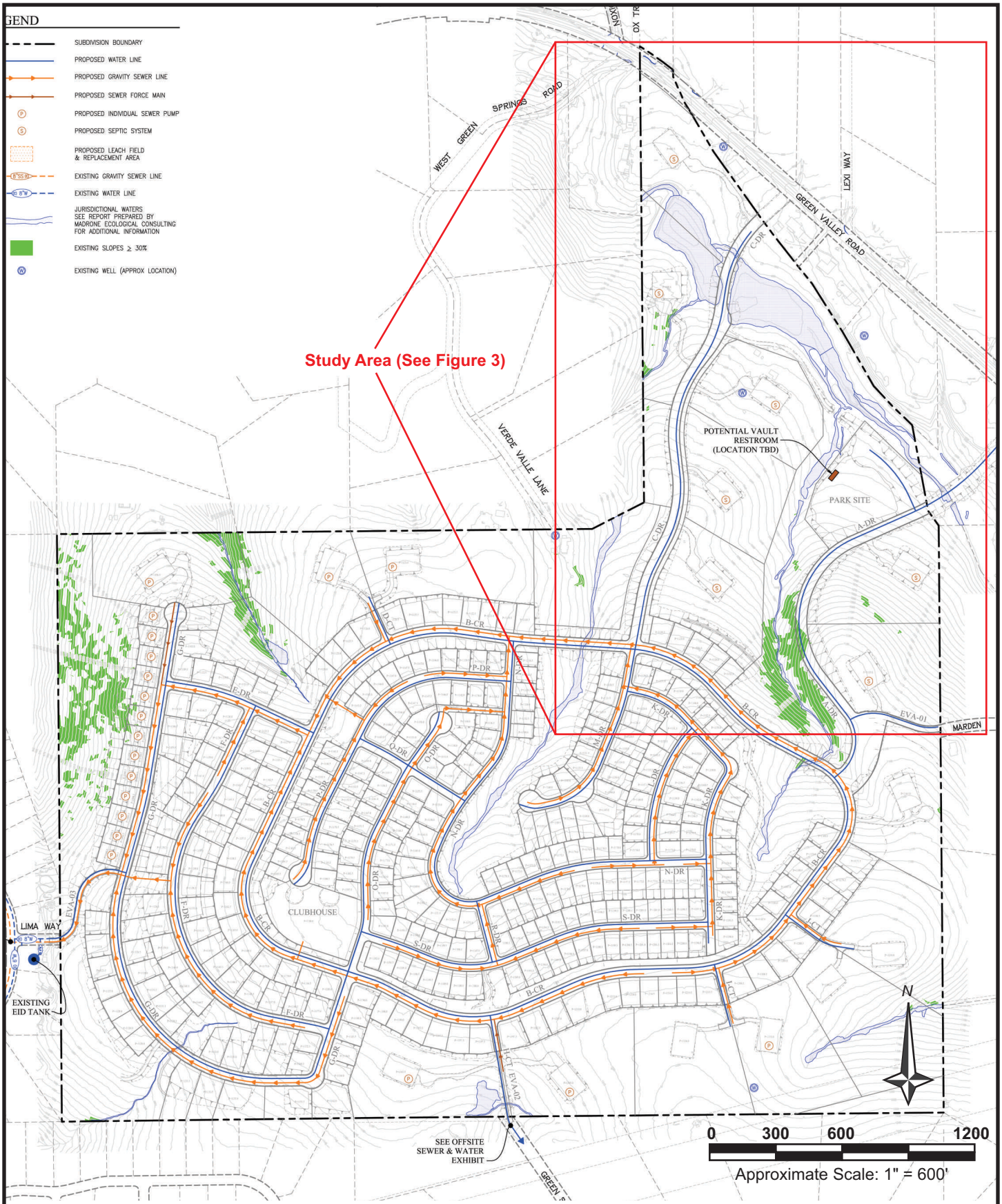
The analyses and recommendations contained in this report are based on limited windows into the subsurface conditions and data obtained from subsurface exploration. The methods used only directly indicate subsurface conditions at the specific locations where testing was performed, only directly at the time they were tested, and only directly to the depths penetrated.

FIGURES



BASE MAP REFERENCE: *U.S.G.S. 7.5 Minute Topographic Series, Clarksville Quadrangle, Dated 2021*

YOUNGDAHL CONSULTING GROUP, INC. ESTABLISHED 1984	Project No.: E11047.003	**VICINITY MAP** **Generations at Green Valley** El Dorado Hills, California	**FIGURE 1**
	July 2022		



REFERENCE: *Onsite Sewer & Water Exhibit, Generations at Green Valley, CTA Engineering Inc., Dated Nov. 2021*

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OVERALL SITE MAP

Generations at Green Valley
El Dorado Hills, California

FIGURE 2

GTP-1 = Approximate Test Pit Locations

1a = Approximate Percolation Test Locations

100' Well Setback

GTP-1

3a

3b

3c

3d

6,000 sqft

100' Setback

100' Setback

C-DR

LEXI WAY

GREEN VALLEY ROAD

50' Drainage Setback

GTP-2

2a

2c

2b

2d

6,000 sqft

100' Well Setback

100' Setback

POTENTIAL VAULT RESTROOM (LOCATION TBD)

PARK SITE

A-DR

C-DR

8,000 sqft

GTP-3

1d

1c

1b

1a

K-DR

B-CR

A-DR

EVA-01

MARDEN

N

0 100 200 400

Approximate Scale: 1" = 200'

REFERENCE: *Onsite Sewer & Water Exhibit, Generations at Green Valley, CTA Engineering Inc., Dated Nov. 2021*

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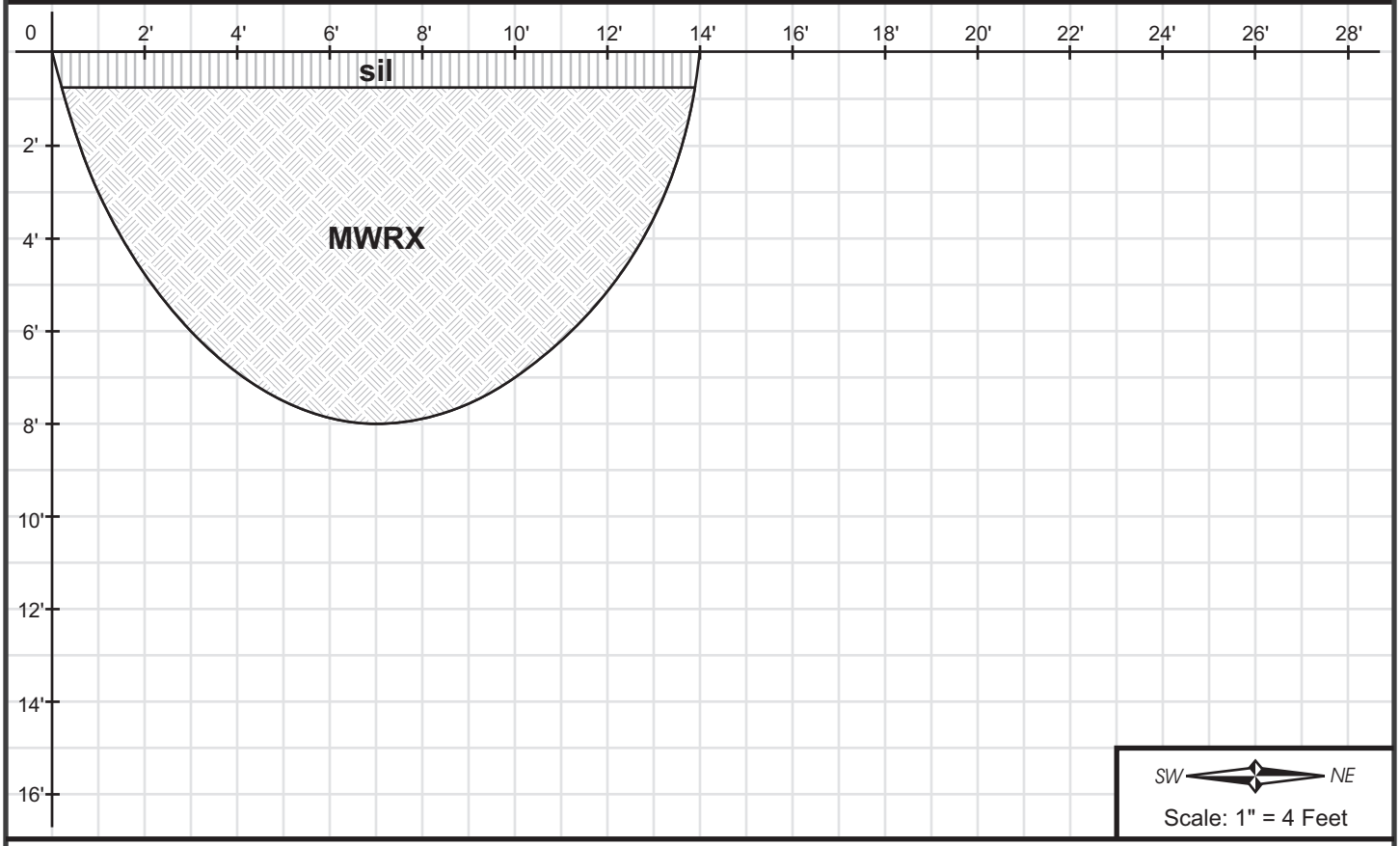
SITE PLAN

Generations at Green Valley
El Dorado Hills, California

FIGURE 3

Logged By: **DCS**	Date: **6 June 2022**	Lat / Lon: **W 38.71490° / W 121.044120°**		Pit No. **GTP-1**
Equipment: **John Deere 410G with 24" Bucket**		Pit Orientation: **72°**	Elevation: **~**	

Depth (Feet)	Geotechnical Description & Unified Soil Classification	Sample	Tests & Comments
@ 0' - 0.75'	**Silt Loam**, 7.5 YR 4/6 Strong Brown, 10% gravel, no redoximorphic features, coarsely granular, many fine interstitial and tubular pores, very friable, non-plastic, non-sticky, few fine roots, abrupt irregular boundary, dry		
@ 0.75' - 8'	**Moderately weathered rock,** Gray brown		
	Test pit terminated at 8' No free groundwater encountered No caving noted		



Note: The test pit log indicates subsurface conditions only at the specific location and time noted. Subsurface conditions, including groundwater levels, at other locations of the subject site may differ significantly from conditions which, in the opinion of Youngdahl Consulting Group, Inc., exist at the sampling locations, Note, too, that the passage of time may affect conditions at the sampling locations.

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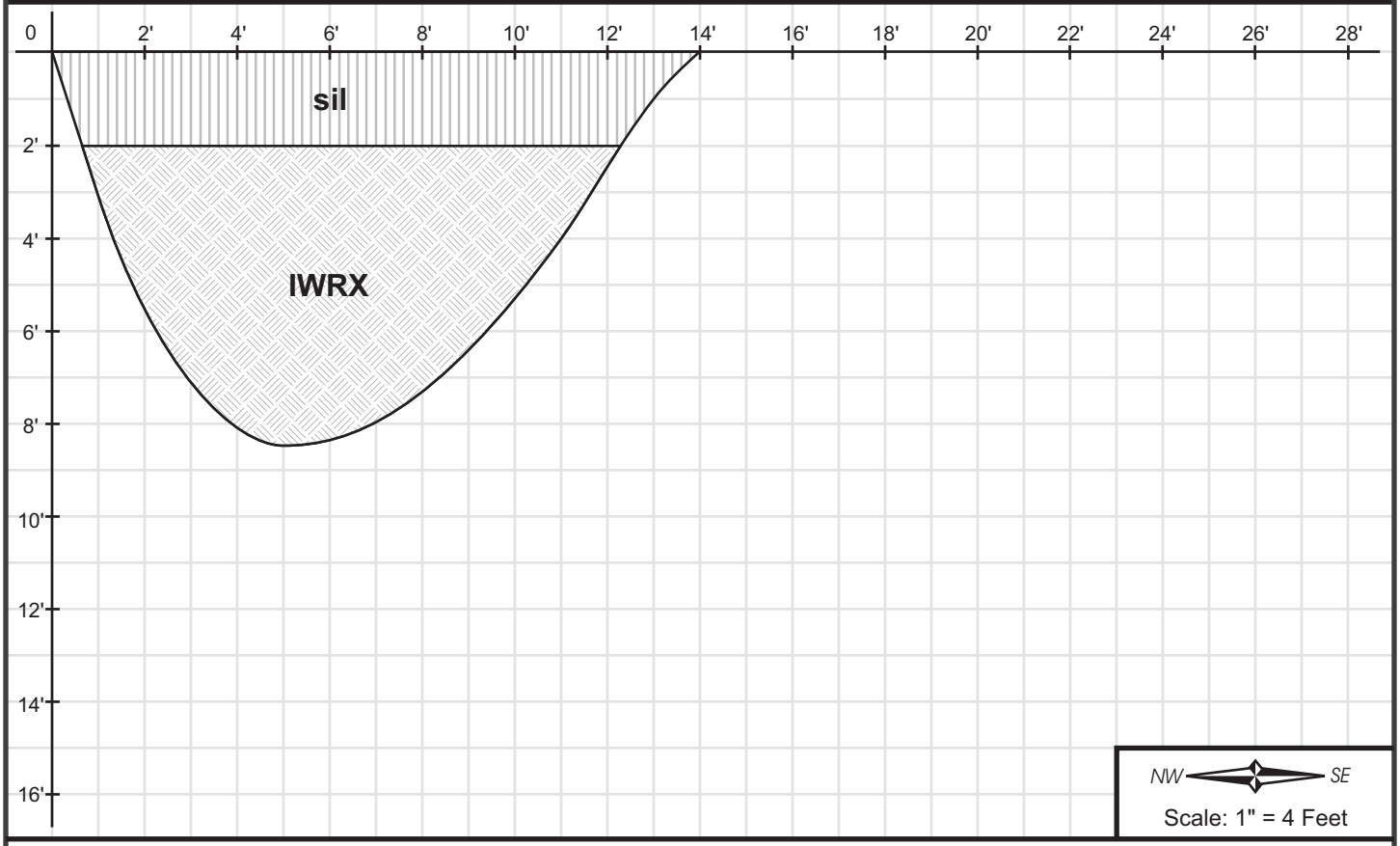
EXPLORATORY TEST PIT LOG

Generations at Green Valley
El Dorado Hills, California

FIGURE 4

Logged By: **DCS**	Date: **6 June 2022**	Lat / Lon: **W 38.709010° / W 121.042790°**		Pit No. **GTP-2**
Equipment: **John Deere 410G with 24" Bucket**		Pit Orientation: **140°**	Elevation: **~**	

Depth (Feet)	Geotechnical Description & Unified Soil Classification	Sample	Tests & Comments
@ 0' - 2'	**Silt Loam**, 7.5 YR 4/6 Strong Brown, 10% gravel, no redoximorphic features, medium blocky, many medium to coarse interstitial and tubular pores, very friable, non-plastic, non-sticky, few fine roots, abrupt irregular boundary, dry		
@ 2' - 8.5'	Intensely weathered rock, light gray, 100% stone, few red redoximorphic concentrations, massive, no soil pores, firm, non-plastic, non-sticky, no roots, dry		
	Test pit terminated at 8.5' No free groundwater encountered No caving noted		



Note: The test pit log indicates subsurface conditions only at the specific location and time noted. Subsurface conditions, including groundwater levels, at other locations of the subject site may differ significantly from conditions which, in the opinion of Youngdahl Consulting Group, Inc., exist at the sampling locations, Note, too, that the passage of time may affect conditions at the sampling locations.

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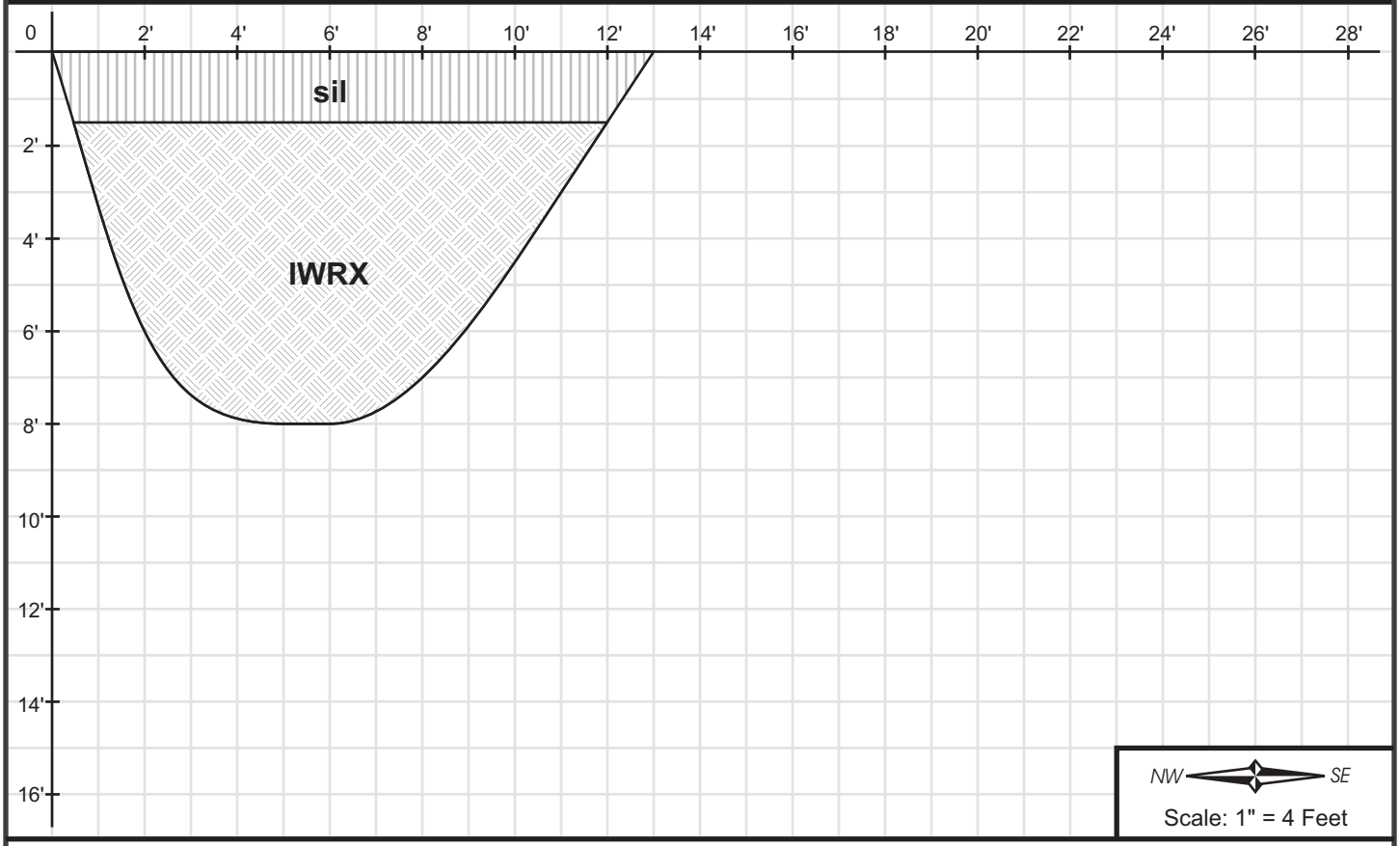
EXPLORATORY TEST PIT LOG

Generations at Green Valley
El Dorado Hills, California

FIGURE 5

Logged By: **DCS**	Date: **6 June 2022**	Lat / Lon: **W 38.705590° / W 121.041330°**		Pit No. **GTP-3**
Equipment: **John Deere 410G with 24" Bucket**		Pit Orientation: **147°**	Elevation: **~**	

Depth (Feet)	Geotechnical Description & Unified Soil Classification	Sample	Tests & Comments
@ 0' - 1.5'	**Silt Loam**, 7.5 YR 4/6 Strong Brown, no redoximorphic features, medium blocky, many medium to coarse interstitial and tubular pores, very friable, non-plastic, non-sticky, few fine roots, diffuse irregular boundary, dry.		
@ 1.5' - 8'	**Intensely weather rock**, red brown, 100% stone		
	Test pit terminated at 8' No free groundwater encountered No caving noted		



Note: The test pit log indicates subsurface conditions only at the specific location and time noted. Subsurface conditions, including groundwater levels, at other locations of the subject site may differ significantly from conditions which, in the opinion of Youngdahl Consulting Group, Inc., exist at the sampling locations, Note, too, that the passage of time may affect conditions at the sampling locations.

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EXPLORATORY TEST PIT LOG

Generations at Green Valley
El Dorado Hills, California

FIGURE 6

Consultant: **YCG** | Date: **6 June 2022** | Parent Rock Type: [V] G MS A Other

SOIL PIT # 1 — *1ST Horizon* Depth: *0'* to *0.75'*
Slope: *2* **% Aspect:** *FLAT*
Texture: s ls sl sc scl l c cl sic sicl [sil] si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: 7.5 YR 4/6
Redoxymorphic Features: [none] few common many
RC color ~ RD color ~ RM color ~
Structure: [gran] platy block prism f m [c] single grain massive
Soil Pores: none few common [many] [f] m c [inters] tubular
Moist Consistence: l [vfr] fr f vf ef
Plasticity: [np] sp mp vp **Stickiness:** ns ss ms vs
Roots: none [few] common many vf [f] m c
Boundary Distinctness: [a] c g d **Topography:** s w [i] b
Moisture: [dry] moist wet saturated
NOTES: ~
Same as SOIL PIT # **Horizon #**

SOIL PIT # 2 — *1ST Horizon* Depth: *0'* to *2'*
Slope: *4* **% Aspect:** *FLAT*
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel *5* % cobble ~ % stone ~ %
Color: 7.5 YR 4/6
Redoxymorphic Features: [none] few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy [block] prism f [m] c single grain massive
Soil Pores: none few common [many] f [m c] [inters] tubular
Moist Consistence: l [vfr] fr f vf ef
Plasticity: [np] sp mp vp **Stickiness:** [ns] ss ms vs
Roots: none [few] common many [vf] f m c
Boundary Distinctness: [a] c g d **Topography:** s w [i] b
Moisture: [dry] moist wet saturated
NOTES: ~
Same as SOIL PIT # **Horizon #**

2nd Horizon Depth: *0.75'* to *8'*
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX [MWRX] DG
Rock Fragments: gravel ~ % cobble ~ % stone *100* %
Color: Grey brown
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES:
Same as SOIL PIT # **Horizon #**

2nd Horizon Depth: *2'* to *8.5'*
Texture: s ls sl sc scl l c cl sic sicl sil si DRX [IWRX] MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone *100* %
Color: Light Grey
Redoxymorphic Features: none [few] common many
RC color *Red* RD color ~ RM color ~
Structure: gran platy block prism f m c single grain [massive]
Soil Pores: [none] few common many f m c inters tubular
Moist Consistence: l vfr fr [f] vf ef
Plasticity: [np] sp mp vp **Stickiness:** [ns] ss ms vs
Roots: [none] few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: [dry] moist wet saturated
NOTES:
Same as SOIL PIT # **Horizon #**

3rd Horizon Depth: ~ to ~
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: ~
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # **Horizon #**

3rd Horizon Depth: ~ to ~
~
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: ~
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # **Horizon #**

4th Horizon Depth: ~ to ~
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: ~
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # **Horizon #**

4th Horizon Depth: ~ to ~
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: ~
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # **Horizon #**

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July 2022

EXPLORATORY SOIL PIT LOG

Generations at Green Valley
El Dorado Hills, California

FIGURE 7

Consultant: **YCG** | Date: **6 June 2022** | Parent Rock Type: [V] G MS A Other

SOIL PIT # 3 — ***1st Horizon*** **Depth:** 0' to 1.5'
Slope: 20 **% Aspect:** FLAT
Texture: s ls sl sc scl l c cl sic sicl [sil] si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: 7.5 YR 4/6
Redoxymorphic Features: [none] few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy [block] prism f [m] c single grain massive
Soil Pores: none few common [many] f [m c] inters tubular
Moist Consistence: l [vfr] fr f vf ef
Plasticity: [np] sp mp vp **Stickiness:** ns ss ms vs
Roots: none [few] common many vf [f] m c
Boundary Distinctness: a c g [d] **Topography:** s w [i] b
Moisture: [dry] moist wet saturated
NOTES: ~
Same as SOIL PIT # ***Horizon #***

SOIL PIT # ***1st Horizon*** **Depth:** _____ to _____
Slope: _____ **% Aspect:** _____
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel _____ % cobble ~ % stone ~ %
Color:
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # ***Horizon #***

2nd Horizon **Depth:** 1.5' to 8'
Texture: s ls sl sc scl l c cl sic sicl sil si DRX [IWRX] MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone 100 %
Color: Light brown
Redoxymorphic Features: [none] few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES:
Same as SOIL PIT # ***Horizon #***

2nd Horizon **Depth:** _____ to _____
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone _____ %
Color:
Redoxymorphic Features: none few common many
RC color _____ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES:
Same as SOIL PIT # ***Horizon #***

3rd Horizon **Depth:** ~ to ~
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: ~
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # ***Horizon #***

3rd Horizon **Depth:** ~ to ~
~
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: ~
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # ***Horizon #***

4th Horizon **Depth:** ~ to ~
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: ~
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # ***Horizon #***

4th Horizon **Depth:** ~ to ~
Texture: s ls sl sc scl l c cl sic sicl sil si DRX IWRX MWRX DG
Rock Fragments: gravel ~ % cobble ~ % stone ~ %
Color: ~
Redoxymorphic Features: none few common many
RC color ~ RD color ~ RM color ~
Structure: gran platy block prism f m c single grain massive
Soil Pores: none few common many f m c inters tubular
Moist Consistence: l vfr fr f vf ef
Plasticity: np sp mp vp **Stickiness:** ns ss ms vs
Roots: none few common many vf f m c
Boundary Distinctness: a c g d **Topography:** s w i b
Moisture: dry moist wet saturated
NOTES: ~
Same as SOIL PIT # ***Horizon #***

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Project No.: E11047.003

July 2022

EXPLORATORY SOIL PIT LOG

Generations at Green Valley
El Dorado Hills, California

FIGURE 8

APPENDIX A

Results of Percolation Tests

Percolation Test Data Sheet

Project No. E11047.003
Test Pit No. GTP-1
Date: 6/14/2022
Testhole No.: 1A **Sheet No.:** 1 of 3
GPS 38.70552 -121.04126 **Testhole Depth:** 1.5' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
9:00:00 AM	9:30:00 AM	0:30	7.1	0	7.10
9:30:00 AM	10:00:00 AM	0:30	7.5	0	7.50
10:00:00 AM	10:10:00 AM	0:10	7.2	0	7.20
10:10:00 AM	10:20:00 AM	0:10	7.2	0	7.20
10:20:00 AM	10:30:00 AM	0:10	7.4	0	7.40
10:30:00 AM	10:40:00 AM	0:10	7.1	0	7.10
10:40:00 AM	10:50:00 AM	0:10	7	0	7.00
10:50:00 AM	11:00:00 AM	0:10	7.5	0	7.50

Testhole No.: 1B
GPS 38.70549 -121.04111 **Testhole Depth:** 3' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
9:00:00 AM	9:30:00 AM	0:30	12	0	12.00
9:30:00 AM	10:00:00 AM	0:30	12.1	0	12.10
10:00:00 AM	10:10:00 AM	0:10	12.4	7.7	4.70
10:10:00 AM	10:20:00 AM	0:10	6.7	4.6	2.10
10:20:00 AM	10:30:00 AM	0:10	9.3	7	2.30
10:30:00 AM	10:40:00 AM	0:10	7	5.1	1.90
10:40:00 AM	10:50:00 AM	0:10	7.4	5.8	1.60
10:50:00 AM	11:00:00 AM	0:10	7.9	6.3	1.60

Testhole No.: 1C
GPS 38.70557 -121.04098 **Testhole Depth:** 2' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
9:00:00 AM	9:30:00 AM	0:30	7.4	0	7.40
9:30:00 AM	10:00:00 AM	0:30	7.2	0	7.20
10:00:00 AM	10:10:00 AM	0:10	7.6	4.2	3.40
10:10:00 AM	10:20:00 AM	0:10	9	5.6	3.40
10:20:00 AM	10:30:00 AM	0:10	9	6	3.00
10:30:00 AM	10:40:00 AM	0:10	8.5	5.7	2.80
10:40:00 AM	10:50:00 AM	0:10	7.3	4.9	2.40
10:50:00 AM	11:00:00 AM	0:10	7.7	5.4	2.30

Testhole No.: 1D
GPS 38.70567 -121.04089 **Testhole Depth:** 2.5' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
9:00:00 AM	9:30:00 AM	0:30	11	0	11.00
9:30:00 AM	10:00:00 AM	0:30	10.8	0	10.80
10:00:00 AM	10:10:00 AM	0:10	9.3	0	9.30
10:10:00 AM	10:20:00 AM	0:10	12	0	12.00
10:20:00 AM	10:30:00 AM	0:10	11.8	0	11.80
10:30:00 AM	10:40:00 AM	0:10	11.2	0	11.20
10:40:00 AM	10:50:00 AM	0:10	10.9	0	10.90
10:50:00 AM	11:00:00 AM	0:10	11.5	0	11.50

Percolation Test Data Sheet

Project No. E11047.003
Test Pit No. GTP-2
Date: 6/14/2022
Testhole No.: 2A **Sheet No.:** 2 of 3
GPS 38.70907 -121.04295 **Testhole Depth:** 2' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
11:15:00 AM	11:45:00 AM	0:30	9.3	0	9.30
11:45:00 AM	12:15:00 PM	0:30	9.1	0	9.10
12:15:00 PM	12:25:00 PM	0:10	9	0	9.00
12:25:00 PM	12:35:00 PM	0:10	8.9	0	8.90
12:35:00 PM	12:45:00 PM	0:10	8.6	0	8.60
12:45:00 PM	12:55:00 PM	0:10	9.2	0	9.20
12:55:00 PM	1:05:00 PM	0:10	8.8	0	8.80
1:05:00 PM	1:15:00 PM	0:10	8.7	0	8.70

Testhole No.: 2B
GPS 38.709 -121.04284 **Testhole Depth:** 1.5' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
11:15:00 AM	11:45:00 AM	0:30	9	0	9.00
11:45:00 AM	12:15:00 PM	0:30	8	2.1	5.90
12:15:00 PM	12:45:00 PM	0:30	6.4	1.7	4.70
12:45:00 PM	1:15:00 PM	0:30	8.3	4.1	4.20
1:15:00 PM	1:45:00 PM	0:30	8.6	4.7	3.90
1:45:00 PM	2:15:00 PM	0:30	8.4	4.8	3.60
2:15:00 PM	2:45:00 PM	0:30	7.8	4.4	3.40
2:45:00 PM	3:15:00 PM	0:30	8	4.5	3.50

Testhole No.: 2C
GPS 38.70893 -121.04274 **Testhole Depth:** 3' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
11:15:00 AM	11:45:00 AM	0:30	9	0	9.00
11:45:00 AM	12:15:00 PM	0:30	9.4	0	9.40
12:15:00 PM	12:25:00 PM	0:10	9.1	0	9.10
12:25:00 PM	12:35:00 PM	0:10	9.1	0	9.10
12:35:00 PM	12:45:00 PM	0:10	8.5	0	8.50
12:45:00 PM	12:55:00 PM	0:10	8.8	0	8.80
12:55:00 PM	1:05:00 PM	0:10	9.5	0	9.50
1:05:00 PM	1:15:00 PM	0:10	9.3	0	9.30

Testhole No.: 2D
GPS 38.70886 -121.04264 **Testhole Depth:** 2.5' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
11:15:00 AM	11:45:00 AM	0:30	9.5	0	9.50
11:45:00 AM	12:15:00 PM	0:30	9.7	0	9.70
12:15:00 PM	12:25:00 PM	0:10	9.1	0	9.10
12:25:00 PM	12:35:00 PM	0:10	9.3	0	9.30
12:35:00 PM	12:45:00 PM	0:10	9.6	0	9.60
12:45:00 PM	12:55:00 PM	0:10	9.1	0	9.10
12:55:00 PM	1:05:00 PM	0:10	9.2	0	9.20
1:05:00 PM	1:15:00 PM	0:10	9.5	0	9.50

Percolation Test Data Sheet

Project No. E11047.003
Test Pit No. GTP-3
Date: 6/14/2022
Testhole No.: 3A **Sheet No.:** 3 of 3
GPS 38.71163 -121.04404 **Testhole Depth:** 2' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
3:30:00 PM	4:00:00 PM	0:30	9	7.5	1.50
4:00:00 PM	4:30:00 PM	0:30	7.5	5.9	1.60
4:30:00 PM	5:00:00 PM	0:30	5.9	4.3	1.60
5:00:00 PM	5:30:00 PM	0:30	7.3	6.1	1.20
5:30:00 PM	6:00:00 PM	0:30	6.1	4.9	1.20
6:00:00 PM	6:30:00 PM	0:30	7.4	6.4	1.00
6:30:00 PM	7:00:00 PM	0:30	6.4	5.5	0.90
7:00:00 PM	7:30:00 PM	0:30	5.5	4.5	1.00

Testhole No.: 3B
GPS 38.71156 -121.04396 **Testhole Depth:** 2.5' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
3:30:00 PM	4:00:00 PM	0:30	9.6	2.5	7.10
4:00:00 PM	4:30:00 PM	0:30	10.5	3.5	7.00
4:30:00 PM	5:00:00 PM	0:30	10.5	4	6.50
5:00:00 PM	5:30:00 PM	0:30	9.7	4.1	5.60
5:30:00 PM	6:00:00 PM	0:30	9.5	4	5.50
6:00:00 PM	6:30:00 PM	0:30	9.3	3.8	5.50
6:30:00 PM	7:00:00 PM	0:30	9	3.6	5.40
7:00:00 PM	7:30:00 PM	0:30	9.8	4.3	5.50

Testhole No.: 3C
GPS 38.7115 -121.0439 **Testhole Depth:** 1.5' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
3:30:00 PM	4:00:00 PM	0:30	8.2	3.3	4.90
4:00:00 PM	4:30:00 PM	0:30	8.3	4.4	3.90
4:30:00 PM	5:00:00 PM	0:30	7.9	4.3	3.60
5:00:00 PM	5:30:00 PM	0:30	6.2	2.9	3.30
5:30:00 PM	6:00:00 PM	0:30	6.8	3.6	3.20
6:00:00 PM	6:30:00 PM	0:30	7.1	4	3.10
6:30:00 PM	7:00:00 PM	0:30	7	3.8	3.20
7:00:00 PM	7:30:00 PM	0:30	6.5	3.4	3.10

Testhole No.: 3D
GPS 38.71142 -121.04383 **Testhole Depth:** 1.5' **Width:** 8"

Start Time	End Time	Elapsed Time	Water-level Start (inches)	Water-level End (inches)	Difference in Water Level (inches)
3:30:00 PM	4:00:00 PM	0:30	6.5	0	6.50
4:00:00 PM	4:30:00 PM	0:30	6.8	0	6.80
4:30:00 PM	5:00:00 PM	0:30	6.4	0	6.40
5:00:00 PM	5:30:00 PM	0:30	6.3	0	6.30
5:30:00 PM	6:00:00 PM	0:30	6.6	0	6.60
6:00:00 PM	6:30:00 PM	0:30	6	0	6.00
6:30:00 PM	7:00:00 PM	0:30	6.4	0	6.40
7:00:00 PM	7:30:00 PM	0:30	6.2	0	6.20

Appendix B
Custom Soil Resource Report for
El Dorado Area, California

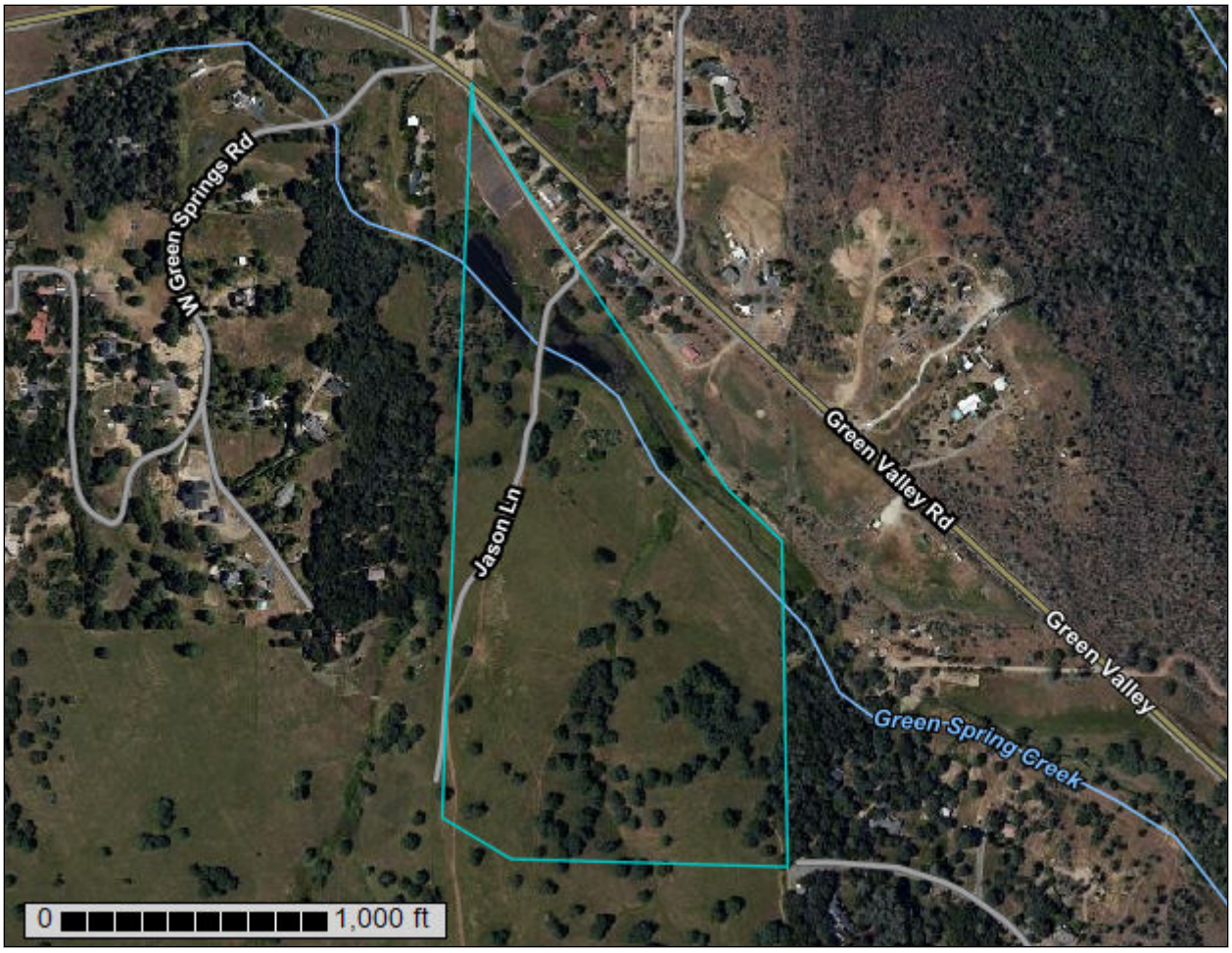
United States Department of Agriculture

NRCS

Natural Resources Conservation Service

A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for El Dorado Area, California



June 27, 2022

Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

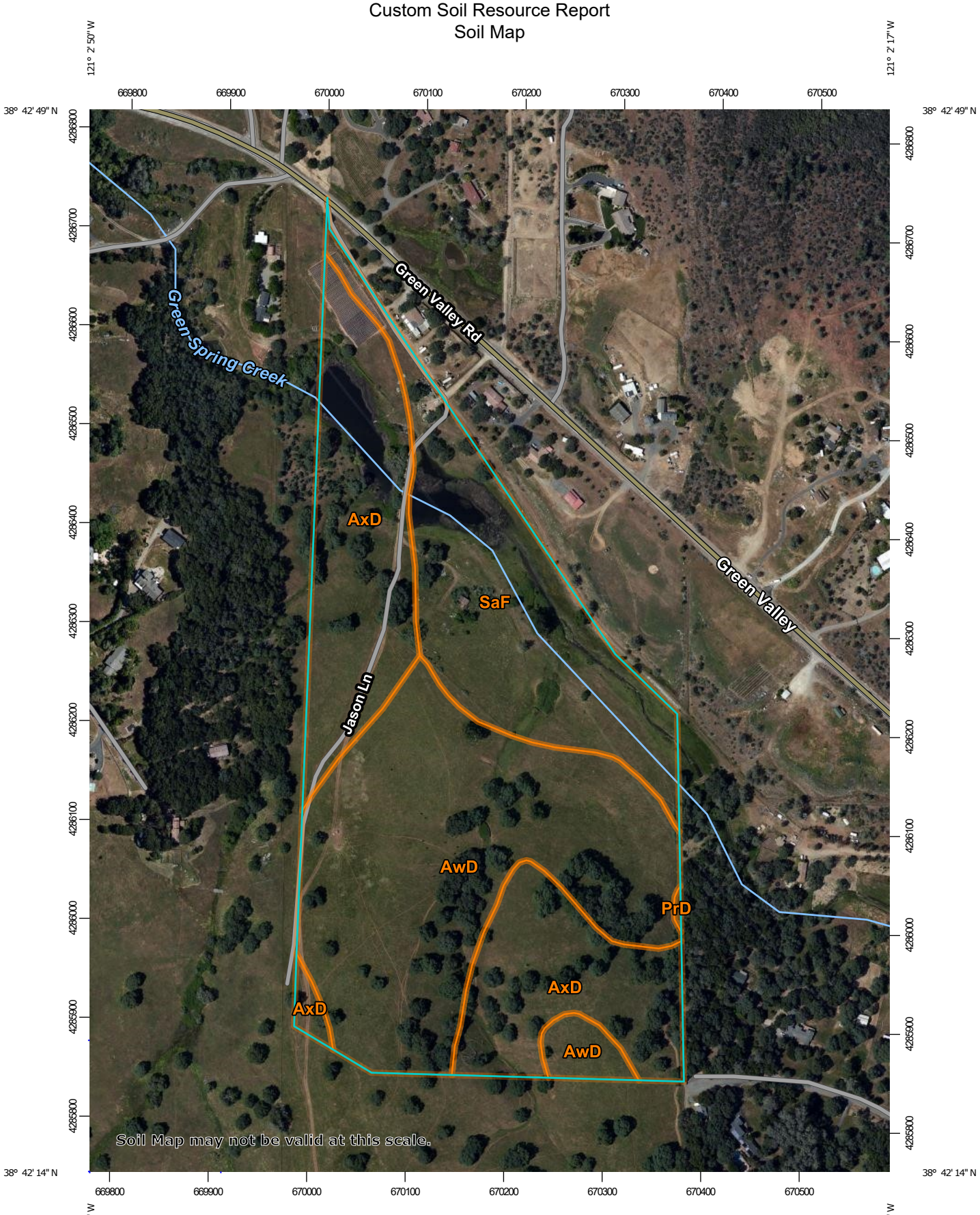
After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

Custom Soil Resource Report
Soil Map



Map Scale: 1:5,230 if printed on A portrait (8.5" x 11") sheet.

N

Meters: 0 50 100 200 300

Feet: 0 250 500 1000 1500

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 10N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: El Dorado Area, California
Survey Area Data: Version 13, Sep 3, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 8, 2019—May 12, 2019

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AwD	Auburn silt loam, 2 to 30 percent slopes	23.9	42.1%
AxD	Auburn very rocky silt loam, 2 to 30 percent slopes	18.9	33.4%
PrD	Placer diggings	0.1	0.1%
SaF	Serpentine rock land	13.8	24.4%
Totals for Area of Interest		**56.7**	**100.0%**

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or

landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

El Dorado Area, California

AwD—Auburn silt loam, 2 to 30 percent slopes

Map Unit Setting

National map unit symbol: hhyq
Elevation: 120 to 3,000 feet
Mean annual precipitation: 20 to 40 inches
Mean annual air temperature: 55 to 63 degrees F
Frost-free period: 175 to 275 days
Farmland classification: Not prime farmland

Map Unit Composition

Auburn and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Auburn

Setting

Landform: Hills
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Concave
Across-slope shape: Convex
Parent material: Residuum weathered from basic igneous rock and/or basic residuum weathered from metamorphic rock

Typical profile

H1 - 0 to 14 inches: silt loam
H2 - 14 to 18 inches: unweathered bedrock

Properties and qualities

Slope: 2 to 30 percent
Depth to restrictive feature: 14 to 18 inches to lithic bedrock
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water supply, 0 to 60 inches: Very low (about 2.3 inches)

Interpretive groups

Land capability classification (irrigated): 6e
Land capability classification (nonirrigated): 6e
Hydrologic Soil Group: D
Ecological site: F018XI200CA - Low Elevation Foothills 18-25 PZ
Hydric soil rating: No

Minor Components

Argonaut

Percent of map unit: 4 percent
Landform: Ridges

Landform position (two-dimensional): Shoulder
Landform position (three-dimensional): Interfluve
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Perkins

Percent of map unit: 4 percent
Hydric soil rating: No

Sobrante

Percent of map unit: 4 percent
Landform: Hillslopes
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Concave
Across-slope shape: Convex
Hydric soil rating: No

Rock outcrop

Percent of map unit: 3 percent
Hydric soil rating: No

AxD—Auburn very rocky silt loam, 2 to 30 percent slopes

Map Unit Setting

National map unit symbol: hhyr
Elevation: 120 to 3,000 feet
Mean annual precipitation: 20 to 40 inches
Mean annual air temperature: 55 to 63 degrees F
Frost-free period: 175 to 275 days
Farmland classification: Not prime farmland

Map Unit Composition

Auburn and similar soils: 75 percent
Rock outcrop: 15 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Auburn

Setting

Landform: Hills
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Concave
Across-slope shape: Convex
Parent material: Residuum weathered from basic igneous rock and/or basic residuum weathered from metamorphic rock

Typical profile

H1 - 0 to 14 inches: silt loam
H2 - 14 to 18 inches: unweathered bedrock

Properties and qualities

Slope: 2 to 30 percent
Depth to restrictive feature: 14 to 18 inches to lithic bedrock
Drainage class: Well drained
Runoff class: Medium
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water supply, 0 to 60 inches: Very low (about 2.3 inches)

Interpretive groups

Land capability classification (irrigated): 6e
Land capability classification (nonirrigated): 6e
Hydrologic Soil Group: D
Ecological site: R018XD076CA - SHALLOW LOAMY
Hydric soil rating: No

Description of Rock Outcrop

Setting

Parent material: Metamorphic rock

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 8
Hydric soil rating: No

Minor Components

Argonaut

Percent of map unit: 3 percent
Landform: Ridges
Landform position (two-dimensional): Shoulder
Landform position (three-dimensional): Interfluve
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Boomer

Percent of map unit: 3 percent
Landform: Mountain slopes, hillslopes
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Mountainflank, side slope
Down-slope shape: Concave
Across-slope shape: Convex
Hydric soil rating: No

Sobrante

Percent of map unit: 2 percent
Landform: Hillslopes
Landform position (two-dimensional): Backslope

Landform position (three-dimensional): Side slope
Down-slope shape: Concave
Across-slope shape: Convex
Hydric soil rating: No

Unnamed
Percent of map unit: 2 percent
Hydric soil rating: No

PrD—Placer diggings

Map Unit Composition
Placer diggings: 90 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Placer Diggings

Setting
Parent material: Alluvium derived from mixed sources

Typical profile
H1 - 0 to 60 inches: fine sandy loam, cobbles

Properties and qualities
Slope: 2 to 15 percent
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95 to 19.98 in/hr)
Frequency of flooding: OccasionalNone
Available water supply, 0 to 60 inches: Very low (about 1.2 inches)

Interpretive groups
Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 8
Ecological site: R018XD084CA - PLACER DIGGINGS
Hydric soil rating: No

Minor Components

Unnamed
Percent of map unit: 10 percent
Landform: Channels
Hydric soil rating: Yes

SaF—Serpentine rock land

Map Unit Setting

National map unit symbol: hj15
Elevation: 650 to 4,000 feet
Mean annual precipitation: 8 to 15 inches
Mean annual air temperature: 45 to 52 degrees F
Frost-free period: 110 to 180 days
Farmland classification: Not prime farmland

Map Unit Composition

Serpentine rock land: 90 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Serpentine Rock Land

Setting

Parent material: Serpentinite

Typical profile

H1 - 0 to 4 inches: unweathered bedrock

Properties and qualities

Slope: 15 to 70 percent
Depth to restrictive feature: 0 to 4 inches to lithic bedrock
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Low to very high (0.01 to 19.98 in/hr)
Available water supply, 0 to 60 inches: Very low (about 0.0 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 8
Hydric soil rating: No

Minor Components

Unnamed

Percent of map unit: 10 percent
Hydric soil rating: No

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Appendix E

Phase I Environmental Site Assessment

Phase I Environmental Site Assessment

Generations Residential Development

3200 Verde Valle Lane, 1856 Green Valley Road, and Other Unreported Addresses, El Dorado Hills, California

Prepared for

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May 9, 2024

Project Number C077.001.001

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terraphase engineering

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Acronyms and Abbreviations

AAI	All Appropriate Inquiries
APN	Assessor's Parcel Number
AST	aboveground storage tank
ASTM	ASTM International
AUL	activity and land use limitation
Client	Green Valley Road Benefits, LLC
CREC	controlled recognized environmental condition
DTSC	Department of Toxic Substances Control
EDR	Environmental Data Resources Inc.
EDR report	*EDR Radius Map™ Report with GeoCheck®*
ESA	Environmental Site Assessment
LUST	Leaking Underground Storage Tank
MRDS	Mineral Resources Data System
NFA	No Further Action
PCB	polychlorinated biphenyl
REC	recognized environmental condition
Sanborn® maps	Sanborn® fire insurance maps
SLIC	Spills Leaks and Investigation Cleanup
subject property	3200 Verde Valle Lane, 1856 Green Valley Road, and other unreported addresses in El Dorado Hills, California
Terraphase	Terraphase Engineering Inc.
USACE	United States Army Corps of Engineers
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
User	Green Valley Road Benefits, LLC
UST	underground storage tank

Executive Summary

Terraphase Engineering Inc. (Terraphase) performed a Phase I Environmental Site Assessment (ESA) of the Generations Residential Development property located at 3200 Verde Valle Lane, 1856 Green Valley Road, and other unreported addresses, in El Dorado Hills, El Dorado County, California (subject property; Figure 1), on behalf of Green Valley Road Benefits, LLC (Client), in accordance with Terraphase's proposal dated April 8, 2024.

The approximately 280-acre subject property is comprised of five parcels identified as El Dorado County Assessor's Parcel Numbers 126-020-001, 126-020-002, 126-020-003, 126-020-004, and 126-150-023, and is developed with a single-family residence and a vacant residence, with the remaining portions comprised of undeveloped forested land.

Based on a review of historical documents, the subject property has been undeveloped since at least 1940, and has historically been utilized for agricultural, grazing, and forested land. The subject property is currently mixed use, rural residential and forested land. The vacant residence in the northern parcel was first observed in 1940, along with additional structures observed in the current location of 3200 Verde Valle Lane. The vacant residence appeared dilapidated and fallen to disrepair. Several equipment sheds were observed in the vicinity of the vacant residence containing two paint cans and a car battery, with no staining observed. In the surrounding vicinity, two empty propane tanks, a car battery, and used tires were observed; no staining was observed. The single-family residence at 3200 Verde Valle Lane is currently occupied and the interior was not accessed during the site reconnaissance. The subject property's addresses were not identified in the *EDR Radius Map™ Report with Geocheck®* (Environmental Data Resources Inc. 2024a).

Based on review of historical documents, adjoining properties have remained generally undeveloped since at least 1940; residential development began in the northern and eastern-adjoining properties around 1984, in the southern-adjoining property around 2016, and in the western-adjoining properties around 2006.

The Phase I ESA was performed in general conformance with the scope and limitations of ASTM International (ASTM) E1527-21, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (2021). Any exceptions to, or deletions from, ASTM E1527-21 are described in Section 1 of this report.

Recognized Environmental Conditions

Terraphase identified no recognized environmental conditions (RECs)[1] during this Phase I ESA.

[1] According to ASTM E1527-21, a REC is defined as "(1) the presence of *hazardous substances* or *petroleum products* in, on, or at the *subject property* due to a *release* to the *environment*; (2) the likely presence of *hazardous substances* or *petroleum products* in, on, or at the *subject property* due to a *release* or likely *release* to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment."

Terraphase identified no controlled RECs during this Phase I ESA.

Historical Recognized Environmental Conditions

Terraphase identified no historical RECs during this Phase I ESA.

Significant Data Gaps

Terraphase identified the following significant data gap during this Phase I ESA:

- A pit partially filled with water and debris was observed on APN 126-150-023 (1856 Green Valley Road) in the vicinity of the vacant residence. A discarded appliance and various piping were observed within the pit. No staining, odors, or sheens were observed. Based on historical usage of pits as disposal areas, and the unknown contents of this location, the unknown pit is considered a significant data gap.

De Minimis Conditions

Terraphase identified no de minimis conditions during this Phase I ESA.

1 Introduction

At the request of Green Valley Road Benefits, LLC (Client), Terraphase Engineering Inc. (Terraphase) has completed a Phase I Environmental Site Assessment (ESA) of the Generations Residential Development property at 3200 Verde Valle Lane, 1856 Green Valley Road, and other unreported addresses, in El Dorado Hills, El Dorado County, California (subject property; Figure 1).

This Phase I ESA includes information gathered from federal, state, and local agencies; review of historical documents; a reconnaissance visit; and interviews. A significant amount of the regulatory and historical database information was provided by Environmental Data Resources Inc. (EDR), a third-party vendor that specializes in providing regulatory and historical records for Phase I ESAs. The qualifications of the environmental professional(s) who prepared this report are included in Section 9.

1.1 Purpose

This Phase I ESA was conducted in general accordance with ASTM International (ASTM) E1527-21, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (2021), ASTM E2247-16, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for Forestland or Rural Property (2016), and United States Environmental Protection Agency (USEPA) 40 CFR 312, "Innocent Landowners, Standards for Conducting All Appropriate Inquiries"[2] (AAI) rule, adopted November 1, 2006, and most recently amended December 15, 2022.[3]

This Phase I ESA assesses for recognized environmental conditions (RECs) at the subject property. As defined by ASTM E1527-21, a REC is "(1) the presence of *hazardous substances* or *petroleum products* in, on, or at the *subject property* due to a *release* to the *environment*; (2) the likely presence of *hazardous substances* or *petroleum products* in, on, or at the *subject property* due to a *release* or likely *release* to the *environment*; or (3) the presence of *hazardous substances* or *petroleum products* in, on, or at the *subject property* under conditions that pose a *material threat* of a future *release* to the *environment*." The term includes hazardous substances or petroleum products even under conditions in compliance with local, state, and federal laws (e.g., permitted discharges).

A controlled REC (CREC) is defined as a REC "affecting the *subject property* that has been addressed to the satisfaction of the applicable regulatory authority or authorities with *hazardous substances* or *petroleum products* allowed to remain in place subject to implementation of required controls (e.g., *activity and use limitations [AULs]* or other *property use limitations*)."

A historical REC is defined as "a previous *release of hazardous substances* or *petroleum products* affecting the *subject property* that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory

[2] https://www.ecfr.gov/current/title-40/chapter-I/subchapter-J/part-312.

[3] The "AAI rule," as defined under CERCLA, https://www.federalregister.gov/documents/2022/12/15/2022-27044/standards-and-practices-for-all-appropriate-inquiries

authority or authorities without subjecting the *subject property* to any controls (for example, *AULs* or other *property use limitations)*."

1.2 Scope of Services

The Client has engaged Terraphase to perform this Phase I ESA to identify RECs (as defined in ASTM E1527-21) to help identify potential environmental liabilities associated with the subject property prior to a potential transaction.

The following services were included in this Phase I ESA:

- Interviews with past and present owners, operators, and occupants familiar with the subject property;
- Review of historical sources of information including, but not limited to, aerial photographs, Sanborn® fire insurance maps (Sanborn® maps), and land use records;
- Review of previously conducted environmental studies;
- Review of government records, including regulatory reports for both the subject property and adjoining properties;
- Review of an environmental database search;
- Review of local regulatory agency files, including the local fire department and other local government entities that have jurisdiction over hazardous waste management, permitting, and site investigations;
- Reconnaissance level visual inspection of the subject property, including observations of adjoining properties and general land uses, to look for evidence of the release(s) of hazardous materials and petroleum products and assess the potential for on-site releases of hazardous materials and petroleum products resulting from current and historical land use activities and nearby operations;
- Subject property and adjoining property photographs to document current conditions; and
- Preparation of a report that documents our research, observations, and the results of the environmental inquiry, which specifically identifies any properties that will require invasive site investigation, including a summary of conclusions.

Although not included in the standard Phase I scope, as defined in ASTM E1527-21, Terraphase conducted a vapor encroachment screen for the subject property in accordance with the ASTM E2600-22, *Standard Guide for Vapor Encroachment Screening (VES) on Property Involved in Real Estate Transactions* (2022).

Non-scope considerations as defined in ASTM E1527-21 (e.g., asbestos, biological agents, cultural and historical resources, ecological resources, endangered species, health and safety, indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment, industrial hygiene, testing of building materials for presence of lead-based paint or polychlorinated biphenyls [PCBs], lead in drinking water, mold, radon, regulatory compliance, wetlands, compliance with AULs, etc.) are considered beyond the scope of standard practice.

1.3 Significant Assumptions

This Phase I ESA provides appropriate inquiry into the previous ownership and use of the subject property consistent with good commercial and customary practice to minimize liability. Terraphase also assumes that the information provided by the Client, regulatory database provider, and regulatory agencies, is true and reliable.

1.4 Limitations and Exceptions

The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by Terraphase and the Client. This report was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry as practiced in California. To the extent that Terraphase relied upon any information prepared by other parties not under contract to Terraphase, no representation as to the accuracy or completeness of such information is made.

The findings presented in this report apply solely to conditions existing at the time of the assessment. It must be recognized, however, that a Phase I ESA is intended for the purpose of evaluating the potential for contamination through limited research and investigative activities, and in no way represents a conclusive or complete characterization. Conditions in other parts of the subject property may vary from those at the locations where data were collected.

Terraphase notes that this Phase I ESA is not intended to meet provisions of the limited liability protections beyond the AAI and as stated in ASTM E1527-21: “there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered in, on, or at the subject property that are not addressed in this practice and that may pose risks of civil and/or criminal sanctions for noncompliance.”

Terraphase’s interpretation of investigation results is related to the availability of the data and the extent of the investigation activities; 100 percent confidence in Phase I ESA conclusions cannot reasonably be achieved. Therefore, Terraphase does not provide any guarantees, certifications, or warranties (expressed or implied) that a property is free from environmental contamination. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and all applicable laws, codes, regulations, or standards.

1.5 Environmental Site Assessment Viability

According to ASTM E1527-21, Section 4.6, a Phase I ESA is presumed viable when the following components were performed or updated within 180 days prior to the date of property acquisition or the date of the intended transaction:

- Interviews with owners, operators, and occupants (completed April 18, 2024);
- Searches for recorded environmental cleanup liens (completed April 15, 2024);
- Review of federal, tribal, state, and local government records (completed April 13, 2024);

- Site reconnaissance of the subject property and of adjoining properties (completed April 18, 2024); and
- The declaration by the environmental professional responsible for the assessment or update (Section 10).

After 180 days but within 1 year prior to the date of acquisition, the report must be updated in accordance with ASTM E1527-21 and federal regulations. The 180-day or 1-year timeframe begins with the date upon which the first of five components of the Phase I ESA was completed.

1.6 Deviations

In performance of this Phase I ESA, Terraphase has identified no exceptions, deletions, or deviations from ASTM E1527-21.

1.7 User Reliance

This document was prepared for the use of the Client. No other party should rely on the information contained herein without the prior written consent of Terraphase and the Client.

2 Client/User Provided Information

This section describes information provided to Terraphase by the Client (i.e., the "User" of this Phase I ESA).

2.1 Environmental Liens

The User indicated no environmental liens filed or recorded against the subject property under federal, tribal, state, or local law were identified in association with the subject property.

2.2 Activity and Use Limitations

The User indicated no AULs such as engineering controls, land use restrictions or institutional controls are in place at the subject property and/or have been filed or recorded against the subject property under federal, tribal, state, or local law.

2.3 Specialized Knowledge

The User has no specialized knowledge (as defined in the AAI rule) regarding the subject property.

2.4 Commonly Known or Reasonable Ascertainable Information

The User provided commonly known or reasonably ascertainable information (as defined in the AAI rule) regarding the subject property. This information is discussed further in Section 4.7.

2.5 Valuation Reduction for Environmental Contamination

The User did not indicate the valuation of the subject property has been reduced or otherwise impacted due to the presence of releases or threatened releases of hazardous substances (as defined in the AAI rule) at the subject property.

2.6 Reasons for Performing Phase I ESA

Terraphase has been engaged by the Client to perform this Phase I ESA for the subject property (as defined in ASTM E1527-21) to identify potential environmental liabilities prior to a potential transaction.

3 Site Description and Reconnaissance

The subject property's current conditions and operations, historical use, and physical setting are discussed in this section, as well as observations made by Terraphase during the site reconnaissance.

3.1 Site Description

The subject property, located at 3200 Verde Valle Lane and 1856 Green Valley Road in El Dorado Hills, El Dorado County, California (Figure 1), is identified as El Dorado County Assessor's Parcel Numbers (APNs) 126-020-001, 126-020-002, 126-020-003, 126-020-004, and 126-150-023.

The approximately 280-acre subject property is partially developed with a single-family residence on the central portion, a vacant residence on the northeast portion, and undeveloped and forest land on the southeast and southwest portions (Figure 2).

3.2 Current Site Operations

The table below identifies the current use of each subject property parcel:

APN	Use/Operation
126-020-001	Single-family residence
126-150-023	Vacant residence
126-020-002	Undeveloped forestland
126-020-003	Undeveloped
126-020-004	Undeveloped

3.3 Site Observations

On April 18, 2024, Stephanie Duong and Joshua Hansel of Terraphase conducted reconnaissance of the subject property to assess current land-use activities and environmental conditions. The subject property reconnaissance was documented with notes and photographs. Observations made during the reconnaissance are discussed below, and a photographic log is provided as Appendix A. The focus of a reconnaissance is to identify conditions that have the potential to cause adverse environmental impacts.

During the site reconnaissance, Terraphase was accompanied by Derek Spalding, property owner and owner of The True Life Companies, the Client-designated subject property contact. Terraphase accessed subject property building interiors that were within the scope of future development as well as exterior areas.

As part of the reconnaissance, Terraphase searched for evidence of the presence, use, or storage of hazardous substances and petroleum products including, but not limited to, areas of disturbed or discolored soil; suspect equipment and/or building materials which may contain hazardous substances or petroleum products; areas of distressed vegetation; wastewater discharge areas; evidence of storage

tanks/septic systems; waste management/disposal areas; lagoons, pits, or sumps; surface water management areas; and stained surfaces, etc.

Most subject property buildings and equipment storage areas are located on 1856 Green Valley Road, the northeastern parcel identified as APN 126-150-023. The following was observed on the northeastern portion of the subject property:

- A corroded, wooden equipment shed on the center of the parcel with two rusted paint cans (one empty and one full) and one car battery. No spills or staining were observed in the vicinity of the containers. Two ponds were observed in the northern portion of the parcel.
- A vacant, deteriorating, 1,000-square-foot single-family residence was observed on the center of the parcel, southeast of the wooden equipment shed. The vacant residence interior was not accessed due to potential safety hazards of the building but was observed from the exterior. The residence was equipped with a distribution transformer with no signs of spills or leaks. An electric-powered domestic well was on the south side of the residence and one empty propane tank was observed inside the residence.
- Various waste, tires, and one empty propane tank were observed in the backyard area southeast of the vacant residence.
- A pit partially filled with water was observed southwest of the vacant residence.

Previously identified fuel tanks associated with the former agricultural operations on the northern side of APN 126-150-023 were not observed during the site reconnaissance.

A monitoring well was observed on the southern end of APN 126-020-003. The subject property contact was unaware of its usage (either domestic or agricultural).

The interior of the occupied residence at 3200 Verde Valle Lane, identified as APN 126-020-001, was not accessed during the site reconnaissance.

The northern portion of APN 126-020-002 was not accessed due to the uneven forested terrain. The parcel was observed from the east and south perspectives.

Specific observations for elements indicative of current and historical usage of hazardous substances and/or petroleum products are provided below.

Element	**Observation**
Current or former underground storage tanks (USTs)	Terraphase observed no evidence of current or former USTs (e.g., vent pipes, fill ports, patches, etc.) at the subject property. Mr. Spalding was unaware of current or former USTs at the subject property.
Current or former aboveground storage tanks (ASTs) and silos	Terraphase did not observe any current ASTs or silos at the subject property. Terraphase observed no evidence of former ASTs or silos (e.g., concrete pads with an unconfirmed use). Mr. Spalding was unaware of current or former ASTs at the subject property.
PCB-containing equipment	Terraphase observed one distribution transformer mounted to a powerline at the vacant residence with no evidence of leaking or staining.
Current and former hazardous materials and/or	Terraphase observed the following consumer products at the subject property:

Element	Observation
petroleum product use/storage	• Two rusted 1-gallon paint cans (one empty and one full) • Two car batteries • Three empty propane tanks No staining or odors were observed.
Hazardous waste	Terraphase observed no hazardous waste generated at the subject property.
Drums, totes, and intermediate bulk containers	Terraphase observed no drums, totes, or other containers at the subject property, except for those discussed above. Terraphase observed no unidentified containers at the subject property.
Non-hazardous solid waste (on-site disposal)	Terraphase observed no evidence of on-site solid waste disposal at the subject property (i.e., areas that appear graded by non-natural causes suggesting trash, construction debris, demolition debris, or other solid waste disposal on site).
Non-hazardous solid waste (Generation)	Mr. Spalding stated waste generated at the subject property is limited to municipal waste. Terraphase did not observe dumpsters during the site reconnaissance.
Wastewater	Sanitary wastewater from the occupied residence is discharged to a septic system. Further details were not known to the subject property contact.
Floor drains, sumps, and drywells	Terraphase observed no floor drains, sumps, or dry wells within the on-site buildings.
Odors	Terraphase observed no strong, pungent, or noxious odors during the site reconnaissance.
Stains, pitting, or corrosion interior areas	Terraphase identified no significant staining or corrosion on the interior areas (floors, walls, and ceilings) during the site reconnaissance.
Stained or corroded exterior areas	Terraphase identified significant corrosion on the exterior surface areas of one shed during the site reconnaissance.
Pools of liquid	Terraphase identified standing surface water in the pit behind the vacant residence during the site reconnaissance.
Pits, ponds, or lagoons	Terraphase identified two ponds and one pit at the subject property during the site reconnaissance.
Stressed vegetation	Terraphase did not observe stressed vegetation.
Stormwater	Stormwater from the subject property flows throughout the parcels and either infiltrates the unpaved surface or flows to the two ponds in the north or Green Spring Creek to the northeast of the subject property
On-site wells	Terraphase identified one domestic well (out of use) and one monitoring well at the subject property.
Septic systems	A septic system is attached to the occupied residence at 3200 Verde Valle Lane. Further details were not known to the subject property contact.
Heating/Cooling	Heating and cooling systems associated with the occupied residence were not known to the subject property contact.
Other petroleum product transmission/storage	No petroleum product transmission or storage was identified at the subject property during the reconnaissance.

3.4 Site Utilities

The occupied building heating and cooling systems were unknown to the subject property contact. Utility service providers at the subject property include the following:

Utility	Service Provider
Electricity	Unknown to the subject property contact
Natural gas	Unknown to the subject property contact
Sanitary wastewater disposal	On-site sanitary septic system
Industrial wastewater disposal	Not generated at the subject property
Drinking water supply	Unknown to the subject property contact
Solid (non-hazardous) waste disposal	Unknown to the subject property contact
Hazardous waste disposal	Not generated at the subject property

3.5 Site Physical Setting

The following subsections briefly describe the regional geology and hydrogeology of the subject property and the surrounding area.

3.5.1 Topography and Hydrology

Based on field observations, review of the United States Geographical Survey (USGS) 7.5-minute topographic maps provided by EDR, and the *EDR Radius Map™ Report with Geocheck®* (EDR report; Appendix B), the subject property is situated approximately 1,102 feet above mean sea level and is relatively flat. The local topography is generally mountainous towards the east and flat towards the west, gradually sloping downward towards Folsom Lake to the west/northwest.

The nearest surface water to the subject property is Green Spring Creek, northeast adjacent to the subject property. Bass Lake is approximately 1.7 miles southeast of the subject property at its nearest point. Folsom Lake, a large water body, is more than 3 miles northwest of the subject property at its nearest point.

3.5.2 Geology and Hydrogeology

Based on information accessed via the USGS website,[4] the majority of the subject property is underlain by ultramafic rocks, which consists of mostly serpentine. According to soil data accessed on the EDR report, the soils at the subject property primarily consist of silt loam, well-drained with little to no risk of flooding.

The subject property does not overlay a groundwater basin.[5]

[4] https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm

[5] https://gis.water.ca.gov/app/bbat/

According to the EDR report, no federal USGS wells were identified within 1 mile of the subject property.

3.6 Adjoining Property Observations

During the reconnaissance, Terraphase observed the adjoining properties from public roadways and the subject property. The purpose of these observations was to identify obvious uses or conditions at the adjoining properties likely indicative of a REC or environmental concern for the subject property.

The subject property is in a generally rural and residential area. The subject property is bounded to the north by residences surrounding Verde Valle Lane, West Green Springs Road, Rocky Springs Road, and Green Valley Road further north; to the south by rural residences and forested land on Western Sierra Way, East Green Springs Road, and Clarksville Road; to the east by rural residences and forested land surrounding Clarksville Road, Marden Drive, and Green Valley Road further east; and to the west by a sub-divided residential development (Figure 2).

No evidence of RECs was observed at the adjoining properties.

4 Historical Records Review

A variety of sources were reviewed to develop the history of the subject property and adjacent properties to assess for environmental concerns. These resources included the following:

- Aerial photographs provided by EDR for years 1940, 1952, 1962, 1966, 1972, 1984, 1993, 2006, 2009, 2012, 2016, and 2020;
- City directories for the subject property and adjoining properties provided by EDR for the years between 1971 and 2020, in approximately 5-year increments;
- Topographic maps provided by EDR of Clarksville, Folsom, and Sacramento quadrangles dated 1891, 1892, 1893, 1941, 1944, 1953, 1973, 1980, 2012, 2015, 2018, and 2021; and
- Tax parcel information provided by the El Dorado County Assessor's Office.

Historically and environmentally significant findings from reviewed documents are summarized below. Copies of historical aerial photographs, city directories, and topographic maps from EDR are provided in Appendices C, D, and E, respectively. Although requested by Terraphase, no Sanborn® maps were available for the subject property. EDR's certification indicating no coverage is provided in Appendix F.

4.1 Aerial Photographs

Observations regarding the subject property, adjoining-properties, and surrounding area from aerial photographs are summarized below.

4.1.1 Subject Property

In the 1940 aerial photograph, the subject property consists of primarily undeveloped range and forest land. Unimproved roadways are shown throughout the subject property. Two sets of structures are observed towards the north and northeast indicative of residences or a combination of residential and ancillary storage structures. Present-day Green Valley Road is the northeastern subject property boundary.

No significant changes to the subject property are identified in the 1952 aerial photograph, except for two reservoirs observed in the northern portion adjacent to present-day Green Valley Road.

No significant changes to the subject property are identified in the 1962 and 1966 aerial photographs.

A small structure on the northern portion of the subject property in the apparent position of the residence at 3200 Verde Valle Lane is identified in the 1972 aerial photograph.

No significant changes to the subject property are identified in the 1984 aerial photograph.

The 1993 aerial photograph provides better visibility of unimproved roadways throughout the central portion of the subject property. No additional structures or features, besides those previously observed, are identified.

Row crops are depicted on the northern corner of the subject property in the 2006 aerial photograph.

No significant changes to the subject property are identified in the 2009 through 2020 aerial photographs.

4.1.2 Adjoining Properties and Surrounding Area

A summary of development on adjoining properties is provided in the following subsections.

4.1.2.1 North-Adjoining Properties

In the 1940 aerial photograph, the north-adjoining properties are generally undeveloped forest and grazing land. Green Valley Road is shown immediately north of the subject property boundary. No structures or other features are depicted.

The 1952 aerial photograph shows a significant decrease to the forested areas in the north- and northwestern-adjoining properties compared to 1940.

Present-day Green Valley Road is clearly depicted on the north and northwestern adjoining properties in the 1962 aerial photograph, moving in the east–west direction. Several structures are observed in the vicinity of the road. No changes to the forested areas are observed. The northeast-adjoining property remains unchanged.

No significant changes to the north-adjoining properties and vicinity are identified in the 1966 and 1972 aerial photographs.

The beginnings of residential development in the north-adjoining properties (between the subject property and present-day Green Valley Road) are observed in the 1984 aerial photograph.

Residential structures are observed north of the subject property along present-day West Green Springs Road and Verde Valle Lane in the 1993 aerial photograph. Further residential development is observed north of Green Valley Road.

No significant changes to the north-adjoining properties and vicinity are observed in the 2006 aerial photograph.

No significant changes to the north-adjoining properties and vicinity are depicted in the 2009 through 2020 aerial photographs; the surrounding area remains consistent with residential development use.

4.1.2.2 East-Adjoining Properties

In the 1940 aerial photograph, the east-adjoining properties are generally undeveloped forest and grazing land. Green Valley Road is shown towards the east of the subject property. No structures or other features are depicted.

No significant changes to the east-adjoining properties are depicted in the 1952 aerial photograph.

The 1962 aerial photograph shows a decrease in the forested areas directly east of the subject property. A utility easement is observed in the southeast-adjoining property towards the west. A roadway is observed towards the northeast of the subject property.

The 1966 aerial photograph depicts decreased forested areas to the northeast, east, and southeast of the subject property.

Portions of the east-adjoining properties in the 1972 aerial photograph are unreadable; the surrounding areas remain unchanged from previous years.

The beginnings of residential development in the east-adjoining properties are observed in the 1984 aerial photograph.

In the 1993 aerial photograph, the east-adjoining properties consist of forested land and residential structures. The surrounding area appears consistent with residential development.

No significant changes to the east-adjoining properties and vicinity are observed in the 2006 through 2020 aerial photographs. The surrounding area remains consistent with forest land use and residential development.

4.1.2.3 South-Adjoining Properties

In the 1940 aerial photograph, the south-adjoining properties are generally undeveloped forestland. No structures or other features are depicted.

The 1952 aerial photograph shows a significant decrease to the forested area in the southwestern adjoining property compared to 1940. The south and southeastern adjoining properties remain the same.

A utility easement in the east–west direction is shown on the south-adjoining properties in the 1962 aerial photograph. No change in the forested areas towards the south is observed.

The 1966 aerial photograph depicts decreased forested areas in the south-adjoining properties.

No significant changes to the south-adjoining properties are observed in the 1972 aerial photograph.

Several roadways in the south-adjoining properties are depicted in the 1984 aerial photograph.

In the 1993 aerial photograph, the south-adjoining properties consist of forested land and residential structures. The surrounding area appears consistent with residential development.

No significant changes to the south-adjoining properties and vicinity are observed in the 2006 through 2012 aerial photographs.

The 2016 aerial photograph depicts be beginning of residential development construction on the southwest-adjoining property.

The 2020 aerial photograph shows residential structures and roadways identified on the southwest-adjoining property, consistent with general residential development in the area.

4.1.2.4 West-Adjoining Properties

In the 1940 aerial photograph, the west-adjoining properties are generally undeveloped forestland. No structures or other features are depicted.

The 1952 aerial photograph shows a significant decrease to the forested areas in the western-adjoining properties compared to 1940.

No significant changes to the west-adjoining properties and vicinity are shown in the 1962 through 1993 aerial photographs.

The 2006 aerial photograph depicts the west-adjoining properties consisting of extensive residential development compared to the 1993 photograph. Residential structures are observed surrounding the area in addition to forested land.

No significant changes to the west-adjoining properties and vicinity are depicted in the 2009 through 2020 aerial photographs; the surrounding area remains consistent with residential use.

4.2 City Directories

Observations regarding the subject property, adjoining-properties, and surrounding area from city directories are summarized below.

4.2.1 Subject Property

The subject property was identified in the city directories as follows:

- **3200 Verde Valle Lane**
  - 2005 – 2010, 2017: Kimberly S. Dixon
  - 2014: Robert N. Pena
  - 2020: Amanda Pena, Kimberly Dixon
- **1856 Green Valley Road**
  - 2014: Unknown occupant

4.2.2 Adjoining Properties and Surrounding Area

Adjacent addresses to the subject property include:

- **Northern adjoining properties:**
  - 3125 Verde Valle Lane: Rogers, L (1992, 1995, 2000), Teta Electronics, Kazem Endadi (2005, 2010), Unknown occupant (2014), Lynda McQuillan (2017, 2020)
  - 3150 Verde Valle Lane: Unknown occupant (2000), Tami Teshima (2005, 2010), Brian Black (2014, 2017), Dirk Himley, Tami Teshima Realtor Inc. (2020)
  - 3163 Verde Valle Lane: Nick Jensen (1995, 2000, 2005, 2010, 2014, 2017)
  - 1740 Green Valley Road: A Childs Preschool (1992, 1995), Colleen O'Brien (2000, 2010), Mike K Ramos (2005, 2014), Melody Moore, Nicole Paine (2020)
  - 1768 Green Valley Road: Lee Vanderburg (1992, 1995, 2000, 2005, 2014, 2017), Macon Vanderburg (2010), Jodie Vanderburg, Marian Vanderburg (2020)
  - 2040 West Green Springs Road: Residential (2005, 2010, 2014, 2017, 2020)

  - 2070 West Green Springs Road: Residential (2005, 2010, 2014, 2017, 2020), Urban 44 Management (2010)

- **Western adjoining properties:**
  - 2810 – 2924 Aberdeen Lane: Residential (2005, 2010, 2014, 2017, 2020)
- **Southern adjoining properties:**
  - 2175 East Green Springs Road: Residential (2005, 2017)
- **Eastern adjoining properties:**
  - 2021 Marden Drive: Residential (2005, 2010, 2014, 2017, 2020)
  - 2030 Marden Drive: QCSI (2005), Residential (1990, 1992, 1995, 2000, 2005, 2010, 2014, 2017, 2020),
  - 2039 Marden Drive: Residential (2005, 2010, 2014, 2017)

The above-listed city directory observations are not an environmental concern.

4.3 USGS Topographic Maps

Observations regarding the subject property, adjoining-properties, and surrounding area from topographic maps are summarized below.

4.3.1 Subject Property

The 1891 through 1893 topographic maps do not provide details of the subject property. Green Spring Creek runs through the eastern portion of the subject property. No site-specific details or buildings on the subject property are provided.

Green Spring Creek, an intermittent stream, goes through the northern end of the subject property on the 1941 topographic map. An unimproved dirt road is observed to the north of the subject property, with two structures observed in the vicinity of the road.

No significant changes to the subject property are observed on the 1944 topographic map.

Present-day Green Valley Road is the northeastern subject property boundary on the 1953 topographic map. The same features are identified on the subject property; the residence on the northern portion may have been partially in ruins. Two additional water bodies are present on the northern end of the subject property, directly south of Green Valley Road.

No significant changes to the subject property are observed on the 1973 topographic map.

The 1980 topographic map shows the unimproved roadway continuing south through the entire subject property. An additional structure is identified towards the north of the subject property.

The 2012 topographic map is shaded white due to increased urban development. The previously identified unimproved roadway on the northern end of the subject property is labeled Jason Lane.

No significant changes to the subject property are observed on the 2015, 2018, or 2021 topographic maps.

4.3.2 Adjoining Properties and Surrounding Area

The 1891 through 1893 topographic maps do not provide details of the adjacent properties. Surrounding streets are shown but no site-specific details or buildings on the subject property or adjacent properties are provided. Green Spring Creek runs through the subject property and to the east and west.

Martel Creek, an intermittent stream, is shown to the northeast of the subject property, along with several unimproved roadways. Live Oak School is shown to the northwest of the subject property along present-day Green Valley Road.

No significant changes to the adjoining properties or surrounding areas are shown on the 1944 topographic map.

Deer Valley Road is depicted to the east of the subject property on the 1953 topographic map; a cemetery is shown further east along with a reservoir. Structures are shown along either side of the road. The Live Oak School to the northwest of the subject property is abandoned; a reservoir is also observed in the vicinity of Live Oak School.

The 1980 topographic map shows new roads and structures indicating further residential development observed to the north, northwest, and east of the subject property.

The 2012 through 2021 topographic maps show residential development in the vicinity of the subject property.

4.4 Property Tax Files

Based on tax information available on the El Dorado County Assessor website, the 280-acre subject property consists of five parcels identified as APNs 126-020-001, 126-020-002, 126-020-003, 126-020-004, and 126-150-023. The subject property is zoned for residential use.

4.5 Local Building Department Records

Building records are managed by El Dorado County Building Services Department. Records were found for the residence at 3200 Verde Valle Lane, further described in Section 5.2.1; no records of environmental concern were identified upon review.

4.6 Prior Reports

Terraphase reviewed the report *Phase I Environmental Site Assessment, Dixon Ranch, Green Valley Road, El Dorado Hills, California 95762* (Youngdahl Consulting Group, Inc. 2011) provided in Appendix G. The 2011 Phase I ESA included three of the five subject property parcels (APNs 126-150-23, 126-020-02, and 126-020-03). Land use for the parcels included agricultural (strawberry fields), horse and cattle grazing, and an agricultural dump site. Three empty aboveground fuel storage tanks were observed on

one of the agricultural parcels. The report recommended that the tanks be cleaned and removed from the property. Terraphase did not observe the previously identified fuel tanks on APN 126-150-023 during the 2024 site reconnaissance. Based on the age of the older on-site structures, screening for lead-based paint and asbestos-containing material prior to residential development was recommended. No RECs were identified for the subject property.

4.7 Summary

Based on a review of historical documents, the subject property was initially developed with two residential structures in 1940, with the remaining land undeveloped. Agriculture (row crops) was first observed in the northern portion of the subject property in 2006. The subject property is currently mixed use, comprised of rural residential, grazing, and forested land.

Based on review of historical documents, adjoining properties have remained generally undeveloped since at least 1940; residential development began in the northern and eastern-adjoining properties around 1984, in the southern-adjoining property around 2016, and in the western-adjoining properties around 2006.

5 Regulatory Records Review

Terraphase reviewed applicable and reasonably ascertainable federal, state, and local environmental-related databases as part of this Phase I ESA, discussed below.

5.1 Standard Environmental Record Sources

EDR provided the regulatory agency database report discussed in this section. Terraphase reviewed the EDR report for information regarding reported releases of hazardous substances and petroleum products on or near the property. Specific records and search distances (measured from the approximate property boundary of the subject property) for the environmental databases were reported by EDR to be consistent with ASTM E1527-21 and are discussed in the EDR report dated April 15, 2024, provided as Appendix C.

These sources of information, as well as interviews conducted, historical sources, and subject property observations, were found to be sufficient in evaluating the existence of RECs, historical RECs, CRECs, and/or de minimis conditions as part of this Phase I ESA. Therefore, an in-person review of the county or state records by Terraphase was found to be unwarranted (as defined in ASTM E1527-21, Section 8.2.3).

5.1.1 Subject Property Listings

Addresses associated with the subject property were not listed in the EDR Report.

5.1.2 Adjoining and Surrounding Property Listings

The following adjoining properties were listed in the EDR report:

- **Dormody, no address listed, 0.23 miles east of the subject property.** This property was listed in the Mines MRDS (Mineral Resources Data System) database for gold ore deposits reported in 1983 by the United States Bureau of Mines. Based on the administrative nature of the discovery, and lack of documentation of a release at the subject property, the listing is not considered a REC.
- **Sanford Ranch, 2321 Green Valley Road, 0.69 miles east of the subject property.** This property was listed on the California Department of Toxic Substances Control's Envirostor database for potential PCB impacts to the subsurface. A complaint was filed in June 1984 by the property owner reporting high numbers of livestock cancers and deaths. A transformer located on the property was struck by lightning several years prior and the liquid contents (potentially containing PCBs) scattered throughout the grazing and barn areas. Soil samples were taken by the California Department of Health Services' Resource for Cancer Epidemiology but the date of sampling was unknown and the results were not located (California Department of Health Services 1987). Pacific Gas & Electric reported that the transformer was replaced in June 1984. Liquid samples had been collected and analyzed for PCBs but the results were unavailable.

  The *Limited Preliminary Assessment Summary* issued by the California Department of Health Services in November 1987 recommended a pending status based on further investigation on the contents of the transformer and status of the analytical results. A handwritten notation was

identified on the document stating "Changed to NFA" but "No Further Action" (NFA) documents were not found. Impacts to groundwater were not mentioned or discussed in the 1987 preliminary assessment. Based on the distance from the subject property, the listing is not considered an environmental concern.

5.1.3 Additional Listings

Terraphase reviewed the following databases for relevant records related to the subject property and adjoining properties:

- Online state cleanup databases, including Envirostor and Geotracker.
- Hazardous Waste Tracking System.
- National Pipeline Mapping System Public Viewer website.[6]
- United States Coast Guard National Response Center online databases.
- USEPA Envirofacts website.[7]

The only listings identified during Terraphase's database review were included in the EDR report, as discussed above.

5.1.4 Orphan Listings

Terraphase also reviewed the "unmappable" (also referred to as "orphan") listings within the EDR report, cross-referencing available address information and facility names. Unmappable properties are listings that could not be plotted with confidence but are potentially in the general area of the subject property based on the partial street address, city, or zip code. EDR identified no orphan listings.

5.2 Additional Environmental Record Sources

In addition to EDR report review, Terraphase contacted additional environmental record sources, as described in the following subsections.

5.2.1 Local Regulatory Records

Applicable municipal records reviewed in preparation of this Phase I ESA report are discussed below.

5.2.1.1 El Dorado Hills Fire Department

On April 15, 2024, Terraphase submitted a request to the El Dorado Hills Fire Department for relevant records regarding any fires, complaints, permits, and violations involving hazardous waste or materials; UST/AST installation, abandonment, or removal; hazardous waste generation and handling records; hazardous releases; and remediation programs for the subject property. On April 30, 2024, a response

[6] https://pvnpms.phmsa.dot.gov/PublicViewer/

[7] https://enviro.epa.gov/

was received noting inspection records were found for the residence at 3200 Verde Valle Lane. No release was reported and the records do not constitute a REC.

5.2.2 County Regulatory Records

Applicable El Dorado County records reviewed in preparation of this Phase I ESA report are discussed below.

5.2.2.1 El Dorado County Fire Department

On April 22, 2024, Terraphase contacted the El Dorado County Fire Department to request relevant records related to the installation or removal of on-site USTs and/or ASTs. The El Dorado County Fire Department does not have jurisdiction in the city of El Dorado Hills; therefore, no records exist.

5.2.2.2 El Dorado County Department of Environmental Management

On April 15, 2024, Terraphase submitted a public records request to the El Dorado County Department of Environmental Management to request relevant records regarding any fires, complaints, permits, and violations involving hazardous waste or materials; UST/AST installation, abandonment, or removal; hazardous waste generation and handling records; hazardous releases; and remediation programs for the subject property. On April 19, 2024, a response was received noting no records were found.

5.2.2.3 El Dorado County Air Quality Management District

On April 15, 2024, Terraphase submitted a public records request to the El Dorado County Air Quality Management District to request relevant records regarding any air permits, air permit applications, or violations for the subject property. On April 15, 2024, a response was received noting no records were found.

5.2.2.4 El Dorado County Planning and Building Services Departments

On April 15, 2024, Terraphase submitted a public records request to the El Dorado County Planning and Building Services Departments to request relevant records regarding any fires, complaints, permits, and violations involving hazardous waste or materials; UST/AST installation, abandonment, or removal; hazardous waste generation and handling records; hazardous releases; and remediation programs for the subject property. On April 25, 2024, a response was received with current plans and revisions for the proposed residential development.

5.2.2.5 El Dorado County Planning and Stormwater Division

On April 15, 2024, Terraphase submitted a public records request to the El Dorado County Planning and Stormwater Division to request relevant records regarding any fires, complaints, permits, and violations involving hazardous waste or materials; UST/AST installation, abandonment, or removal; hazardous waste generation and handling records; hazardous releases; and remediation programs for the subject property. The following records were received for the 3200 Verde Valle Lane portion of the subject property identified as APN 126-020-001:

- 1977–1978: El Dorado County Building Services Department construction permit to add electric to existing storage
- 1989: El Dorado County Community Development Department Building Division Permit to convert an agricultural barn to residential dwelling
- July 1999: El Dorado County Building Services Department well permit (200-foot well)
- 2005: El Dorado County Building Services Department permit and inspection form for residence
- 2023: Permit to mount residential solar panels

No issues of environmental concern were identified in the available records.

5.2.3 State Regulatory Records

Terraphase accessed state regulatory records via Geotracker and Envirostor, as discussed in Section 5.1.3.

6 Interviews

Owner and regulatory agency interviews conducted by Terraphase are presented in this section.

6.1 Interview with Current Owner, Operator, and Occupant Representatives

During the subject property reconnaissance visit on April 18, 2024, Terraphase conducted interviews with the key site manager (as defined in the ASTM E1527-21, Section 10.5.1), Derek Spalding, who has been associated with the subject property since 2009.

Additional information provided by facility personnel during the Site reconnaissance is discussed in Section 3.3. Additional information otherwise provided by Mr. Spalding during the reconnaissance is discussed in applicable sections of this report.

6.2 Interview with Former Owner, Operator, and Occupant Representative

Former owners, operator, and occupant were not contacted/interviewed as part of this Phase I ESA.

6.3 Interviews with Regulatory Agency Representatives

Terraphase contacted local, county, and state agencies via telephone, electronic mail, letter, or in person or accessed available records online to inquire as to whether they possessed relevant records regarding the subject property, as discussed in Section 5.2.

7 Non-Scope Considerations

Terraphase reviewed available information regarding the following non-scope considerations.

ASTM E2600-22 was used as guidance for conducting vapor encroachment screening for the subject property.[8] The purpose of the screening was to assess whether a vapor encroachment condition exists from contaminants of concern that may migrate as vapors onto a property as a result of contaminated soil and groundwater on or near the subject property.

In accordance with ASTM E2600-22 (Tier 1), potential petroleum hydrocarbon sources (e.g., active Leaking Underground Storage Tank [LUST] cases) were evaluated for vapor intrusion within 1/10 mile of the subject property and volatile organic compound sources (active Spills Leaks and Investigation Cleanup [SLIC] cases) within 1/3 mile of the subject property. No potential petroleum hydrocarbon or volatile organic compound sources were identified within applicable distances.

[8] Terraphase notes that vapor encroachment screening in accordance with the ASTM E2600 standard is considered a non-scope consideration in ASTM E1527-21.

8 Findings, Opinions, and Conclusions

This assessment revealed the following findings, opinions, and conclusions.

8.1 Findings and Opinions

Terraphase performed the Phase I ESA in conformance with the scope and limitations of ASTM E1527-21 of the Generations Residential Development property at 3200 Verde Valle Lane, 1856 Green Valley Road, and other unreported addresses, in El Dorado Hills, California (the subject property). Any exceptions to, or deletions from, this practice are described in Section 1 of this report.

Upon review of user-provided information, review of historical and regulatory records, performing the site reconnaissance, and conducting interviews, Terraphase identified the following findings as having the potential to be RECs, CRECs, historical RECs, de minimis conditions, or as otherwise noteworthy. Additionally, our data gap analysis is provided below.

8.1.1 RECs

Terraphase identified no RECs during this Phase I ESA.

Terraphase identified no CRECs during this Phase I ESA.

8.1.2 Historical RECs

Terraphase identified no historical RECs during this Phase I ESA.

8.1.3 De Minimis Conditions

Terraphase identified no de minimis condition(s) during this Phase I ESA.

8.1.4 Other Findings

The following findings of note were identified upon performance of this Phase I ESA; however, they were not considered to be a REC, CREC, historical REC, de minimis condition, or significant data gap:

- **Finding 1: Historical use of agricultural chemicals.** The northeastern portion of the subject property has been developed for agricultural use since at least 2006, including the historical operation of row crops. Based on the recent agricultural operation in this area, the likely use of agricultural chemicals (e.g., pesticides, herbicides, fertilizers) potentially accumulating in soils and impacting the subsurface is low, therefore this is considered a finding of note.

8.1.5 Data Gap Analysis

A data gap is a lack or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information.

Terraphase identified the following significant data gap (i.e., data gaps that affect the ability of Terraphase to identify RECs):

- A pit partially filled with water and debris was observed on APN 126-150-023 (1856 Green Valley Road) in the vicinity of the vacant residence. A discarded appliance and various piping were observed within the pit. No staining, odors, or sheens were observed. Based on historical usage of pits as disposal areas, and the unknown contents of this location, the unknown pit is considered a significant data gap.

In accordance with ASTM E1527-21, Section 12.8, in the opinion of the environmental professional, additional investigation (i.e., further exposing the contents of the pit) would likely address the significant data gap and assist the environmental professional in determining whether a REC or CREC exists. Note this opinion does not constitute a recommendation or requirement for further investigation.

Terraphase identified the following data gaps; however, they are not considered to be significant data gaps and do not alter the conclusions of the report:

- Under ASTM E1527-21, Section 8.3.2, "all obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier." The earliest detailed historical source identified by Terraphase was an aerial photograph dated 1940, which depicted the subject property as mostly undeveloped range and forest land with a few residential structures. Documentation prior to this development was not uncovered during this Phase I ESA. Based on the reviewed sources of historical information, this data gap is not considered to be significant (i.e., does not affect the ability of Terraphase to identify RECs).
- Former owners and occupants were not contacted as contact information was not provided. Based on the reviewed sources of historical information, this data gap is not considered to be significant.
- The interior of the occupied residence was not accessed during the site reconnaissance and the subject property contact was unaware of the utility providers for the residence. The occupant was contacted but no response was received. Based on reviewed sources of historical information, and review of the future development plans, this data gap is not considered to be significant.
- Under ASTM E1527-21, Section 8.3.8., standard historical resources including fire insurance maps shall be reviewed. Although requested by Terraphase, no Sanborn® maps were available for the subject property. Based on the reviewed sources of historical information, this data gap is not considered to be significant (i.e., does not affect the ability of Terraphase to identify RECs).

Terraphase identified no additional data gaps during this Phase I ESA.

8.2 Conclusions

The Phase I ESA of the subject property was performed in conformance with the scope and limitations of ASTM E1527-21. Any exceptions to, or deletions from, this practice are described in Section 1 of this report.

This assessment revealed the conclusions provided in the following subsections.

8.2.1 RECs

Terraphase identified no RECs during this Phase I ESA.

Terraphase identified no controlled RECs during this Phase I ESA.

8.2.2 Significant Data Gaps

Terraphase identified the following significant data gap:

- A pit partially filled with water and debris was observed on the subject property. Based on historical usage of pits as disposal areas, and the unknown contents of this location, the unknown pit is considered a significant data gap.

9 Qualifications of Staff

Travis Zandi is an Associate Scientist with Terraphase with more than 11 years of experience in environmental due diligence assessments including coordinating and performing more than 400 Phase I ESAs per ASTM E1527. Assessed sites include marinas, former lumber mills, residential properties, warehouses and distribution centers, and various commercial properties including dry cleaners, retail gasoline service stations, and automotive repair facilities. Mr. Zandi holds a Master of Arts degree in History from Western Washington University.

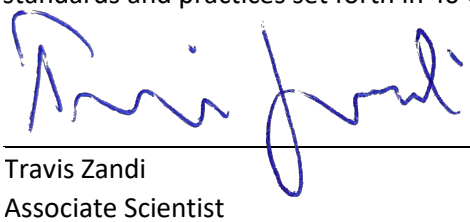
Mr. Zandi meets the requirements of an "Environmental Professional," as described in USEPA's AAI rule.

10 Statement of Environmental Professional

This report is intended to meet the requirements of ASTM E1527-21, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* and has been prepared by the undersigned Terraphase environmental professional.

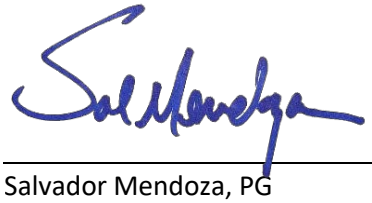
The assessment consisted solely of the activities described in the Introduction of this report and was performed in accordance with ASTM E1527-21 guidelines, as applicable, for Phase I ESAs and the terms and conditions of the Standard Consulting Services Agreement signed prior to initiation of the assessment, as applicable. The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by professional engineers, professional geologists, and environmental scientists.

"I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in § 312.10 of 40 CFR 312,[9] and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312."



Travis Zandi
Associate Scientist

May 9, 2024
Date



Salvador Mendoza, PG
Associate Geologist

May 9, 2024
Date

[9] Definitions, 40 CFR § 312.10 (2022), https://www.ecfr.gov/current/title-40/chapter-I/subchapter-J/part-312/subpart-B/section-312.10

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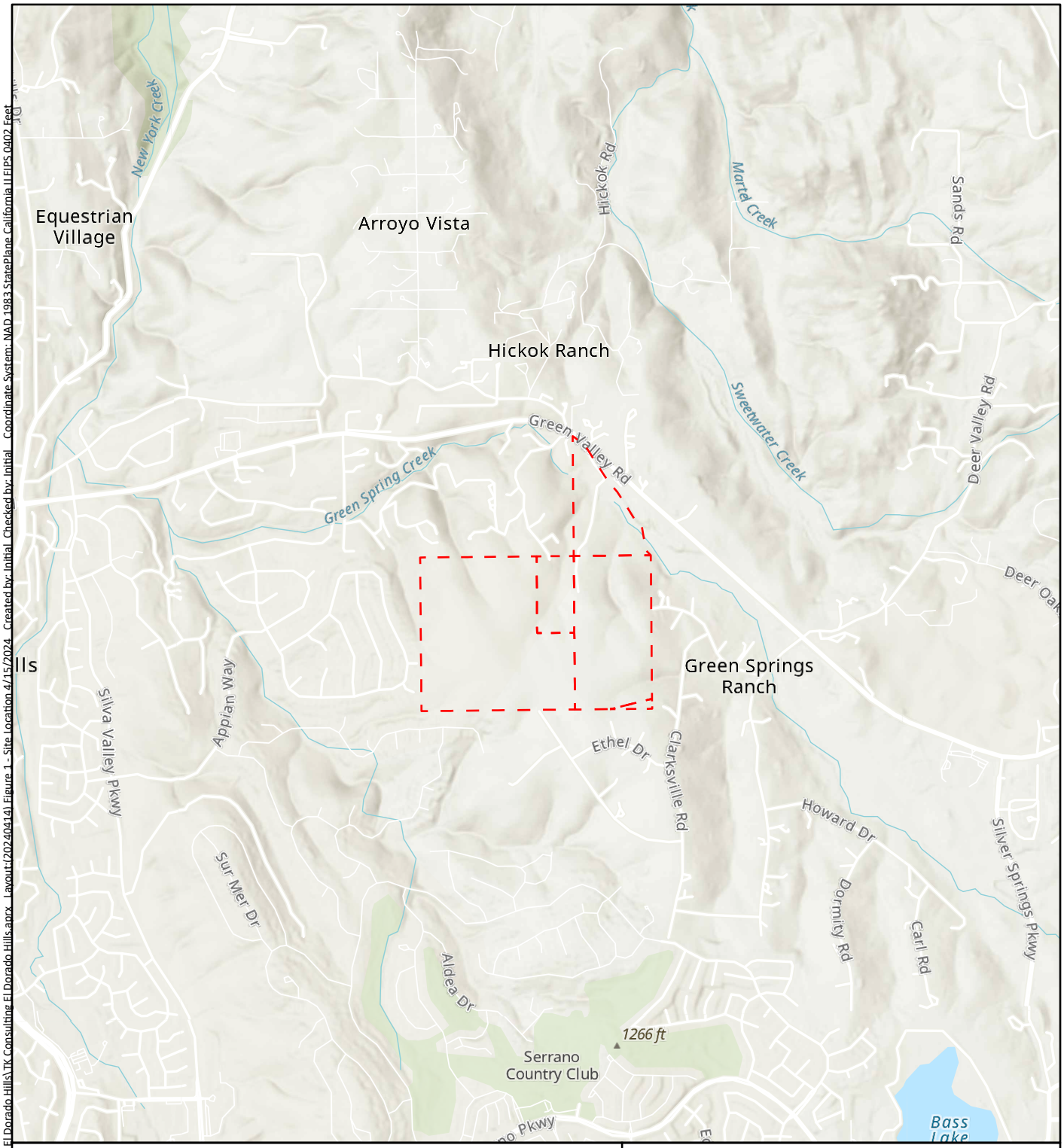
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Figures

1 Site Location

2 Site Layout and Vicinity



SAFETY FIRST

terraphase engineering

CLIENT: TK Consulting, Inc

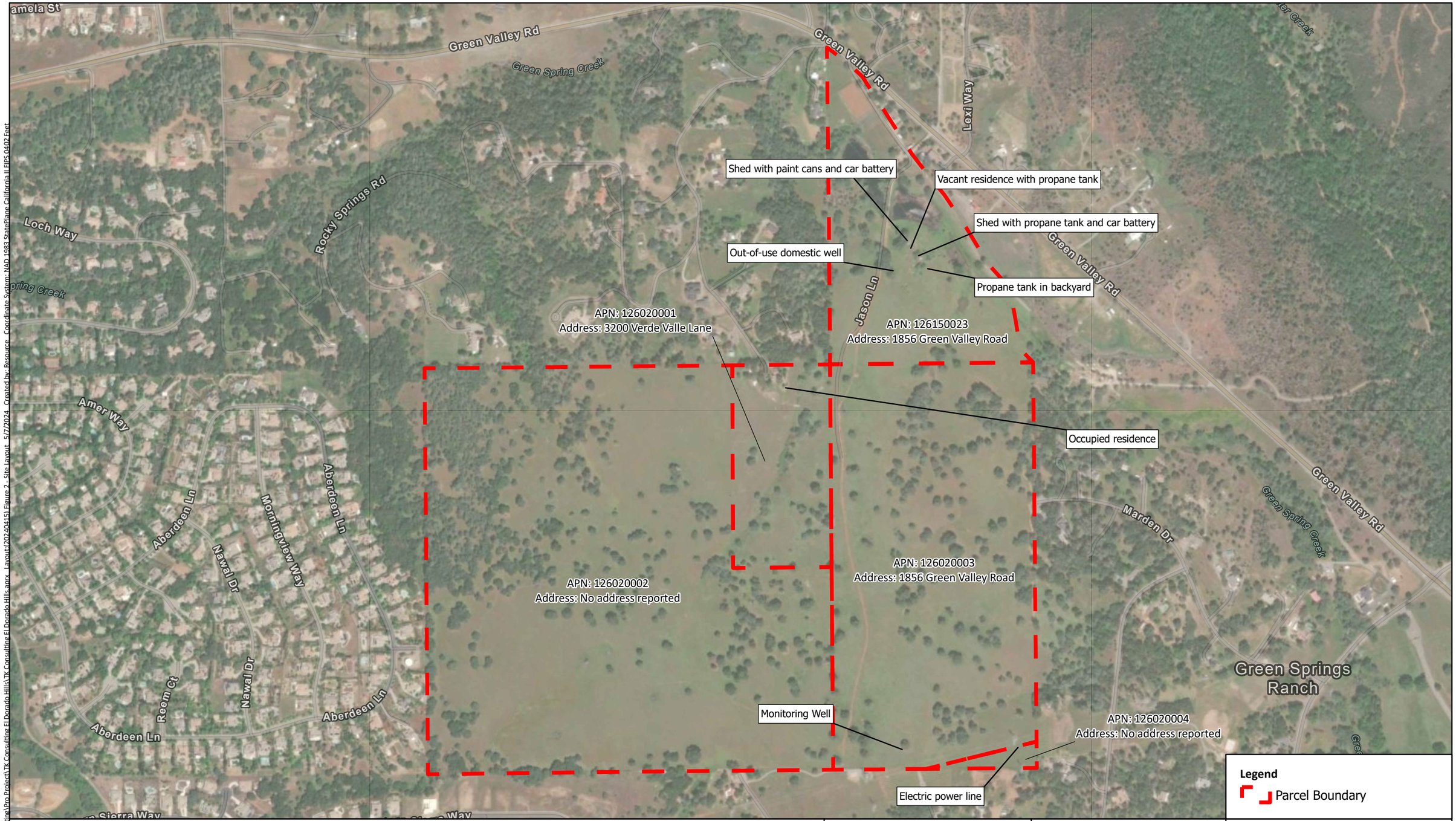
PROJECT: El Dorado Hills Phase I ESA

PROJECT NUMBER: C077.001.001

Site Location

FIGURE 1

File: N:\GIS\Pri\C077 TK Consulting\Pro Project\TK Consulting El Dorado Hills\TK Consulting El Dorado Hills.aprx Layout:(20240414) Figure 1 - Site Location 4/15/2024 Created by: Initial Checked by: Initial Coordinate System: NAD 1983 StatePlane California II FIPS 0402 Feet



Aerial imagery source: ESRI World Imagery

0 600 1,200 Feet

1 inch = 600 feet

N

SAFETY FIRST

terraphase engineering

CLIENT:	TK Consulting, Inc
PROJECT:	El Dorado Hills Phase I ESA
PROJECT NUMBER:	C077.001.001

Site Layout

FIGURE 2

File: N:\GIS\Prj\C077 TK Consulting\Pro Project\TK Consulting El Dorado Hills\TK Consulting El Dorado Hills.aprx Layout: Layout(20240415) Figure 2 - Site Layout 5/7/2024 Created by: Resource Coordinate System: NAD 1983 StatePlane California II FIPS 0402 Feet

Appendix A

Photograph Log



Photograph 1:

View of Green Springs Creek that runs through the northeastern portion of 1856 Green Valley Road (APN 126-150-023). Photo facing northeast.

Date: April 18, 2024



Photograph 2:

View of the pond located at the northwestern portion of 1856 Green Valley Road (APN 126-150-023). Photo facing northwest.

Date: April 18, 2024

terraphase engineering

Client: Green Valley Road Benefits, LLC

Project: Phase I ESA – 3200 Verde Valle Lane, 1856 Green Valley Road, and Other Unreported Addresses

Project Number: C077.001.001

Photo Log



Photograph 3:

View of the pond located at the northeastern portion of 1856 Green Valley Road (APN 126-150-023). Photo facing northeast.

Date: April 18, 2024



Photograph 4:

View of first shed with corroded exterior containing rusted paint cans and a car battery, located in the central portion of 1856 Green Valley Road (APN 126-150-023). Photo facing northwest.

Date: April 18, 2024



Photograph 5:

View of first shed's interior containing rusted paint cans and a car battery. Photo facing northwest.

Date: April 18, 2024



Photograph 6:

View of second shed exterior containing miscellaneous waste, an empty propane tank, and a car battery. Shed located in central portion of 1856 Green Valley Road (APN 126-150-023). Photo facing east.

Date: April 18, 2024



Photograph 7:

View of second shed interior containing miscellaneous waste, an empty propane tank, and a car battery. Photo facing south.

Date: April 18, 2024



Photograph 8:

View of miscellaneous waste and an empty propane tank in yard behind the vacant residence of 1856 Green Valley Road (APN 126-150-023). Photo facing northeast.

Date: April 18, 2024



Photograph 9:

View of northern exterior of the vacant residence at 1856 Green Valley Road (APN 126-150-023). Photo facing south.

Date: April 18, 2024



Photograph 10:

View of the electric meter box at the vacant residence. Photo facing northwest.

Date: April 18, 2024



Photograph 11:

View of the distribution transformer attached to the power line in front of vacant residence at 1856 Green Valley Road (APN 126-150-023) Photo facing northeast.

Date: April 18, 2024



Photograph 12:

View of the southern exterior of the vacant residence at 1856 Green Valley Road (APN 126-150-023). Photo facing north.

Date: April 18, 2024



Photograph 13:

View of the vacant residence interior and an empty propane tank inside. Photo facing north.

Date: April 18, 2024



Photograph 14:

View of a pit partially filled with water behind the vacant residence. Photo facing northwest.

Date: April 18, 2024



Photograph 15:

Additional view of a pit partially filled with water behind the vacant residence. Photo facing northwest.

Date: April 18, 2024



Photograph 16:

View of out-of-use electric powered domestic well behind the vacant residence at 1856 Green Valley Road (APN 126-150-023). Photo facing southeast.

Date: April 18, 2024



Photograph 17:

View of property line between 1856 Green Valley Road (APN 126-150-023) and 3200 Verde Valle Lane (APN 126-020-001). Photo facing west.

Date: April 18, 2024



Photograph 18:

View of property line between APN 126-020-003, 1856 Green Valley Road (APN 126-150-023), and the vineyard at the southern adjoining property. Photo facing south.

Date: April 18, 2024



Photograph 19:

View of the monitoring well located at the southern end of APN 126-020-003.

Date: April 18, 2024



Photograph 20:

View of the electrical power line at the southeastern end of APN 126-020-003. Photo facing east.

Date: April 18, 2024



Photograph 21:

View of the property line between APN 126-020-004 and the vineyard at the eastern adjoining property. Photo facing northeast.

Date: April 18, 2024



Photograph 22:

View of APN 126-020-004. Photo facing north.

Date: April 18, 2024



Photograph 23:

View of the property line between APN 126-020-002 and the residence at the southern adjoining property. Photo facing northeast.

Date: April 18, 2024



Photograph 24:

View of Folsom Lake from APN 126-020-002. Photo facing west.

Date: April 18, 2024



Photograph 25:

View of the exterior of the occupied residence at 3200 Verde Valle Lane (APN 126-020-001). Photo facing northwest.

Date: April 18, 2024

Appendix B

Regulatory Record and Physical Setting Report

3200 VERDE VALLE LN
3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762

Inquiry Number: 7624776.2s
April 15, 2024

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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Detail Map	3
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Orphan Summary	12
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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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Physical Setting SSURGO Soil Map	A-5
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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 (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762

COORDINATES

Latitude (North):	38.7055130 - 38° 42' 19.84''
Longitude (West):	121.0463320 - 121° 2' 46.79''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	669882.1
UTM Y (Meters):	4285702.0
Elevation:	1102 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	50005916 CLARKSVILLE, CA
Version Date:	2021

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20200617
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	DORMODY		MINES MRDS	Lower	1198, 0.227, East
2	SANFORD RANCH	2321 GREENVALLEY ROA	ENVIROSTOR	Higher	3637, 0.689, ESE

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

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

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

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

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

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-SQG ---------- RCRA - Small Quantity Generators
RCRA-VSQG ---------- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System

US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROLS ..... Institutional Controls Sites List

Federal ERNS list

ERNS ..... Emergency Response Notification System

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE ..... State Response Sites

Lists of state and tribal landfills and solid waste disposal facilities

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

Lists of state and tribal leaking storage tanks

LUST ..... Geotracker's Leaking Underground Fuel Tank Report
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land
CPS-SLIC ..... Statewide SLIC Cases

Lists of state and tribal registered storage tanks

FEMA UST ..... Underground Storage Tank Listing
UST ..... Active UST Facilities
AST ..... Aboveground Petroleum Storage Tank Facilities
INDIAN UST ..... Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

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

Lists of state and tribal brownfield 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
ODI ..... Open Dump Inventory
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
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
CERS HAZ WASTE ---- California Environmental Reporting System Hazardous Waste
US CDL ---- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

SWEEPS UST ---- SWEEPS UST Listing
HIST UST ---- Hazardous Substance Storage Container Database
CERS TANKS ---- California Environmental Reporting System (CERS) Tanks
CA FID UST ---- Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

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
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PRP ---- Potentially Responsible Parties
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data

EXECUTIVE SUMMARY

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
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
PFAS NPL	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES	Federal Sites PFAS Information
PFAS TRIS	List of PFAS Added to the TRI
PFAS TSCA	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR	PFAS Contamination Site Location Listing
PFAS WQP	Ambient Environmental Sampling for PFAS
PFAS NPDES	Clean Water Act Discharge Monitoring Information
PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing
BIOSOLIDS	ICIS-NPDES Biosolids Facility Data
PFAS	PFAS Contamination Site Location Listing
AQUEOUS FOAM	Former Fire Training Facility Assessments Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
CHROME PLATING	Chrome Plating Facilities 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
ICE	Inspection, Compliance and Enforcement
HIST CORTESE	Hazardous Waste & Substance Site List
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
HWTS	Hazardous Waste Tracking System
HAZNET	Facility and Manifest Data
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
HAZMAT	Hazardous Material Facilities
UIC	UIC Listing
UIC GEO	UIC GEO (GEOTRACKER)
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	Waste Discharge System
WIP	Well Investigation Program Case List
MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)

EXECUTIVE SUMMARY

PROJECT ---- PROJECT (GEOTRACKER)
WDR ---- Waste Discharge Requirements Listing
CIWQS ---- California Integrated Water Quality System
CERS ---- CERS
NON-CASE INFO ---- NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS ---- OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS ---- PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT ---- SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ ---- Well Stimulation Project (GEOTRACKER)
UST FINDER ---- UST Finder Database
UST FINDER RELEASE ---- UST Finder Releases Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---- EDR Proprietary Manufactured Gas Plants
EDR Hist Auto ---- EDR Exclusive Historical Auto Stations
EDR Hist Cleaner ---- EDR Exclusive Historical 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

Lists of state- and tribal hazardous waste facilities

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 01/22/2024 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANFORD RANCH Facility Id: 09020002 Status: Refer: Other Agency	2321 GREENVALLEY ROA	ESE 1/2 - 1 (0.689 mi.)	2	10

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

MINES MRDS: Mineral Resources Data System

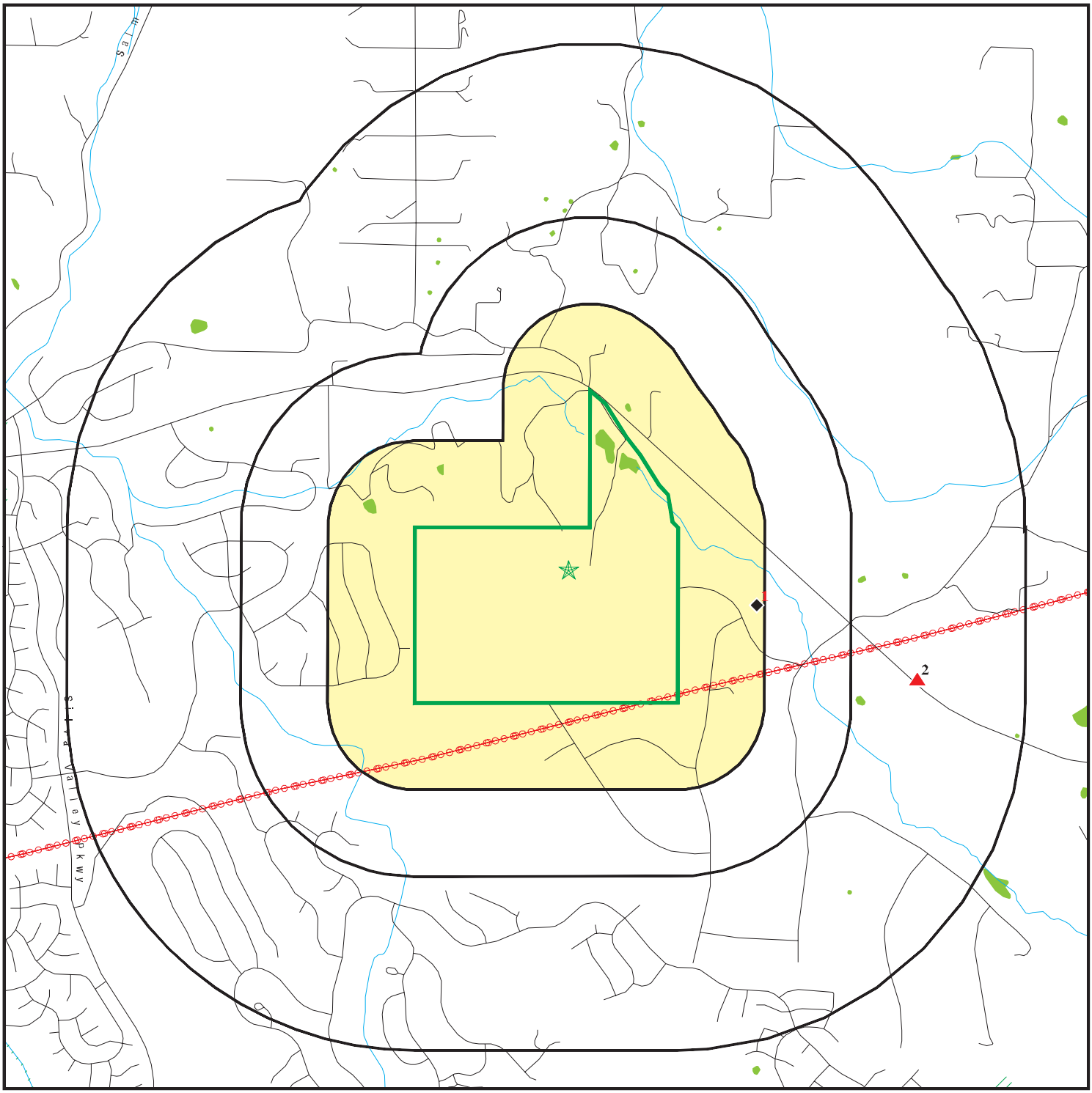
A review of the MINES MRDS list, as provided by EDR, and dated 08/23/2022 has revealed that there is 1 MINES MRDS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DORMODY		E 1/8 - 1/4 (0.227 mi.)	1	9

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 7624776.2S



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

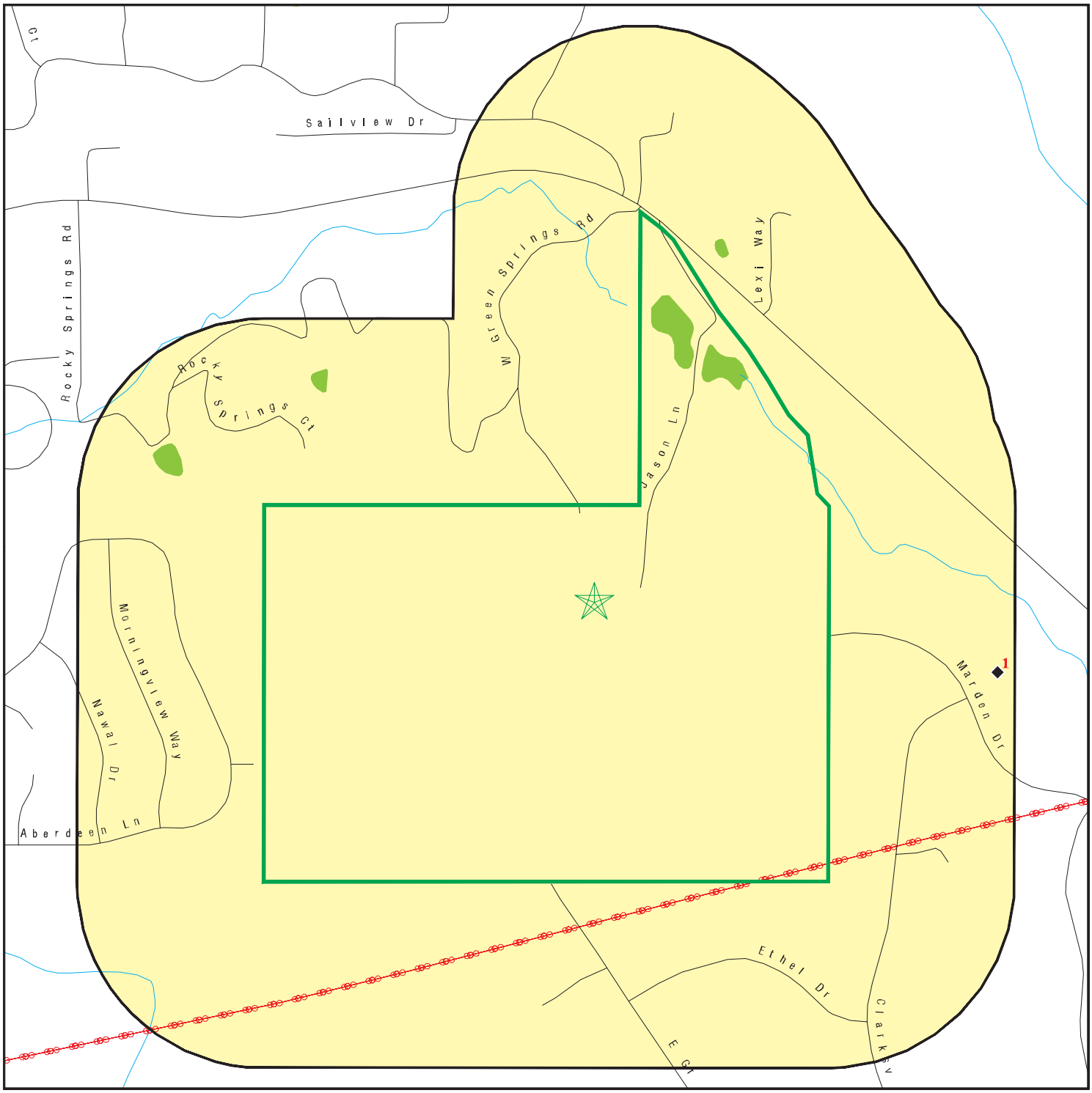
N

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: 3200 VERDE VALLE LN ADDRESS: 3200 VERDE VALLE LN EL DORADO HILLS CA 95762 LAT/LONG: 38.705513 / 121.046332	CLIENT: Terraphase Engineering Inc. CONTACT: Hallie Douglas INQUIRY #: 7624776.2s DATE: April 15, 2024 7:27 pm

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DETAIL MAP - 7624776.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

0 1/8 1/4 1/2 Miles

- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

N

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: 3200 VERDE VALLE LN ADDRESS: 3200 VERDE VALLE LN EL DORADO HILLS CA 95762 LAT/LONG: 38.705513 / 121.046332	CLIENT: Terraphase Engineering Inc. CONTACT: Hallie Douglas INQUIRY #: 7624776.2s DATE: April 15, 2024 7:28 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								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	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 CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		0	0	0	1	NR	1
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	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
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield 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
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	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
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	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
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
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	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	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
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	1	NR	NR	NR	1
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
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	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
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CHROME PLATING	0.500		0	0	0	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWTS	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
MINES	0.250		0	0	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
HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	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
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
UST FINDER	0.250		0	0	NR	NR	NR	0
UST FINDER RELEASE	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
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	0	1	0	1	0	2

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1 **DORMODY** **MINES MRDS** **1025688854**
East **N/A**
1/8-1/4 **EL DORADO (County), CA**
0.227 mi.
1198 ft.

Relative:
Lower

Actual:
1049 ft.

MINES MRDS:

Name:	DORMODY
Address:	Not reported
Deposit identification Number:	10211198
City,State,Zip:	CALIFORNIA
URL:	https://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10211198
MRDS Identification Number:	M007414
MAS/MILS Identification Number:	0060170116
Region:	NA
Country:	United States
Primary Commodities:	Gold
Secondary Commodities:	Not reported
Tertiary Commodities:	Not reported
Operation Type:	Placer
Deposit Type:	Not reported
Production Size:	Not reported
Development Status:	Unknown
Ore Minerals or Materials:	Not reported
Gangue Minerals or Materials:	Not reported
Other Minerals or Materials:	Not reported
Ore Body Form:	Not reported
Workings Type:	Not reported
Mineral Deposit Model:	Not reported
Alteration Processes:	Not reported
Concentration Processes:	Not reported
Previous Names:	Not reported
Ore Controls:	Not reported
Reporter:	Western Field Operations Center (WFOC)
Host Rock Unit Name:	Not reported
Host Rock Type:	Not reported
Associated Rock Unit Name:	Not reported
Associated Rock Type Code:	Not reported
Structural Characteristics:	Not reported
Tectonic Setting:	Not reported
References:	Not reported
First Production Year:	Not reported
Began Before/After FPY:	Not reported
Last Production Year:	Not reported
Ended Before/After LPY:	Not reported
Year Discovered:	Not reported
Found Before/After YD:	Not reported
Production History:	Not reported
Discovery Information:	Not reported
Latitude:	38.7041
Longitude:	-121.03633

2
ESE
1/2-1
0.689 mi.
3637 ft.

SANFORD RANCH
2321 GREENVALLEY ROAD
RESCUE, CA 95672

ENVIROSTOR **S102860834**
N/A

Relative:
Higher

Actual:
1167 ft.

ENVIROSTOR:

Name:	SANFORD RANCH
Address:	2321 GREENVALLEY ROAD
City,State,Zip:	RESCUE, CA 95672
Facility ID:	09020002
Status:	Refer: Other Agency
Status Date:	11/16/1994
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Sacramento
Assembly:	05
Senate:	04
Special Program:	* Rural County Survey Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	38.70154
Longitude:	-121.0273
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	Polychlorinated biphenyls (PCBs
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	09020002
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	02/01/1987
Comments:	FACILITY IDENTIFIED FROM DEPARTMENT OF HEALTH SERVICES (DHS) REGIONAL OFFICE'S FILE.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	12/01/1987
Comments:	PRELIMINARY ASSESSMENT DONE. AWAITING HISTORICAL INFORMATION AND SAMPLE RESULTS FROM PG & E THUS, PENDING STATUS HAZARD MITIGATED. SITE CLEANED ON 3/19/84 BY P.G. & E.; SAMPLES TAKEN-NO FURTHER ACTION. Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	11/16/1987

SANFORD RANCH (Continued) **S102860834**

Comments:	SITE SCREENING DONE.
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

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

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

Lists of Federal NPL (Superfund) sites

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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
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 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
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

Lists of Federal Delisted NPL sites

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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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: 12/20/2023
Date Data Arrived at EDR: 12/20/2023
Date Made Active in Reports: 01/24/2024
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/26/2024
Next Scheduled EDR Contact: 07/08/2024
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: 01/29/2024
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

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: 01/29/2024
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

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: 02/14/2024
Date Data Arrived at EDR: 02/16/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 48

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/02/2024
Next Scheduled EDR Contact: 05/20/2024
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: 02/13/2024
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 02/13/2024
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
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: 12/12/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 77

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

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: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/23/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

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: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/23/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

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: 11/06/2023
Date Data Arrived at EDR: 11/07/2023
Date Made Active in Reports: 02/05/2024
Number of Days to Update: 90

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/06/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

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 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: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 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: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 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

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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

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

Date of Government Version: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
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: 10/04/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/27/2024
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 11/16/2023
Date Data Arrived at EDR: 11/16/2023
Date Made Active in Reports: 02/13/2024
Number of Days to Update: 89

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 11/28/2023
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 02/27/2024
Number of Days to Update: 89

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

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: 10/17/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

Lists of 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: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/23/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/18/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

Lists of state and tribal brownfield 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: 12/13/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 03/07/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

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: 08/15/2023
Date Data Arrived at EDR: 08/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/12/2024
Next Scheduled EDR Contact: 06/24/2024
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: 01/22/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 86

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/16/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/13/2023
Number of Days to Update: 83

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 05/20/2024
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: 01/26/2024
Next Scheduled EDR Contact: 05/06/2024
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: 01/11/2024
Next Scheduled EDR Contact: 04/29/2024
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: 01/17/2024
Next Scheduled EDR Contact: 05/06/2024
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: 12/31/2023
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
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: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/23/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 09/28/2023
Date Made Active in Reports: 12/18/2023
Number of Days to Update: 81
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 05/13/2024
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

CERS HAZ WASTE: California Environmental Reporting System Hazardous Waste

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 01/16/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/16/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Quarterly

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: 12/31/2023
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
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

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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 10/30/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/16/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/16/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Quarterly

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: 11/21/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/26/2024
Next Scheduled EDR Contact: 06/10/2024
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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Semi-Annually

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: 11/22/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/15/2024
Number of Days to Update: 85

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
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: 12/12/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 77

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/20/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2023
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/09/2024
Number of Days to Update: 77

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/18/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/27/2024
Number of Days to Update: 84

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

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: 01/30/2024
Date Data Arrived at EDR: 02/13/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 51

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/13/2024
Next Scheduled EDR Contact: 05/27/2024
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: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/11/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

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: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/06/2024
Next Scheduled EDR Contact: 05/20/2024
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: 12/11/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/13/2024
Next Scheduled EDR Contact: 07/01/2024
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: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: No Update Planned

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: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73
Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/02/2024
Next Scheduled EDR Contact: 05/13/2024
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: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283
Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/14/2024
Next Scheduled EDR Contact: 06/24/2024
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: 12/31/2022
Date Data Arrived at EDR: 11/13/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 86
Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/15/2024
Next Scheduled EDR Contact: 05/27/2024
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: 01/16/2024
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 70
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/17/2024
Next Scheduled EDR Contact: 04/29/2024
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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 06/10/2024
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: 02/01/2024
Date Data Arrived at EDR: 02/08/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/12/2024
Next Scheduled EDR Contact: 04/29/2024
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: 09/19/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 16

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 05/13/2024
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: 03/20/2023
Date Data Arrived at EDR: 04/04/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 66

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 202-564-2501
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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: 01/02/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 57

Source: Nuclear Regulatory Commission
Telephone: 301-415-0717
Last EDR Contact: 01/11/2024
Next Scheduled EDR Contact: 04/29/2024
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: 12/31/2022
Date Data Arrived at EDR: 11/27/2023
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
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: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
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: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/02/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/25/2024
Next Scheduled EDR Contact: 07/08/2024
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: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/05/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2023
Date Data Arrived at EDR: 01/11/2024
Date Made Active in Reports: 01/16/2024
Number of Days to Update: 5

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
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: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
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: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/15/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
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: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
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: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 01/02/2024
Date Data Arrived at EDR: 01/03/2024
Date Made Active in Reports: 01/04/2024
Number of Days to Update: 1

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/05/2024
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
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: 01/07/2022
Date Data Arrived at EDR: 02/24/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 82

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/22/2024
Next Scheduled EDR Contact: 06/03/2024
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: 02/22/2024
Next Scheduled EDR Contact: 06/03/2024
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: 11/28/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 12/11/2023
Number of Days to Update: 12

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/15/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/22/2024
Next Scheduled EDR Contact: 06/03/2024
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: 11/03/2023
Date Data Arrived at EDR: 11/08/2023
Date Made Active in Reports: 11/20/2023
Number of Days to Update: 12

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
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: 12/17/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/20/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023
Date Data Arrived at EDR: 09/13/2023
Date Made Active in Reports: 12/11/2023
Number of Days to Update: 89

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/08/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/12/2024
Date Data Arrived at EDR: 02/13/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 51

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/13/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 01/04/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 01/04/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 01/04/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 01/22/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/10/2017
Number of Days to Update: 63

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/29/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: No Update Planned

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/29/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 12/31/2023
Date Data Arrived at EDR: 01/03/2024
Date Made Active in Reports: 01/16/2024
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 11/30/2023
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 02/26/2024
Number of Days to Update: 88

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/06/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 11/30/2023
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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

CHROME PLATING: Chrome Plating Facilities Listing

This listing represents chrome plating facilities the California State Water Resources Control Board staff identified as possibly being a source of Per- and polyfluoroalkyl substance (PFAS) contamination. Sites and locations were identified by staff with the Division of Water Quality in the California State Water Board. Data was collected from the CA Air Resources Board 2013 and 2018 - Cr VI emission survey, CA Emission Inventory, CA HAZ Waste discharge database and by reviewing storm water permits. Former chrome plating sites are also included that are open site investigation or remediation cases with the Regional Water Quality Control Boards and the Department of Toxic Substances Control.

Date of Government Version: 11/30/2023
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

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: 12/13/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 03/07/2024
Number of Days to Update: 85

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 03/31/2023
Date Data Arrived at EDR: 05/08/2023
Date Made Active in Reports: 07/31/2023
Number of Days to Update: 84

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Varies

DRYCLEAN GLENN CO DIST: Glenn County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Glenn County Air Pollution Control District.

Date of Government Version: 01/08/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77

Source: Glenn County Air Pollution Control District
Telephone: 530-934-6500
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN BUTTE CO DIST: Butte County Air Quality Management DistrictDrycleaner Facility Listing

Butte County Air Quality Management DistrictDrycleaner Facility Listing.

Date of Government Version: 04/25/2023
Date Data Arrived at EDR: 10/18/2023
Date Made Active in Reports: 01/16/2024
Number of Days to Update: 90

Source: Butte County Air Quality Management District
Telephone: 530-332-9400
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO SONOMA CO DIST: Norther Sonoma County County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Northern Sonoma County Air Pollution Control District.,

Date of Government Version: 01/05/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77

Source: Santa Barbara County Air Pollution Control District
Telephone: 707-433-5911
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SACRAMENTO METO DIST: Sacramento Metropolitan Air Quality Management DistrictDrycleaner Facility Listing
A listing of drycleaner facility locations, for the Sacramento Metropolitan Air Quality Management District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77
Source: Sacramento Metropolitan Air Quality Management District
Telephone: 916-874-3958
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 11/21/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86
Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 02/26/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Varies

DRYCLEAN AMADOR: Amador Air District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Amador Air Quality Management District

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77
Source: Amador Air Quality Management District
Telephone: 209-257-0112
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN VENTURA CO DIST: Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Ventura County Air Pollution Control District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 02/08/2024
Number of Days to Update: 23
Source: Ventura County Air Pollution Control District
Telephone: 805-645-1421
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/14/2023
Date Data Arrived at EDR: 11/16/2023
Date Made Active in Reports: 02/12/2024
Number of Days to Update: 88
Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 02/20/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Varies

DRYCLEAN SANTA BARB CO DIST: Santa Barbara County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Santa Barbara County Air Pollution Control District.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1475
Source: Santa Barbara County Air Pollution Control District
Telephone: 805-961-8867
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO SIERRA DIST: Northern Sierra Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Northern Sierra Air Quality Management District,

Date of Government Version: 05/07/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1455
Source: Northern Sierra Air Quality Management District
Telephone: 530-274-9350
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO COAST UNIFIED DIST: North Coast Unified Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the North Coast Unified Air Quality Management District.

Date of Government Version: 11/30/2016
Date Data Arrived at EDR: 04/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1473
Source: North Coast Unified Air Quality Management District
Telephone: 707-443-3093
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN LAKE CO DIST: Lake County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Lake County Air Quality Management District,

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1455
Source: Lake County Air Quality Management District
Telephone: 707-263-7000
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN GRANT: Grant Recipients List
Assembly Bill 998 (AB 998) established the Non-Toxic Dry Cleaning Incentive Program to provide financial assistance to the dry cleaning industry to switch from systems using perchloroethylene (Perc), an identified toxic air contaminant and potential human carcinogen, to non-toxic and non-smog forming alternatives.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 816
Source: California Air Resources Board
Telephone: 916-323-0006
Last EDR Contact: 01/26/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Varies

DRYCLEAN CALAVERAS CO DIST: Calaveras County Environmental Management Agency Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Calaveras County Environmental Management Agency.

Date of Government Version: 06/17/2019
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1412
Source: Calaveras County Environmental Management Agency
Telephone: 209-754-6399
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

DRYCLEAN BAY AREA DIST: Bay Area Air Quality Management District Drycleaner Facility Listing
Bay Area Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1432
Source: Bay Area Air Quality Management District
Telephone: 415-516-1916
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN FEATHER RIVER DIST: Feather River Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Feather River Air Quality Management District.

Date of Government Version: 03/08/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 06/05/2023
Number of Days to Update: 88
Source: Feather River Air Quality Management District
Telephone: 530-634-7659
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN TEHAMA CO DIST: Tehama County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Tehama County Air Pollution Control District.

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1468
Source: Tehama County Air Pollution Control District
Telephone: 530-527-3717
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

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: 08/31/2023
Date Data Arrived at EDR: 09/08/2023
Date Made Active in Reports: 11/27/2023
Number of Days to Update: 80

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Annually

DRYCLEAN SAN DIEGO CO DIST: San Diego County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the San Diego County Air Pollution Control District.

Date of Government Version: 03/19/2024
Date Data Arrived at EDR: 03/21/2024
Date Made Active in Reports: 04/12/2024
Number of Days to Update: 22

Source: San Diego County Air Pollution Control District
Telephone: 858-586-2616
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN EAST KERN DIST: Eastern Kern Air Pollution Control District District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Eastern Kern Air Pollution Control District.

Date of Government Version: 01/12/2023
Date Data Arrived at EDR: 04/26/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 79

Source: Eastern Kern Air Pollution Control District
Telephone: 661-862-9684
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN IMPERIAL CO DIST: Imperial County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Imperial County Air Pollution Control District

Date of Government Version: 04/25/2023
Date Data Arrived at EDR: 04/26/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 79

Source: Imperial County Air Pollution Control District
Telephone: 442-265-1800
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MENDO CO DIST: Mendocino County Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Mendocino County Air Quality Management District.

Date of Government Version: 04/27/2023
Date Data Arrived at EDR: 04/28/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 77

Source: Mendocino County Air Quality Management District
Telephone: 707-463-4354
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MOJAVE DESERT DIST: Mojave Desert Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Mojave Desert Air Quality Management District.

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 78

Source: Mojave Desert Air Quality Management District
Telephone: 760-245-1661
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN YOLO-SOLANO DIST: Yolo-Solano Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Yolo-Solano Air Quality Management District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/05/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 75

Source: Yolo-Solano Air Quality Management District
Telephone: 530-757-3650
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SHASTA CO DIST: Shasta County Air Quality Management District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Shasta County Air Quality Management District.

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 78

Source: Shasta County Air Quality Management District
Telephone: 530-225-5674
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MONTEREY BAY DIST: Monterey Bay Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Monterey Bay Air Quality Management District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/05/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 75

Source: Monterey Bay Air Quality Management District
Telephone: 831-647-9411
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN LUIS OB CO DIST: San Luis Obispo County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Luis Obispo County Air Pollution Control District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 76

Source: San Luis Obispo County Air Pollution Control District
Telephone: 805-781-5756
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN PLACER CO DIST: Placer County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Placer County Air Quality Management District.

Date of Government Version: 05/15/2023
Date Data Arrived at EDR: 05/17/2023
Date Made Active in Reports: 08/14/2023
Number of Days to Update: 89

Source: Placer County Air Quality Management District
Telephone: 530-745-2335
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN JOAQ VAL DIST: San Joaquin Valley Air Pollution Control District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Joaquin Valley Air Pollution Control District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 77

Source: San Joaquin Valley Air Pollution Control District
Telephone: 559-230-6001
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 06/09/2023
Date Made Active in Reports: 08/30/2023
Number of Days to Update: 82

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/14/2024
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/16/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/16/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/11/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 11/08/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/20/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Varies

ICE: Inspection, Compliance and Enforcement

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/07/2024
Date Data Arrived at EDR: 02/07/2024
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 0

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/07/2024
Next Scheduled EDR Contact: 05/27/2024
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: 02/07/2024
Date Data Arrived at EDR: 02/07/2024
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 0

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/07/2024
Next Scheduled EDR Contact: 05/27/2024
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: 01/02/2024
Date Data Arrived at EDR: 01/03/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Quarterly

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 10/26/2023
Date Data Arrived at EDR: 10/27/2023
Date Made Active in Reports: 01/29/2024
Number of Days to Update: 94

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
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: 12/31/2023
Date Data Arrived at EDR: 01/03/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Annually

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 86

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

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: 11/08/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/06/2023
Date Data Arrived at EDR: 11/07/2023
Date Made Active in Reports: 02/05/2024
Number of Days to Update: 90

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/06/2024
Next Scheduled EDR Contact: 05/20/2024
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: 11/22/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 86

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 12/06/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 02/29/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Annually

SANTA CRUZ CO SITE MITI: Site Mitigation Listing

Sites may become contaminated with toxic chemicals through illegal dumping or disposal, from leaking underground storage tanks, or through industrial or commercial activities.The goal of the site mitigation program is to protect the public health and the environment while facilitating completion of contaminated site clean-up projects in a timely manner.

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 06/23/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 20

Source: Santa Cruz Environmental Health Services
Telephone: 831-454-2761
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/27/2024
Number of Days to Update: 90

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/15/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing
In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 85
Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/22/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86
Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/16/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78
Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/16/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories . UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/04/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 106

Source: Environmental Protection Agency
Telephone: 202-564-0394
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/31/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 79

Source: Environmental Protecton Agency
Telephone: 202-564-0394
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Semi-Annually

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 Historical Auto 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 Historical 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: 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: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 12/26/2023
Date Data Arrived at EDR: 12/26/2023
Date Made Active in Reports: 03/19/2024
Number of Days to Update: 84

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 04/27/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 04/26/2023
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 12/18/2023
Date Data Arrived at EDR: 12/18/2023
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 86

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/15/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 01/19/2024
Date Data Arrived at EDR: 01/24/2024
Date Made Active in Reports: 04/09/2024
Number of Days to Update: 76

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/22/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 10/24/2023
Date Data Arrived at EDR: 10/25/2023
Date Made Active in Reports: 01/16/2024
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 02/05/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/22/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: 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: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 01/17/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 76

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/30/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 10/30/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: 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: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 10/27/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 11/21/2023
Number of Days to Update: 20

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/08/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A
Telephone: N/A
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/16/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 03/26/2024
Number of Days to Update: 68

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/09/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/09/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 03/29/2023
Number of Days to Update: 76

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills
This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/13/2023
Date Data Arrived at EDR: 07/13/2023
Date Made Active in Reports: 09/27/2023
Number of Days to Update: 76

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 04/11/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 12/01/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 12/14/2023
Number of Days to Update: 1

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 12/01/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 03/07/2024
Number of Days to Update: 85
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/11/2023
Date Data Arrived at EDR: 10/17/2023
Date Made Active in Reports: 01/09/2024
Number of Days to Update: 84
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/19/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/12/2023
Date Data Arrived at EDR: 05/02/2023
Date Made Active in Reports: 06/13/2023
Number of Days to Update: 42
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72
Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 03/22/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/20/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 11/15/2023
Date Data Arrived at EDR: 11/20/2023
Date Made Active in Reports: 02/15/2024
Number of Days to Update: 87

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/16/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 03/22/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: 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: 02/16/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/16/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/31/2023
Date Data Arrived at EDR: 11/03/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 81

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/22/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 10/10/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/13/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 10/10/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/13/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 10/10/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/13/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/09/2023
Date Data Arrived at EDR: 11/09/2023
Date Made Active in Reports: 11/21/2023
Number of Days to Update: 12
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 02/26/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64
Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/29/2024
Number of Days to Update: 85
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/05/2023
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 77
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/16/2023
Number of Days to Update: 85
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 03/25/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Quarterly

ML SACRAMENTO: 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: 11/07/2022
Date Data Arrived at EDR: 12/09/2022
Date Made Active in Reports: 03/01/2023
Number of Days to Update: 82
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 03/25/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 01/17/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 01/26/2024
Number of Days to Update: 8

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 01/11/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: 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: 11/08/2023
Date Data Arrived at EDR: 11/09/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 90

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/12/2024
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: 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: 11/27/2023
Date Data Arrived at EDR: 11/27/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 81

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/04/2023
Date Data Arrived at EDR: 04/05/2023
Date Made Active in Reports: 06/27/2023
Number of Days to Update: 83

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

SAN DIEGO CO SAM: 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: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 10/30/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

LUST SAN FRANCISCO: 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: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 10/30/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Quarterly

SAN FRANCISO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing
a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 01/15/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 04/05/2024
Number of Days to Update: 78
Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 01/18/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Varies

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/08/2023
Date Data Arrived at EDR: 11/09/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 90

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/07/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/01/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: 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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 11/07/2023
Date Data Arrived at EDR: 11/08/2023
Date Made Active in Reports: 11/16/2023
Number of Days to Update: 8

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

HIST LUST SANTA CLARA: 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

LUST SANTA CLARA: 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: 02/16/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: No Update Planned

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/15/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/15/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 08/03/2023
Date Data Arrived at EDR: 08/24/2023
Date Made Active in Reports: 09/12/2023
Number of Days to Update: 19

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 02/26/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 12/05/2023
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 27

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 01/17/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 01/29/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: 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: 12/26/2023
Date Data Arrived at EDR: 01/24/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 75

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/16/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Quarterly

LF VENTURA: 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: 03/22/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: No Update Planned

LUST VENTURA: 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: 02/02/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: No Update Planned

MED WASTE VENTURA: 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: 12/26/2023
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/09/2024
Number of Days to Update: 77

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/16/2024
Next Scheduled EDR Contact: 04/29/2024
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/28/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/26/2024
Number of Days to Update: 89
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 12/18/2023
Date Data Arrived at EDR: 12/26/2023
Date Made Active in Reports: 03/19/2024
Number of Days to Update: 84
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/22/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 01/22/2024
Next Scheduled EDR Contact: 05/06/2024
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: 11/06/2023
Date Data Arrived at EDR: 11/07/2023
Date Made Active in Reports: 01/31/2024
Number of Days to Update: 85
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/06/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36
Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 03/29/2024
Next Scheduled EDR Contact: 07/15/2024
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: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/26/2024
Next Scheduled EDR Contact: 05/06/2024
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/08/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/01/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

3200 VERDE VALLE LN
3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762

TARGET PROPERTY COORDINATES

Latitude (North):	38.705513 - 38° 42' 19.85''
Longitude (West):	121.046332 - 121° 2' 46.80''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	669882.1
UTM Y (Meters):	4285702.0
Elevation:	1102 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	50005916 CLARKSVILLE, CA
Version Date:	2021

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

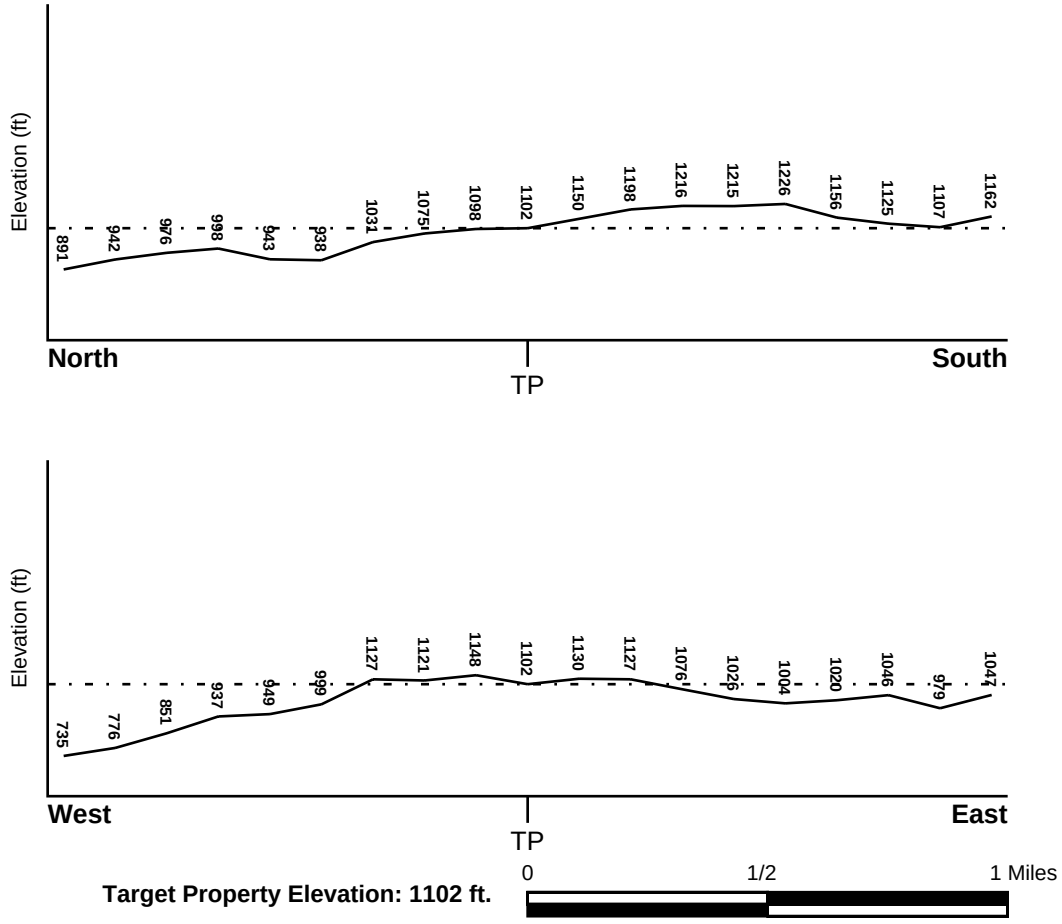
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 1102 ft.

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06017C0725E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06067C0130H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
CLARKSVILLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

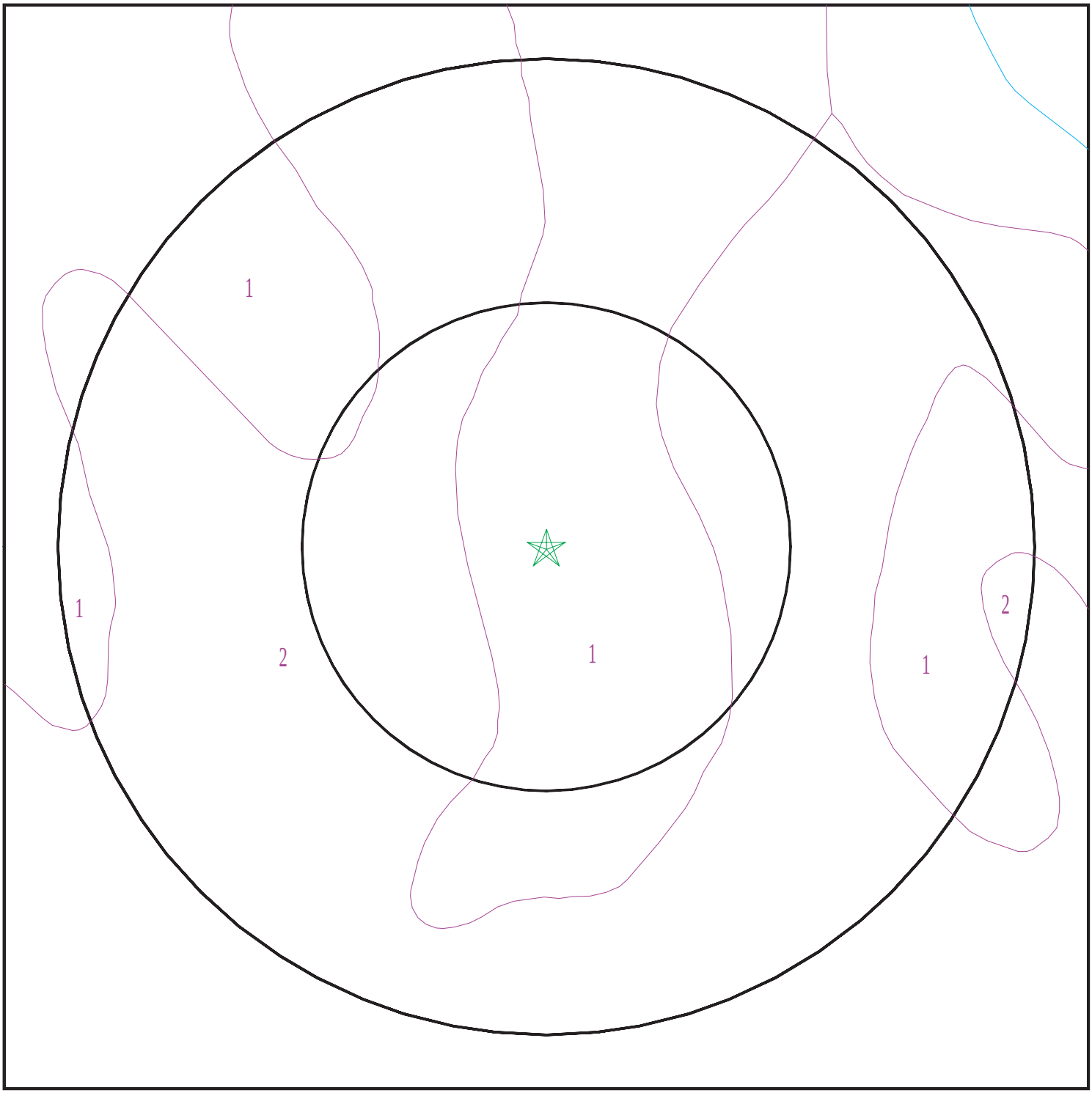
Era:	Mesozoic
System:	Jurassic
Series:	Jurassic
Code:	Jg *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Jurassic granitic rocks

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 - 7624776.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	3200 VERDE VALLE LN	CLIENT:	Terraphase Engineering Inc.
ADDRESS:	3200 VERDE VALLE LN EL DORADO HILLS CA 95762	CONTACT:	Hallie Douglas
LAT/LONG:	38.705513 / 121.046332	INQUIRY #:	7624776.2s
		DATE:	April 15, 2024 7:28 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: AUBURN

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 48 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	14 inches	silt loam	Not reported	Not reported	Max: Min:	Max: Min:
2	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2

Soil Component Name: AUBURN

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 48 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	14 inches	silt loam	Not reported	Not reported	Max: Min:	Max: Min:
2	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

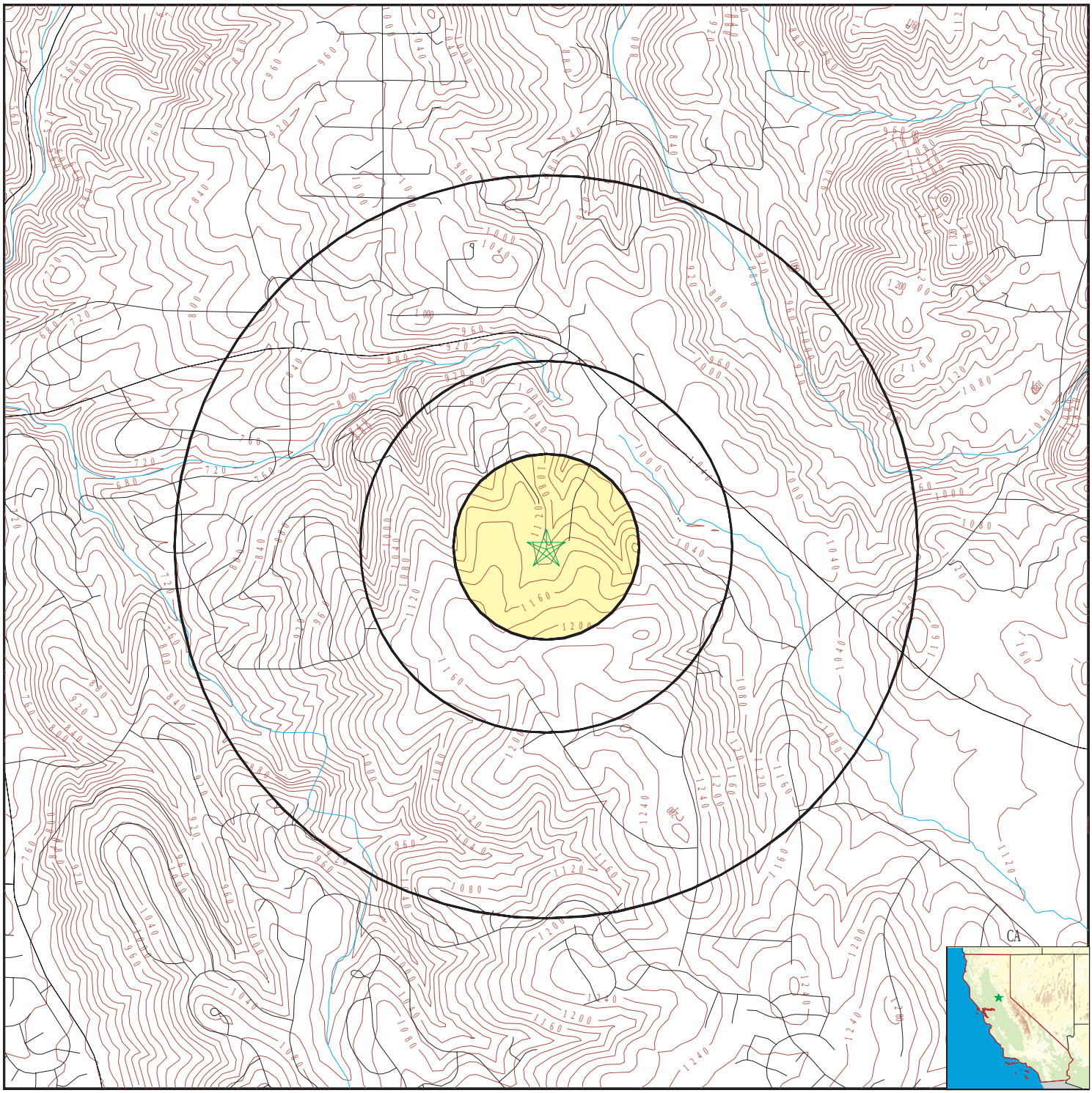
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 7624776.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	3200 VERDE VALLE LN	CLIENT:	Terraphase Engineering Inc.
ADDRESS:	3200 VERDE VALLE LN EL DORADO HILLS CA 95762	CONTACT:	Hallie Douglas
		INQUIRY #:	7624776.2s
LAT/LONG:	38.705513 / 121.046332	DATE:	April 15, 2024 7:28 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95762	31	3

Federal EPA Radon Zone for EL DORADO 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 EL DORADO COUNTY, CA

Number of sites tested: 27

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.844 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	3.400 pCi/L	50%	50%	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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
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.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

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.

Geothermal Wells Listing
Department of Conservation
Telephone: 916-445-9686
Geothermal well means a well constructed to extract or return water to the ground after it has been used for heating or cooling purposes. Geothermal wells in California (except for wells on federal leases which are administered by the Bureau of Land Management) are permitted, drilled, operated, and permanently sealed and closed (plugged and abandoned) under requirements and procedures administered by the Geothermal Section of the Department of Conservations Geologic Energy Management Division (CalGEM, formerly DOGGR).

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

California Earthquake Fault Lines
Source: California Division of Mines and Geology
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.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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Appendix C

Historical Aerial Photographs

3200 VERDE VALLE LN

3200 VERDE VALLE LN

EL DORADO HILLS, CA 95762

Inquiry Number: 7624776.8

April 16, 2024

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

04/16/24

Site Name:

3200 VERDE VALLE LN
3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
EDR Inquiry # 7624776.8

Client Name:

Terraphase Engineering Inc.
1300 Clay Street Suite 1000
Oakland, CA 94612
Contact: Hallie Douglas

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*
2020	1"=750'	Flight Year: 2020	USDA/NAIP
2016	1"=750'	Flight Year: 2016	USDA/NAIP
2012	1"=750'	Flight Year: 2012	USDA/NAIP
2009	1"=750'	Flight Year: 2009	USDA/NAIP
2006	1"=750'	Flight Year: 2006	USDA/NAIP
1993	1"=750'	Acquisition Date: May 09, 1993	USGS/DOQQ
1984	1"=750'	Flight Date: June 29, 1984	USDA
1972	1"=750'	Flight Date: June 28, 1972	USDA
1966	1"=750'	Flight Date: August 04, 1966	USGS
1962	1"=750'	Flight Date: July 29, 1962	USDA
1952	1"=750'	Flight Date: July 24, 1952	USGS
1940	1"=750'	Flight Date: June 30, 1940	USDA

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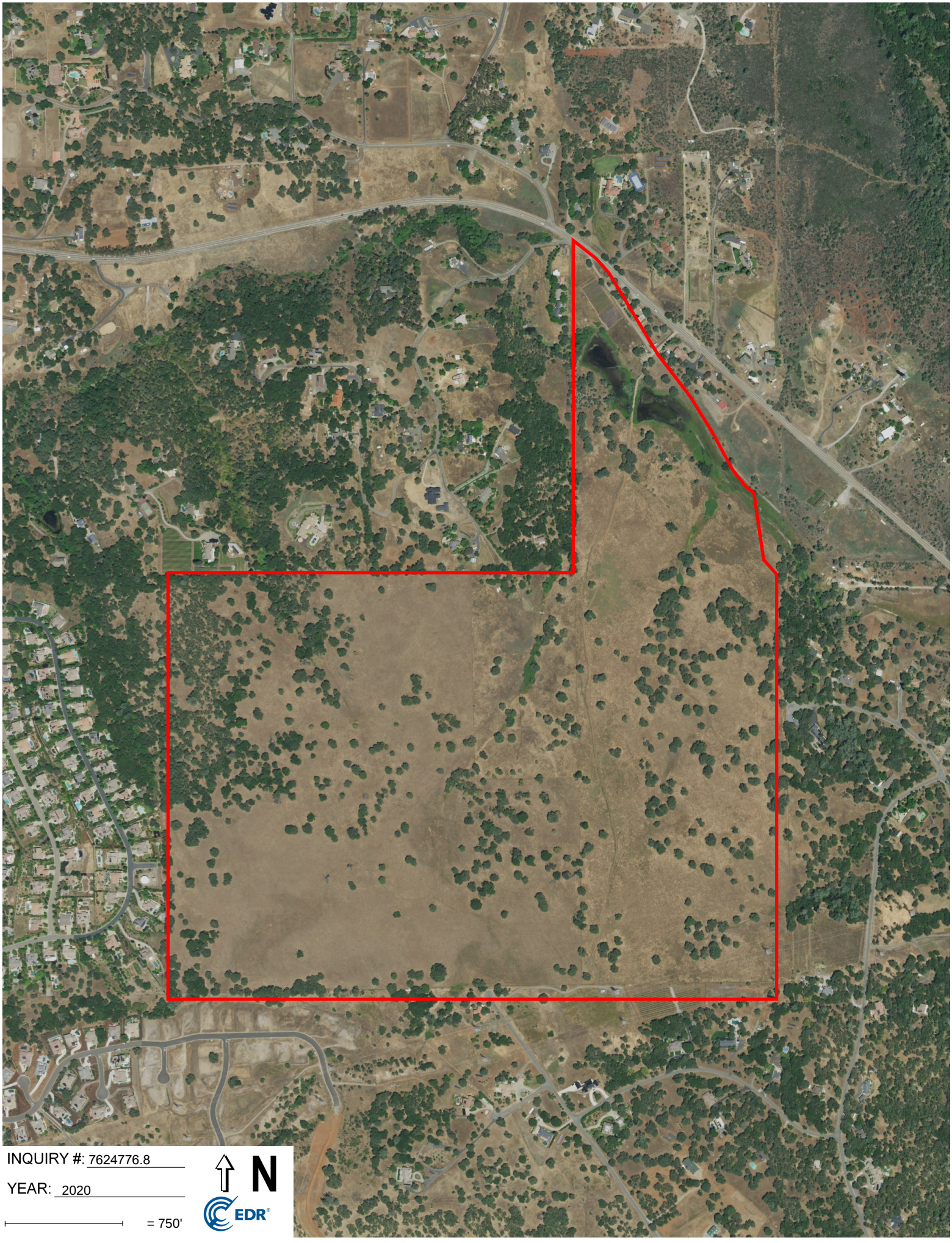
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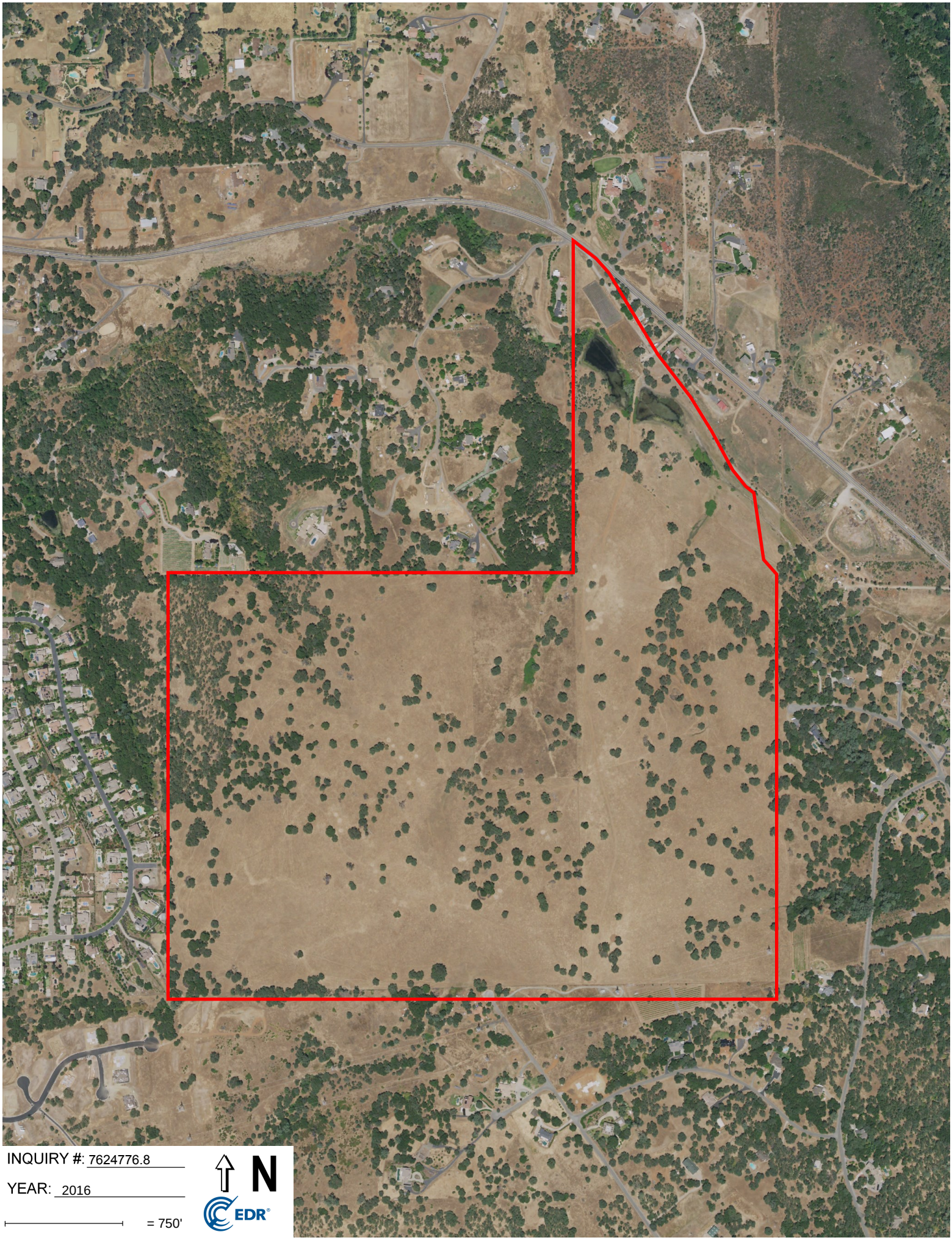
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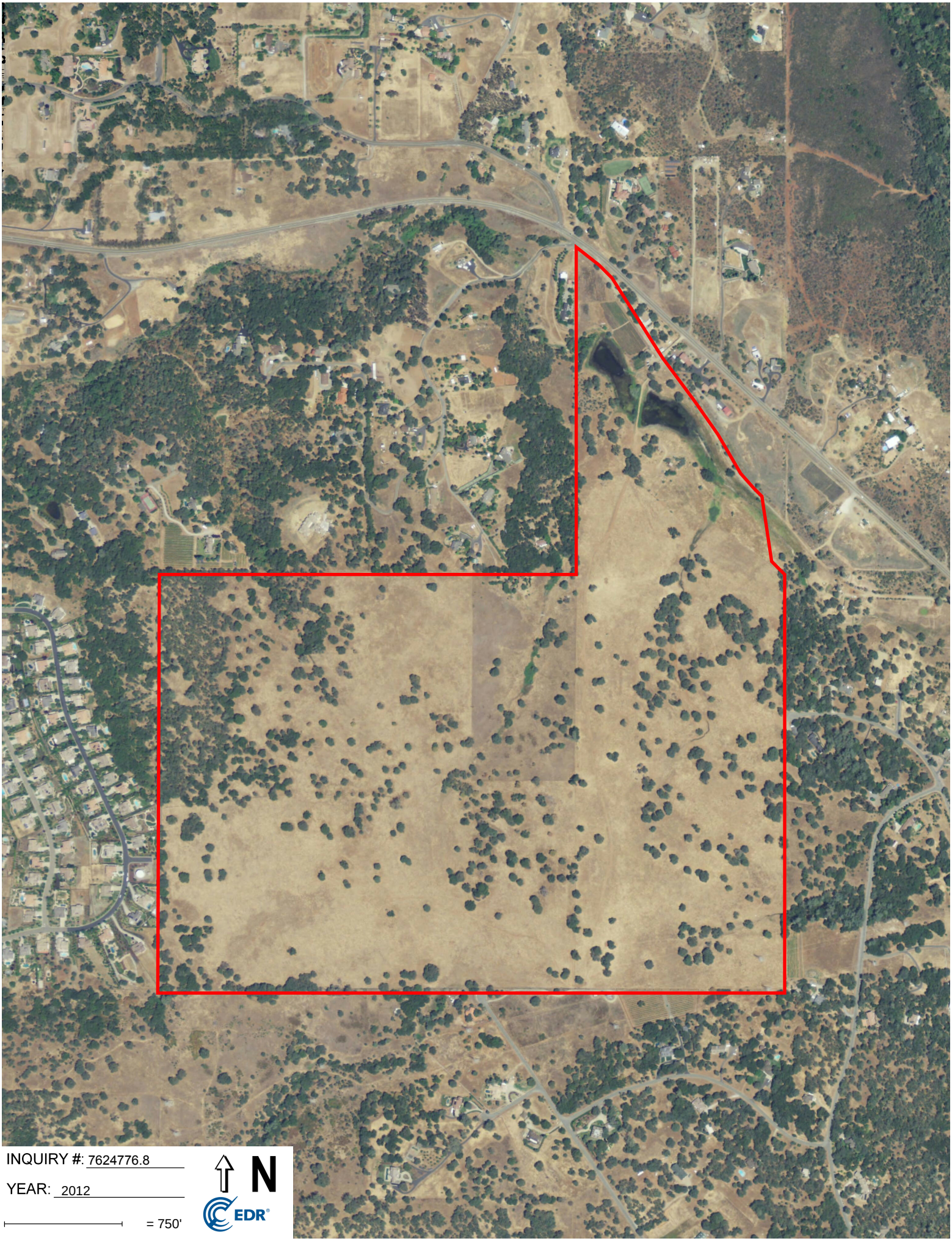
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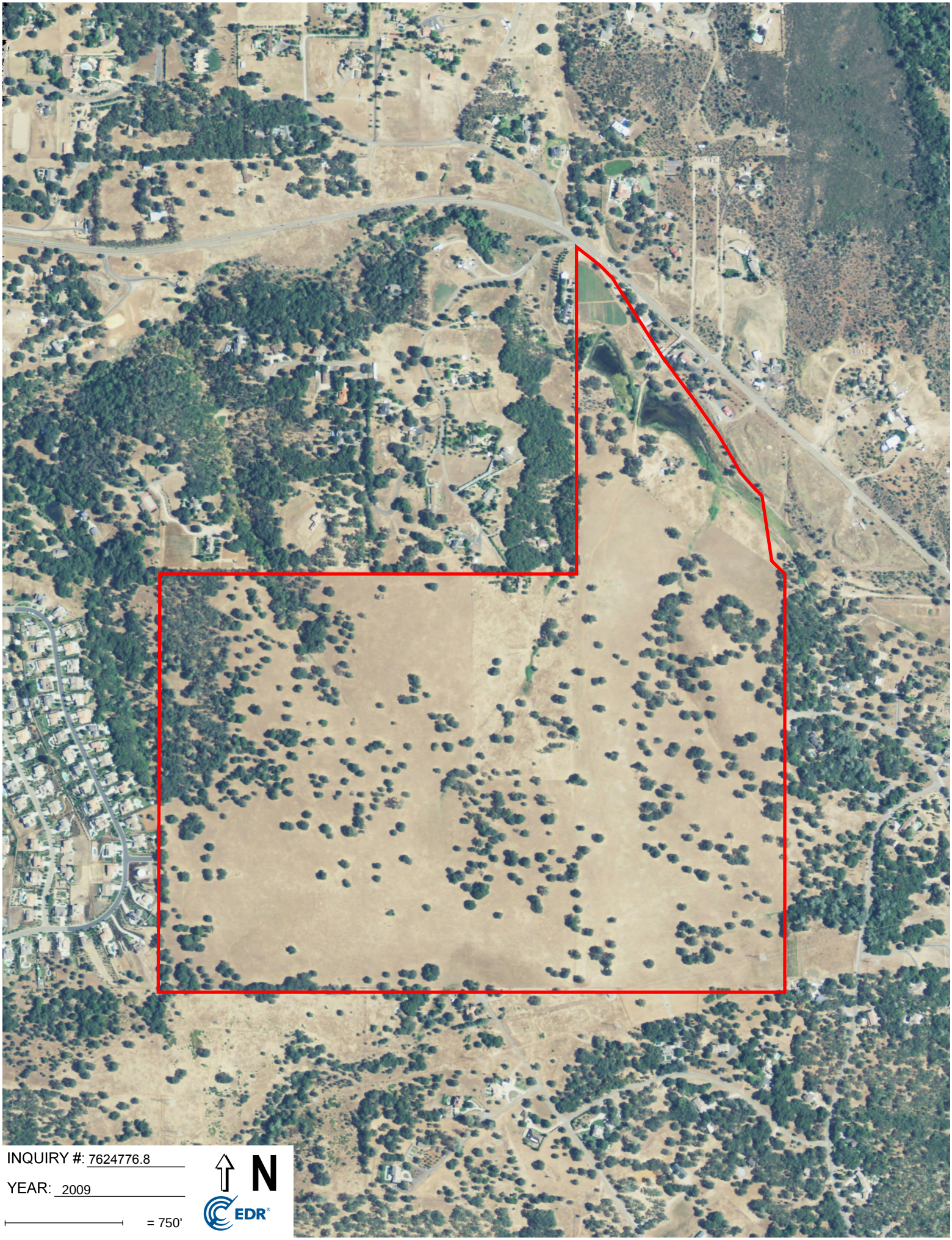
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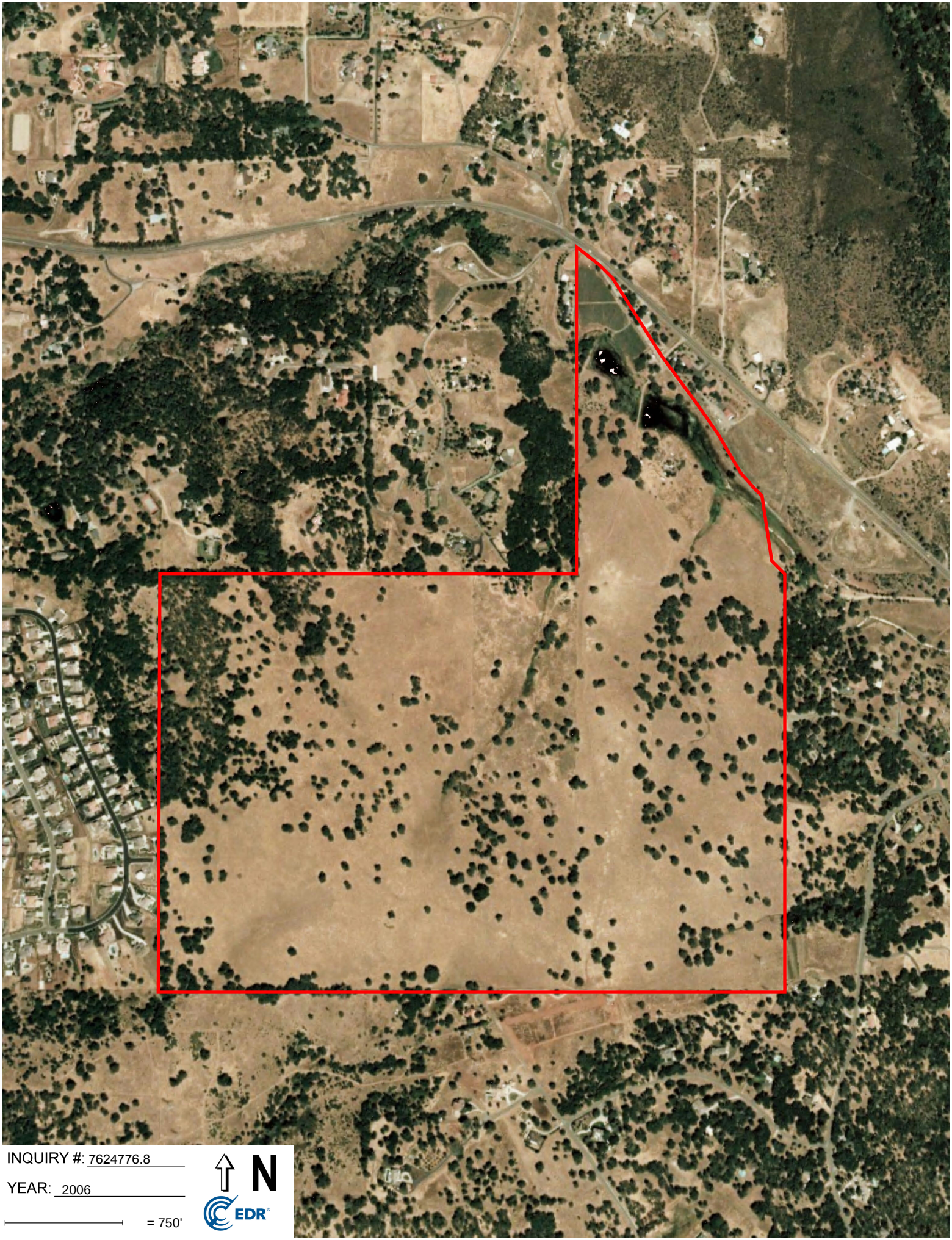
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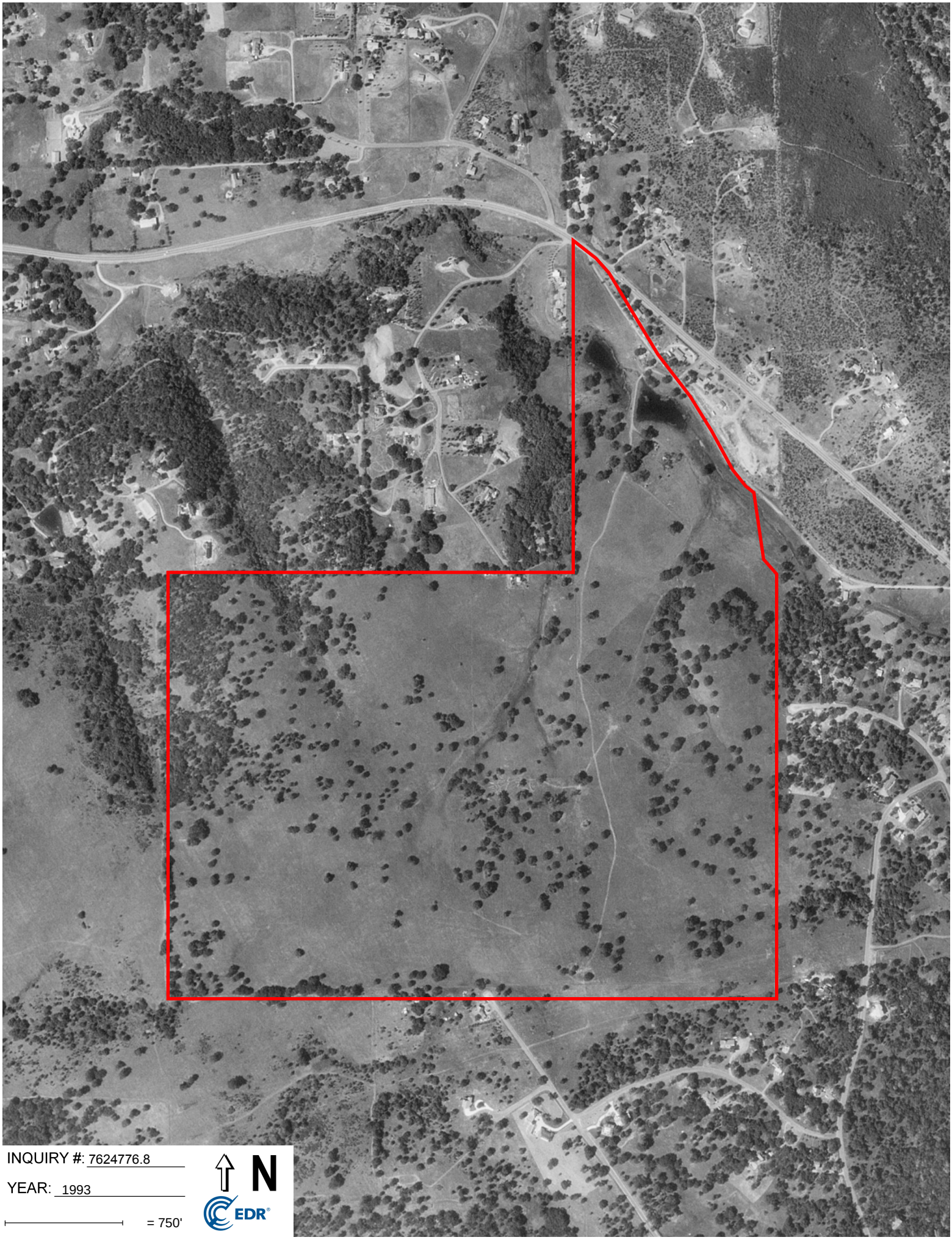

INQUIRY #: 7624776.8
YEAR: 2020
= 750'
N
EDR


INQUIRY #: 7624776.8
YEAR: 2016
= 750'
N
EDR


INQUIRY #: 7624776.8
YEAR: 2012
= 750'
N
EDR


INQUIRY #: 7624776.8
YEAR: 2009
= 750'
N
EDR


INQUIRY #: 7624776.8
YEAR: 2006
= 750'
N
EDR



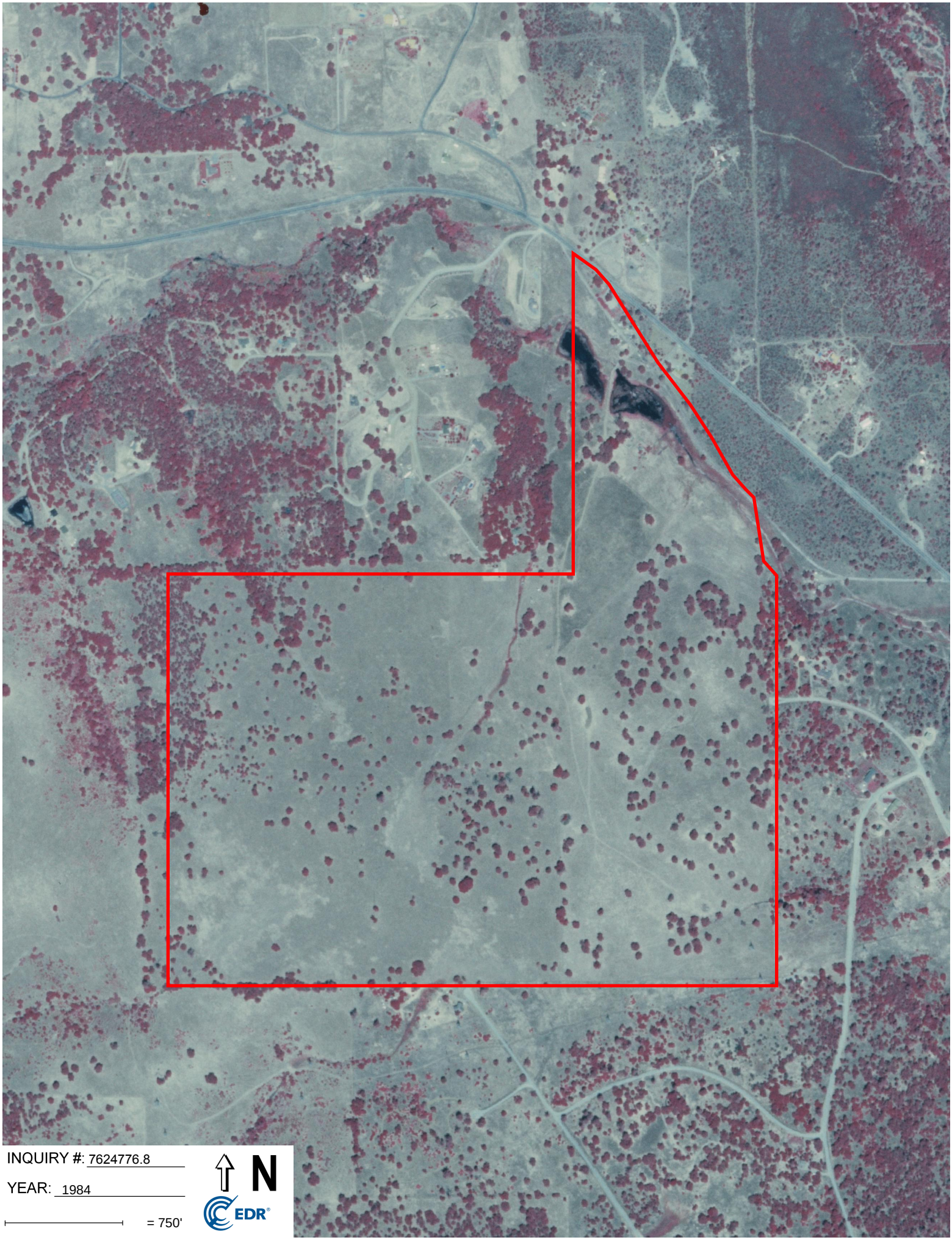
INQUIRY #: 7624776.8

YEAR: 1993

= 750'

N

EDR


INQUIRY #: 7624776.8
YEAR: 1984
= 750'
N
EDR



INQUIRY #: 7624776.8

YEAR: 1972

= 750'

N

EDR


INQUIRY #: 7624776.8
YEAR: 1966
= 750'
N
EDR



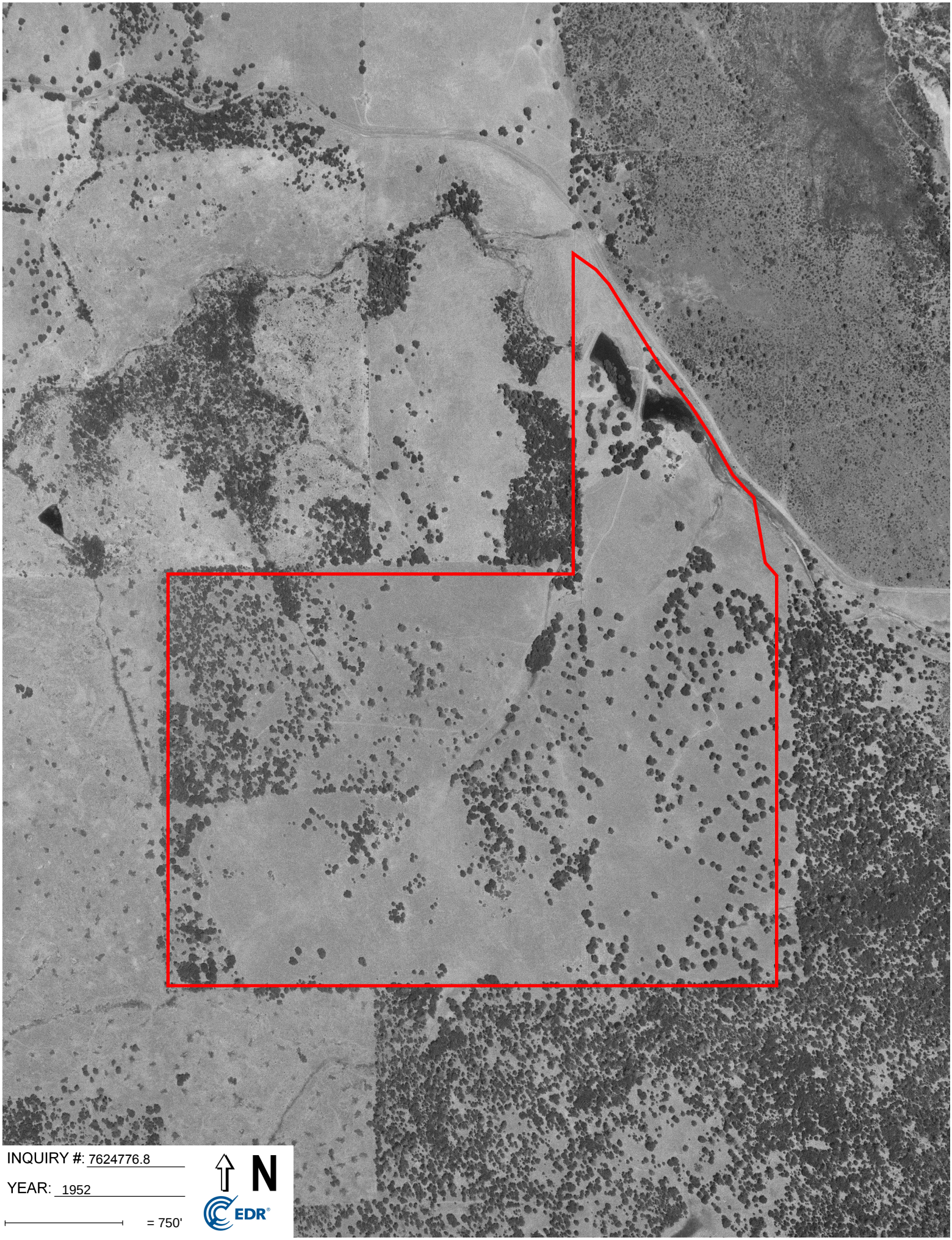
INQUIRY #: 7624776.8

YEAR: 1962

= 750'

N

EDR



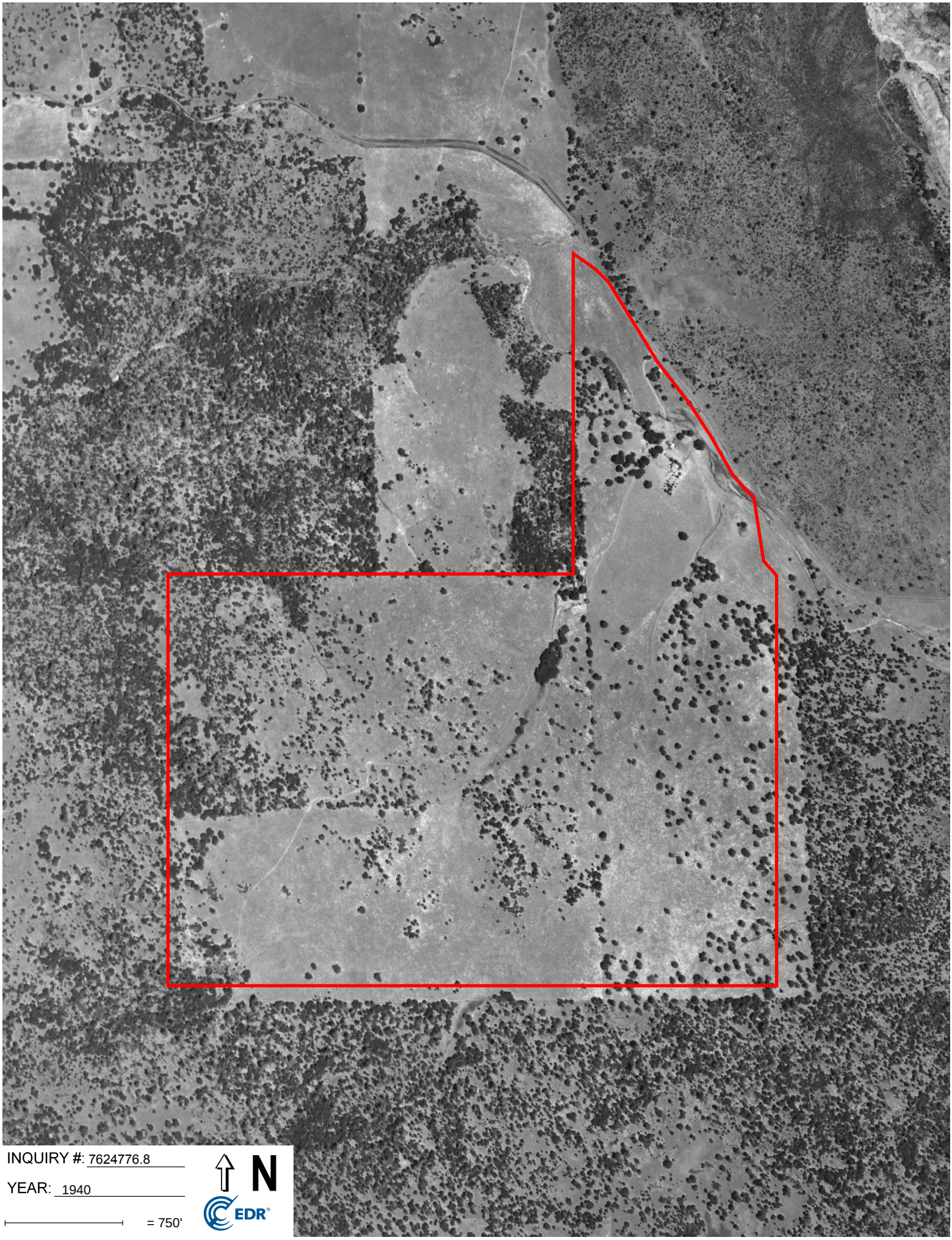
INQUIRY #: 7624776.8

YEAR: 1952

= 750'

N

EDR



INQUIRY #: 7624776.8

YEAR: 1940

= 750'

N

EDR

Appendix D

Sanborn® Fire Insurance Certificate of No Coverage

3200 VERDE VALLE LN

3200 VERDE VALLE LN

EL DORADO HILLS, CA 95762

Inquiry Number: 7624776.3

April 15, 2024

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

04/15/24

Site Name:

3200 VERDE VALLE LN
3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
EDR Inquiry # 7624776.3

Client Name:

Terraphase Engineering Inc.
1300 Clay Street Suite 1000
Oakland, CA 94612
Contact: Hallie Douglas

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Terraphase Engineering 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.

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Certified Sanborn Results:

Certification # DED7-4E81-B0D5

PO # C077.001.001

Project TK Consulting

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 #: DED7-4E81-B0D5

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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Appendix E

City Directories

3200 VERDE VALLE LN
3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762

Inquiry Number: 7624776.5
April 24, 2024

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

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

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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, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. **NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT.** 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 or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

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EXECUTIVE SUMMARY

DESCRIPTION

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

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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RESEARCH SUMMARY

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

Year	*Target Street*	*Cross Street*	*Source*
2020	☑	☑	EDR Digital Archive
2017	☑	☑	Cole Information
2014	☑	☑	Cole Information
2010	☑	☑	Cole Information
2005	☑	☑	Cole Information
2000	☑	☑	Cole Information
1995	☑	☑	Cole Information
1992	☑	☑	Cole Information
1990	☐	☑	Haines Criss-Cross Directory
1986	☐	☑	Haines Criss-Cross Directory
1981	☐	☑	Haines Criss-Cross Directory
1977	☐	☐	Haines Criss-Cross Directory
1971	☐	☐	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762

Year	*CD Image*	*Source*	

VERDE VALLE LN

2020	pg A9	EDR Digital Archive	
2017	pg A16	Cole Information	
2014	pg A23	Cole Information	
2010	pg A30	Cole Information	
2005	pg A37	Cole Information	
2000	pg A42	Cole Information	
1992	pg A50	Cole Information	
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1986	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

VERDE VLY LN

1995	pg A46	Cole Information	

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*	
ABERDEEN LN			
2020	pg. A2	EDR Digital Archive	
2017	pg. A11	Cole Information	
2014	pg. A18	Cole Information	
2010	pg. A25	Cole Information	
2005	pg. A32	Cole Information	
2000	-	Cole Information	Street not listed in Source
1995	-	Cole Information	Street not listed in Source
1992	-	Cole Information	Street not listed in Source
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1986	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source
E GREEN SPRINGS RD			
2020	pg. A6	EDR Digital Archive	
2017	pg. A13	Cole Information	
2014	pg. A20	Cole Information	
2010	pg. A27	Cole Information	
2005	pg. A34	Cole Information	
2000	-	Cole Information	Street not listed in Source
1995	-	Cole Information	Street not listed in Source
1992	-	Cole Information	Street not listed in Source
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1986	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

Year	*CD Image*	*Source*	
GREEN SPRINGS RD			
2000	pg. A39	Cole Information	
1995	pg. A43	Cole Information	
1992	pg. A47	Cole Information	
GREEN VALLEY RD			
2020	pg. A7	EDR Digital Archive	
2017	pg. A14	Cole Information	
2014	pg. A21	Cole Information	
2010	pg. A28	Cole Information	
2005	pg. A35	Cole Information	
2000	pg. A40	Cole Information	
1995	pg. A44	Cole Information	
1992	pg. A48	Cole Information	
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1986	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source
MARDEN DR			
2020	pg. A8	EDR Digital Archive	
2017	pg. A15	Cole Information	
2014	pg. A22	Cole Information	
2010	pg. A29	Cole Information	
2005	pg. A36	Cole Information	
2000	pg. A41	Cole Information	
1995	pg. A45	Cole Information	
1992	pg. A49	Cole Information	
1990	pg. A51	Haines Criss-Cross Directory	
1986	pg. A52	Haines Criss-Cross Directory	
1981	pg. A53	Haines Criss-Cross Directory	

FINDINGS

Year	CD Image	Source	
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

W GREEN SPRINGS RD

2020	pg. A10	EDR Digital Archive	
2017	pg. A17	Cole Information	
2014	pg. A24	Cole Information	
2010	pg. A31	Cole Information	
2005	pg. A38	Cole Information	
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1986	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

City Directory Images

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

ABERDEEN LN 2020

2665	GEORGE SEMKIW
	JONATHAN SEMKIW
	KAREN SEMKIW
2668	CAMERON CESPEDES
	CONNIE YEE
	NANCY YEE
	SAMUEL CESPEDES
2670	CHIOU LIH
	CYNTHIA YOUNG
	JENKUAN YOUNG
	LIH-CHIOU YOUNG
2679	JEFFREY LAMSON
	LISA LAMSON
2680	DANIEL MONTGOMERY
	DAWNELLE MONTGOMERY
	WENDY MONTGOMERY
2688	ARBIN KUMAR
2696	ROBERT MORALES
2704	AMI TYAGI
	MADHULIKA TYAGI
2712	BEVERLY WALKER
	MARK TANNER
2715	AL GUEVARA
	SONYA LEE
2722	CLAIRE DERKSEN
	GRACE DERKSEN
	HELEN DERKSEN
	NATALIE DERKSEN
	SCOTT DERKSEN
2730	ELLENE SIM
	ENOCH SIM
	JUSTIN BRUNS
2740	MILAGRO REEVES
	STEPHEN REEVES
2752	DEBORAH TERRILL
	STEVEN GRIMM
2761	ERON STEPHANIE
2762	MARY MORRIS
	RICHARD ANDERSON
2770	CESAR DE OCA
	CESAR MONTESDEOCA
	MEGAN DE OCA
	MEGAN MONTESDEOCA
2776	BYAS NAMBISAN
	IRENE MANNING
	TOM SALCIDO
2781	JASON GOLDMAN
2782	BRIAN HOSS
	DEBRA HOSS
	WAYNE HOSS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

ABERDEEN LN 2020 (Cont'd)

2790	ANGIE BRYAN
2795	HANH TRAN
	TOAN BUI
2809	DAVID COMSTOCK
	SUSAN COMSTOCK
2810	WINNIE SETO
2820	A BHATTACHARYA
	ANIRBAN BHATTACHARYA
	TR BHATTACHARYA
2821	DEEANNE RILEY
	JAY RILEY
	KORI RILEY
2830	HEIDI MAUNDER
	PAUL MAUNDER
2838	HEATHER PRATT
	JONATHAN PRATT
2845	JAMES CHI
	JAMES JEN
	JUDY JEN
2846	DIANE HAYNES
	ROBERT HAYNES
2857	BRETT JOHNSON
	MEGAN JOHNSON
	MICHAEL JOHNSON
2858	CHERYL GROB
	LINDSAY GROB
	RITA GROB
	WALTER GROB
2864	CORIN LUCAS
	SETH LUCAS
2865	ADAM AGUSTIN
	JENNIFER AGUSTIN
	ROGER AGUSTIN
	SKYE AGUSTIN
2872	MAYA ALEXIS
	RANJEET ALEXIS
2873	CYNTHIA ROMATZ
	DANIEL CRIPPEN
	DAVID CRIPPEN
	MICHAEL CRIPPEN
	SANDRA CRIPPEN
	STEVE ROMATZ
2884	KENNETH CLAWSON
	LACRISHA BENNETT
2885	HASSAN MASHHADIALIREZA
	LORI MASHHADIALIREZA
2892	ANDRENE POTTS
	CHAD MIDDLETON
	DIANA FREDERICK
	GREGORY MIDDLETON

ABERDEEN LN 2020 (Cont'd)

2892	JEFFREY POTTS
	JOYCE LIPPE
	RICHARD MIDDLETON
2893	RICHARD SCOTT
2900	BENJAMIN BRANDON
	NICOLAS BRANDON
	SALLY BRANDON
	SARAH BRANDON
2901	BILLY HUPP
	ROSALIE HAGGE
	ROSALIE ZIMMERMAN
2908	TRACY DUNCAN
2911	DENNIS BREEDEN
	MEDEIROS SONDRA
	SONDRA BREEDEN
2916	ERIN CHAMPION
2921	JAMES WILLIAMS
	ROSALIE WILLIAMS
	SPENCER WILLIAMS
2924	GLORIA WESTERMAN
	STEVEN WESTERMAN
2932	ALEKSEY MARKOV
	ELENA PASHINA
2937	BETTA LYONS
	JASON LYONS
	MICHAEL LYONS
2950	SONOMA JENSEN
2970	ALEXI TYLOR
	RICHARD BOARMAN
2971	LINDSAY JONES
2981	ASHLEY SIANEZ
	FRANK SIANEZ
	NANCY SIANEZ
2982	FINANCIAL LITERACY FOR YOU
	NISHA VARSHNEY
	SANJAY VARSHNEY
2988	LEE-ANN IKEMOTO
	MICHAEL IKEMOTO
3004	ANGELO SETO
	ELLEN SETO
	MARIANA SETO
	PEARL SETO
3005	ANGELINE SHEETS
	ARLENE POERIO
	MICHAEL SHEETS
	VALERIE POERIO
3012	CHRIS SPAUR
	DAVID SPAUR
	KATIE SPAUR
	PHILLIP SPAUR

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

ABERDEEN LN 2020 (Cont'd)

3012	SUSAN SPAUR
3017	JEFFREY ZEHLER
	KRISTA HRIVNAK
	KRISTA ZEHLER
3022	ERIC HERNANDEZ
	MANUEL HERNANDEZ
3040	CINDY BOTTENHAGE
	HONGBO YANG
	JIHUA LIU
3041	JOHN HECKMAN
	KELLY HECKMAN
	ROBERT REY
3050	CHRISTINE MCCLAIN
	JAMAL ABOUELJOUD
	RYAN ABOUELJOUD
	RYAN MCCLAIN
	TERESA ABOUELJOUD
3064	CAMMIE HARRIS
	NADER JAWID
	STRONG CAMMIE
	WILLIAM HARRIS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

E GREEN SPRINGS RD 2020

1960	CALVIN REYNOLDS
	CELINE REYNOLDS
	DEBRA REYNOLDS
1961	DENISE HAFFNER
	ROBERT HAFFNER
2010	RENE WICK
2011	GREGORY GAUNT
	KENDRA GAUNT
2101	CHRISTINE GROTZINGER
	CHRISTINE HILTON
	DAVID HILTON
	DENISE CIRIMELE

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

GREEN VALLEY RD 2020

1680	DAVID VOGEL
1740	MELODY MOORE
	NICOLE PAINE
1768	JODIE VANDERBURG
	LEE VANDERBURG
	MARIAN VANDERBURG
1801	ALBERTO ROMO
	LAUREN ROMO
	NICOLAS ROMO
	SHADIA ROMO
1851	ANTONIA ROMO
	RAMON ROMO
1855	ERIN ANDERSON
	JOHN ANDERSON
1870	GEORGE SHERMAN
1880	LARRY ARMES
1901	DAVID BACON
	DEBI BACON
	JODEE ROSS
	WALTER ROSS
1937	DAVID ALAMEDA
	DJ ALAMEDA
	TAMARA ARTOLA
1960	GREEN VALLEY FAMILY FARMS
2001	AARON ALAMEDA
	LLOMA ALAMEDA
	UTD ALAMEDA
2045	COCO PARKHURST
	KARI PARKHURST
	KENNETH PARKHURST

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

MARDEN DR 2020

2021	MELISSA HENINGER
	NATHANIEL HENINGER
2030	AILEEN TEWKSBURY
	CHELSEA TEWKSBURY
	JEFFREY TEWKSBURY
2071	LEJLA SMAJKIC-VERIATO
2091	GRIFFEN LAUER
	KIMBERLY LAUER
	MARK GOMM DESIGN
2125	PATRICIA KENNEY
2160	CONNIE GLENN
	ROBERT GLENN
	TARA GLENN
2181	ELIZABETH MOELLER

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

VERDE VALLE LN 2020

3125	EDWARD MC QUILLAN
	LYNDA MCQUILLAN
3141	JENNIFER SHORES
	MICHAEL SHORES
3150	DIRK HIMLEY
	TAMI TESHIMA REALTOR INC
3200	AMANDA PENA
	KIMBERLY DIXON

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W GREEN SPRINGS RD 2020

1920	AMY HUNRATH
	EARL MIARS
	LANCE HUNRATH
	PATSY MIARS
1951	DL VOGEL
1961	CODY WILLIAMS
	DANIEL WILLIAMS
	DESIRAE WILLIAMS
	JENNIFER WILLIAMS
	JOSHUA WILLIAMS
	MARY WILLIAMS
1976	JOSHUA WILLIAMS
2000	MARIA KADEL
	NABA KADEL
2021	ANDREW GOTTBERG
	DONALD GOTTBERG
	LYNETTE DEWILDE
	MARIA GOTTBERG
	ROWENA GOTTBERG
	SARA DEWILDE
2040	JOSHUA WILLIAMS
2070	SETH SCOTT
2100	GREG HANAVAN
	SANDY HANAVAN
	SHELLEY HANAVAN
2120	ANN LEU
	MERLIN LEU
2161	CHARLENE HOSSACK
	IVA HOSSACK
	JOHN HOSSACK
	KATIE HOSSACK
	KERRY HOSSACK
2183	CLARA BIEGLER
2201	HUBERT MORPHEW
	KAY MORPHEW
	KRISTINE MORPHEW

Target Street	Cross Street	Source
-	✓	Cole Information

ABERDEEN LN 2017

2665	SEMKIW, GEORGE R
2668	CESPEDES, SAMUEL P
2670	YOUNG, RICHARD M
2679	LAMSON, JEFF L
2688	KUMAR, ARBIN C
2696	MORALES, ROBERT J
2704	TYAGI, ANURAG K
2712	TANNER, MARK P
2715	VANACORE, DEREK S
2722	DERKSEN, SCOTT H
2730	BRUNS, JUSTIN D
2740	REEVES, STEPHEN K
2749	NEWLOVE, JAMES H
2752	GRIMM, STEVEN M
2761	DYKSTRA, DEREK D
2762	MORRIS, RICHARD E
2770	CLARKE, MICHAEL P
2776	NAMBISAN, BYAS U
2781	GOLDMAN, JASON N
2782	HOSS, WAYNE A
2790	BRYAN, ANGIE M
2795	TRAN, HANH N
2809	COMSTOCK, DAVID D
2810	SETO, WINNIE
2820	BHATTACHARYA, ANIRBAN
2821	RILEY, JAY H
2830	MAUNDER, PAUL R
2838	HALL, THOMAS E
2845	JEN, JAMES T
2846	LAUNDIS, LINDA
2857	SABBE, FRED L
2858	TORCHIANA, CHRISTOPHER L
2864	LUCAS, SETH A
2865	AGUSTIN, ROGER R
2873	CRIPPEN, DAVID J
2884	ALLEN, RUSSELL
2885	MASHHADIALIREZA, HASSAN
2892	MIDDLETON, GREGORY S
2893	MAHLER, GLEN E
2900	BRANDON, BILL M
2901	HUPP, BILLY D
2908	GEORGALAKIS, LEDDY J
2911	BREEDEN, CHUCK C
2921	WILLIAMS, JAMES S
2932	PASHINA, ELENA
2937	LYONS, JASON
2950	JENSEN, CHRISTOPHER A
2970	AGARPAO, CHRISTOPHER P
	MATRIX SIX
2981	SIANEZ, FRANK L

Target Street	Cross Street	Source
-	✓	Cole Information

ABERDEEN LN 2017 (Cont'd)

2982	VARSHNEY, SANJAY B
2988	IKEMOTO, MICHAEL J
2994	LOSIER, THOMAS J
3004	SETO, ANGELO Y
3005	SHEETS, MICHAEL L
3012	SPAUR, DAVID L
3017	ZEHLER, JEFFREY P
3022	HERNANDEZ, MANUEL J
3040	YANG, HONGBO Q
3064	ESTES, DELAYNE

Target Street	Cross Street	Source
-	✓	Cole Information

E GREEN SPRINGS RD 2017

1960	REYNOLDS, CALVIN E
1961	DENISE, HAFFNER
2010	WICK, RENEE C
2011	VANDYKE, DON A
2042	SCHOPPMAN, MARK A
2101	DAVID, HILTON
2175	SHERYL, CLUCAS

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN VALLEY RD 2017

1680	TOMLIN, JULIE M
1768	VANDERBURG, LEE D
1801	ROMO, NICOLAS
1840	MIKULACO, RONALD P
1851	ROMO, RAMON R
1880	RATTO, TOM
1937	ARTOLA, TAMARA
1960	RIZZUTO, MICHAEL J
2001	ALAMEDA, LLOMA S
2045	PARKHURST, KENNETH S

Target Street	Cross Street	Source
-	✓	Cole Information

MARDEN DR 2017

2021	ODONOGHUE, BIANCA
2030	TEWKSBURY, LINDSEY
2039	BARE, DAVID
2091	GOMM, MARK N
	MARK GOMM DESIGN
2125	KENNEY, WILLIAM E
2160	MASEULI, ELIZABETH L
2181	MOELLER, RYAN M

Target Street	Cross Street	Source
✓	-	Cole Information

VERDE VALLE LN 2017

3125	MCQUILLAN, LYNDA L
3141	SHORES, MICHAEL L
3150	BLACK, BRIAN T
3163	JENSEN, NICK J
3200	DIXON, KIMBERLY S

Target Street	Cross Street	Source
-	✓	Cole Information

W GREEN SPRINGS RD 2017

1911	WILKINSON, KIMBERLY
1920	MIARS, EARL L
1961	WILLIAMS, CODY E
1976	WILLIAMS, JOSHUA
2021	DEWILDE, BRIAN
2040	WILLIAMS, JOSHUA L
2070	SCOTT, SETH W
2100	HANAVAN, GREG A
2120	LEU ENTERPRISES
	LEU, MERLIN R
2161	HOSSACK, JOHN T
2183	BIEGLER, CLARA C
2201	MORPHEW, HUBERT G

Target Street	Cross Street	Source
-	✓	Cole Information

ABERDEEN LN 2014

2665 SEMKIW, GEORGE R
2668 CESPEDES, SAMUEL P
2679 LAMSON, JEFF L
2680 HU, YAJUN
2688 KUMAR, ARBIN C
2696 MORALES, ROBERT J
2704 OCCUPANT UNKNOWN,
2712 BANEY, ROBERT
2715 GUEVARA, ALFREDO P
2722 DERKSEN, SCOTT H
2730 OCCUPANT UNKNOWN,
2749 OCCUPANT UNKNOWN,
2752 GRIMM, STEVEN M
2761 HANSEN, JOHN G
2762 MORRIS, RICHARD E
2770 CLARKE, MICHAEL P
2776 NAMBISAN, BYAS U
2781 GOLDMAN, JASON N
2782 DJIFROUDI, BABAK I
2790 BRYAN, CHRIS J
2809 COMSTOCK, TRAVIS
2810 SETO, WINNIE
2820 BHATTACHARYA, ANIRBAN
2821 RILEY, JAY H
2830 MAUNDER, PAUL R
2838 HALL, THOMAS E
2845 JEN, JAMES T
2846 NOVOTNY, FRANK J
2857 OCCUPANT UNKNOWN,
2858 TORCHIANA, CHRISTOPHER L
2864 GREENLEAF, STEPHEN T
2865 FONTANOZ, ILUMINADA P
2872 ALEXIS, RANJEET
2873 CRIPPEN, DAVID J
2884 OCCUPANT UNKNOWN,
2885 MORRICAL, TOM C
2892 POTTS, JEFFREY M
2893 MAHLER, GLEN E
2900 BRANDON, BILL M
2901 ZIMMERMAN, ROSALIE B
2908 GEORGALAKIS, LEDDY J
2911 BREEDEN, CHUCK C
2921 HALSEY, DONNEL A
2924 OCCUPANT UNKNOWN,
2932 AUGUST, THERESA
2937 LYONS, MICHAEL
2950 JENSEN, CHRISTOPHER A
2970 MICHAEL, J
2971 SHARKEY, PATRICK J
2981 SIANEZ, FRANK L

Target Street	Cross Street	Source
-	✓	Cole Information

ABERDEEN LN 2014 (Cont'd)

2982	VARSHNEY, SANJAY B
2988	IKEMOTO, MICHAEL J
2994	OCCUPANT UNKNOWN,
3004	PEARL, SETO
3005	SHEETS, MICHAEL L
3012	SHATTUCK, SYLVIA S
3017	ZEHLER, JEFFREY P
3022	HERNANDEZ, MANUEL J
3040	CHELINI, GARY M
3041	SANSOM, KEVIN J
3047	PARHAM, CARRIE
3050	ABOUELJOUD, JAMAL
3064	DANESH, WALI A

Target Street	Cross Street	Source
-	✓	Cole Information

E GREEN SPRINGS RD 2014

1960	OCCUPANT UNKNOWN,
1961	HARVEY, THOMAS J
2010	WICK, RENEE C
2011	VANDYKE, DON A
2042	OCCUPANT UNKNOWN,
2101	CIRIMELE, DENISE A

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN VALLEY RD 2014

1680	TOMLIN, JULIE M
1740	RAMOS, MIKE K
1768	VANDERBURG, LEE D
1801	ROMA, ALBERTO O
1838	OCCUPANT UNKNOWN,
1840	MIKULACO, RONALD P
1851	ROMO, RAMON R
1856	OCCUPANT UNKNOWN,
1870	SHERMAN, GEORGE A
1901	ADAMS, ROGER E
1937	DAVID, JOSEPH
2001	ALAMEDA, AARON D
2045	OCCUPANT UNKNOWN,
2051	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
-	✓	Cole Information

MARDEN DR 2014

2021	PRICER, BYRON D
2030	TEWKSBURY, JEFFREY R
2039	BARE, DAVID C
2071	MORTON, CHAD
2091	KYDD, GEORGE J
	MARK GOMM DESIGN
2125	KENNEY, WILLIAM E
2151	TOUHY, THOMAS J
2160	OCCUPANT UNKNOWN,
2181	MOELLER, GREGORY P

Target Street	Cross Street	Source
✓	-	Cole Information

VERDE VALLE LN 2014

3125	OCCUPANT UNKNOWN,
3141	SHORES, MICHAEL L
3150	BLACK, BRIAN T
3163	JENSEN, NICK J
3200	PENA, ROBERT N

Target Street	Cross Street	Source
-	✓	Cole Information

W GREEN SPRINGS RD 2014

1911	OCCUPANT UNKNOWN,
1920	MIARS, EARL L
1961	WILLIAMS, CODY E
1976	ELISA, GABRIEL
2000	KADEL, NABA R
2021	DEWILDE, DAVID A
2040	TURSE, JOSEPH F
2070	SCOTT, SETH W
2100	HANAVAN, GREG A
2120	LEU ENTERPRISES
	LEU, MERLIN R
2161	HOSSACK, JOHN T
2183	BIEGLER, CLARA C
2201	MORPHEW, HUBERT G

Target Street	Cross Street	Source
-	✓	Cole Information

ABERDEEN LN 2010

2665 SEMKIW, GEORGE R
2668 CESPEDES, SAMUEL P
2670 YOUNG, JENKUAN K
2679 OCCUPANT UNKNOWN,
2680 HU, YAJUN
2688 HANKO, MARK J
2696 BUNK, TERRY A
2704 FRENCH, KATHERINE A
2712 TANNER, MARK P
2715 GUEVARA, ALFREDO P
REALTIME CONSULTING SVC LLC
2722 OCCUPANT UNKNOWN,
2730 OCCUPANT UNKNOWN,
2740 SAVAGE, JEFFREY E
2749 OCCUPANT UNKNOWN,
2752 OCCUPANT UNKNOWN,
2762 OCCUPANT UNKNOWN,
2770 CLARKE, MICHAEL P
2776 NAMBISAN, BYAS U
2781 GAESSER, DONALD D
2782 DJIFROUDI, BABAK L
2790 HERGENREDER, BRIAN J
2795 TRAN, HANH N
2809 COMSTOCK, DAVID D
2810 ELLISTON, DAVID E
2820 BHATTACHARYA, ANIRBAN
2821 RILEY, JAY H
2830 MAUNDER, PAUL R
2838 PRESNALL, JON M
2845 JEN, JAMES T
YOGIWARE
2846 OCCUPANT UNKNOWN,
2857 SABBE, FRED R
2858 TORCHIANA, CHRISTOPHER L
2864 GREENLEAF, STEPHEN T
2865 AGUSTIN, ROGER R
2872 ALEXIS, RANJEET
2873 CRIPPEN, DAVID J
2884 OCCUPANT UNKNOWN,
2885 MORRICALL, TOM
2892 POTTS, JEFFREY M
2893 OCCUPANT UNKNOWN,
2900 BRANDON, BILL M
REAL PROPERTY VENTURE
2901 ZIMMERMAN, JOHN B
2908 GEORGALAKIS, LEDDY R
2911 BREEDEN, DENNIS C
2916 CHAMPION, DUANE E
2921 HALSEY, DONNEL A
2924 WESTERMAN, STEVEN J

Target Street	Cross Street	Source
-	✓	Cole Information

ABERDEEN LN 2010 (Cont'd)

2932 PASHINA, ELENA
VALLEY VIEW RESIDENTIAL CARE
2937 LYONS, MICHAEL
2950 JENSEN, CHRISTOPHER A
2969 NAFTZGER, KENNETH E
2970 GILLES, MICHAEL J
2971 SHARKEY, PATRICK J
2981 SIANEZ, FRANK L
2982 VARSHNEY, SANJAY B
2988 OCCUPANT UNKNOWN,
2994 HAUCK, FRANK W
3004 FITCH, ADRIANN
3005 DEVOTO, MYRON R
3012 SPAUR, DAVID L
3017 ZEHLER, JEFFREY P
3022 HERNANDEZ, MANUEL J
3040 BOTTENHAGE, CINDY S
3050 MCCLAIN, MICHAEL C
3064 DANESH, WALI A

Target Street	Cross Street	Source
-	✓	Cole Information

E GREEN SPRINGS RD 2010

1960	OCCUPANT UNKNOWN,
1961	HARVEY, THOMAS J
2010	WICK, RENEE C
2011	VANDYKE, DON A
2042	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN VALLEY RD 2010

1680	VOGEL, DAVID L
1740	OBRIEN, COLLEEN E
1768	VANDERBURG, MACON L
1801	ROMA, ALBERTO O
1838	MARTINEZ, MARGARITO
1840	MIKULACO, RONALD P
1851	ROMO, RAMON R
1870	SHERMAN, GEORGE A
1901	ADAMS, ROGER E
1937	ALAMEDA, DAVE J
	INTERIORS BY BOB
2001	ALAMEDA, LLOMA S
2045	OCCUPANT UNKNOWN,
2051	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
-	✓	Cole Information

MARDEN DR 2010

2021	PRICER, TENLEY K
2030	MARSHALL, CONNIE M
2039	OCCUPANT UNKNOWN,
2071	RENDON, VERNARDO L
2091	GOMM, MARK N
2125	OCCUPANT UNKNOWN,
2151	DOUGAN, A
2160	MASEUI, D
2181	MOELLER, GREGORY P

Target Street	Cross Street	Source
✓	-	Cole Information

VERDE VALLE LN 2010

3125	EMDADI, KAZEM R
3141	SHORES, MICHAEL L
3150	TESHIMA, TAMI C
3159	TESHIMA, TAMI
3163	JENSEN, NICK J
3200	DIXON, KIMBERLY S

Target Street	Cross Street	Source
-	✓	Cole Information

W GREEN SPRINGS RD 2010

1911	LILES, JACKIE L
1920	MIARS, EARL L
1961	WILLIAMS, CODY E
1976	MCDANIEL, BETTE J
2000	SAIZ, FRANK
2021	DEWILDE, DAVID A
2040	TURSE, JOSEPH F
2070	SCOTT, SETH W
	URBAN 44 MANAGEMENT
2100	HANAVAN, GREG A
2120	1ST CALL MAINTENANCE & PRPRTY
	LEU, MERLIN R
2161	HOSSACK, JOHN T
2183	BIEGLER, CLARA C
2201	MORPHEW, HUBERT G

Target Street	Cross Street	Source
-	✓	Cole Information

ABERDEEN LN 2005

2665	SEMKIW, GEORGE R
2668	CESPEDES, SAMUEL P
2670	YOUNG, JENKUAN K
2679	LAMSON, JEFFREY L
2680	PARRETT, RANDY K
2688	HANKO, MARK J
2696	NAFTZGER, KENNETH E
2704	FRENCH, AUBREY V
2712	TANNER, MARK P
2715	OCCUPANT UNKNOWN, REALTIME CONSULTING SERVICE LLC
2722	OCCUPANT UNKNOWN,
2730	OCCUPANT UNKNOWN, THE DONNELLY GROUP
2740	OCCUPANT UNKNOWN,
2749	NEWLOVE, JAMES H
2752	GOSSETT, STANLEY T
2761	DEVEREAUX, JENNIFER J
2762	ZAJAC, MELISSA A
2770	CLARKE, MICHAEL P
2776	MANNING, IRENE P
2781	GAESSER, DONALD D
2782	TALBERT, BRIAN H
2790	CASCIOPPO, STEPHEN P
2795	BUI, TOAN D
2809	COMSTOCK, DAVID L
2810	ELLISTON, DAVID E
2820	BHATTACHARYA, ANIRBAN
2821	RILEY, JAY H
2830	MAUNDER, PAUL R
2837	OCCUPANT UNKNOWN,
2838	PRESNALL, JON M
2845	HSU, JUDY
2846	LEVINSKY, CHARLES J
2857	SABBE, FRED R
2858	MILLS, WILLIAM R
2864	GREENLEAF, STEPHEN T
2865	AGUSTIN, ROGER R
2873	CRIPPEN, DAVID J
2884	BENNETT, LACRISHA
2885	WELCH, IORI
2892	POTTS, JEFFREY M
2893	STRICKLAND, JEFF L
2900	BRANDON, BILL D
2901	OCCUPANT UNKNOWN,
2908	GEORGALAKIS, LEDDY R
2911	BREEDEN, DENNIS C
2916	CHAMPION, DUANE E
2921	HALSEY, DONNEL A
2924	WESTERMAN, STEVEN

Target Street	Cross Street	Source
-	✓	Cole Information

ABERDEEN LN 2005 (Cont'd)

2932	CORONA, NADIA
2937	LYONS, MICHAEL
2950	JENSEN, CHRIS A
2970	GILLES, MICHAEL J
2971	SHARKEY, PATRICK J
2981	SIANEZ, FRANK L
2982	LAUNEY, STEVE M
2988	SUESSE, KENNETH M
2994	HAUCK, FRANK W
3004	WRBA, CHRISTOPHER D
3005	DEVOTO, MYRON R
3012	OCCUPANT UNKNOWN, TOWN & COUNTRY APPRAISERS
3017	ZEHLER, JEFFREY
3022	HERNANDEZ, MANUEL J
3040	BOTTENHAGEN-FICKEN, CYNTHIA S
3041	REY, ROBERT L
3050	MCCLAIN, MICHAEL C MIKE MCCLAIN SAFETY & ENVIRONMENTAL
3064	DANESH, WALI A

Target Street	Cross Street	Source
-	✓	Cole Information

E GREEN SPRINGS RD 2005

1960	FORNI, GARY K
1961	WELCH, GREGG L
2010	WICK, MICHAEL M
2101	BOULDIN, BILL F
2175	STANTON, CHRIS J

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN VALLEY RD 2005

1680	VOGEL, DAVID L
1740	RAMOS, MIKE K
1768	VANDERBURG, LEE D
1801	ROMA, ALBERTO O
1838	ACOSTA, JUANA
1840	PICASSO PLASTERING
1851	ROMO, RAMON R
1870	SHERMAN, GEORGE A
1880	SHERMAN, LOUIS S
1901	ROSS, WALTER J
1937	ALAMEDA, DAVE J
1960	ROGERS, WARREN
2001	ALAMEDA, DAVID J
2051	GELLINCK, TIM

Target Street	Cross Street	Source
-	✓	Cole Information

MARDEN DR 2005

2021	MARTINEZ, TENLEY K
2030	QCSI
	TEWKSBURY, JEFFREY R
2039	BARE, DAVID C
2071	OCCUPANT UNKNOWN,
2091	GOMM, MARK N
2125	OCCUPANT UNKNOWN,
2151	HOAK, TRA
2160	MIRANDA, LAURA Y
2181	EAST BAY SHEET METAL WORKS INC
	MOELLER, GREGORY P

Target Street	Cross Street	Source
✓	-	Cole Information

VERDE VALLE LN 2005

3125	EMDADI, KAZEM R
	TETA ELECTRONICS
3141	SHORES, MICHAEL L
3150	TESHIMA, TAMI C
3159	TESHIMA, TAMI
3163	JENSEN, NICK J
3200	DIXON, KIMBERLY S

Target Street	Cross Street	Source
-	✓	Cole Information

W GREEN SPRINGS RD 2005

1911	OCCUPANT UNKNOWN,
1920	MIARS, EARL L
1951	VOGEL, DAVID L
1961	KEN WILLIAMS CONSTRUCTION
	WILLIAMS, JOSHUA L
1976	MCDANIEL, BETTE J
2000	SAIZ, FRANK
2021	DEWILDE, DAVID A
2040	TURSE, JOSEPH F
2070	SCOTT, SETH W
2100	HANAVAN, GREG A
2120	LEU, MERLIN R
	LEW ENTERPRISES CUSTOM HOMES
2161	HOSSACK, JOHN T
2183	BIEGLER, GIDEON
2201	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN SPRINGS RD 2000

1920	MIARS, EARL
1951	LOPEZ, ROBERT
1976	MCDANIEL, CARL
2000	SAIZ, FRANK
2010	OCCUPANT UNKNOWN,
2021	DEWILDE, DAVID A
2040	TURSE, JOSEPH
2070	GAMBLE, DUARD E
2100	HANAVAN, GREG
2120	LEU ENTERPRISES
	LEU, MERLIN R

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN VALLEY RD 2000

1680	FRAZIER, MARY F
1740	OBRIEN, COLLEEN
1742	GLASSER, MICHAEL J
1768	VANDERBURG, LEE
1801	RICHARDSON, DAVID L
1838	ACOSTA, JUANA
1840	OCCUPANT UNKNOWN,
1851	HANSEN, HARVEY A
1870	SHERMAN, GEORGE
1880	SHERMAN, LOUIS S
1901	ROSS WALTER J
	VALINE, MARVINE V
1937	ALAMEDA, DAVE
	BOBS INTERIORS
	INTERIORS BY BOB

Target Street	Cross Street	Source
-	✓	Cole Information

MARDEN DR 2000

2030	TEWKSBURY, JEFF
2091	HOEFNAGELS, DOROTHY
2160	R W E WEATHERPROOFING
	THOMAS, EVERETT B
2165	KENNEY, WILLIAM E
2181	MOELLER, GREGORY P

Target Street	Cross Street	Source
✓	-	Cole Information

VERDE VALLE LN 2000

3125	PARDUE, WILLIAM
3141	SHORES, M
3150	OCCUPANT UNKNOWN,
3163	JENSEN, NICK

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN SPRINGS RD 1995

1920	OCCUPANT UNKNOWNN
1951	LOPEZ, ROBERT
1961	WILLIAMS, KENNETH V
1976	MCDANIEL, CARL
1977	GAMBLE, DUARD E
1984	OCCUPANT UNKNOWNN
2000	LOPEZ, ROBERT
2021	DEWILDE, DAVID A
2040	TURSE, JOSEPH
2070	GAMBLE, DUARD E
2100	HOOKER, RUSSELL
2161	MCCONNELL, YVONNE
2175	MCKINLEY, TIM

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN VALLEY RD 1995

1740 A CHILDS TOUCH PRESCHOOL
OBRIEN, COLLEEN E
1768 VANDERBURG, LEE
1801 FARMERS INSURANCE GROUP
RICHARDSON, DAVID L
1870 SHERMAN, GEORGE
1901 OCCUPANT UNKNOWNN
1937 ALAMEDA, DAVE

Target Street	Cross Street	Source
-	✓	Cole Information

MARDEN DR 1995

2030	TEWKSBURY, JEFF
2125	SHERRARD, JOHN C
2151	TOSCANO, ANN
2160	THOMAS, EVERETT B

Target Street	Cross Street	Source
✓	-	Cole Information

VERDE VLY LN 1995

3125	ROGERS, LISA
3141	SHORES, MICHAEL L
3163	JENSEN, NICK

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN SPRINGS RD 1992

1920	MIARS, EARL
1951	LOPEZ, ROBERT
1976	MCDANIEL, CARL
1977	GAMBLE, DUARD E
2100	HOOKER, RUSSELL
2175	MCKINNEY, TIM

Target Street	Cross Street	Source
-	✓	Cole Information

GREEN VALLEY RD 1992

1740	A CHILDS PRESCHOOL
1768	VANDERBURG, LEE
1801	RICHARDSON D INS
	RICHARDSON, DAVID L
1851	HANSEN, HARVEY A
1870	SHERMAN, GEORGE
1901	ROSS, WALTER J
1937	ALAMEDA, DAVE
	INTERIORS BY BOB

Target Street	Cross Street	Source
-	✓	Cole Information

MARDEN DR 1992

2030 TEWKSBURY, JEFF
2125 CORNIER, D J

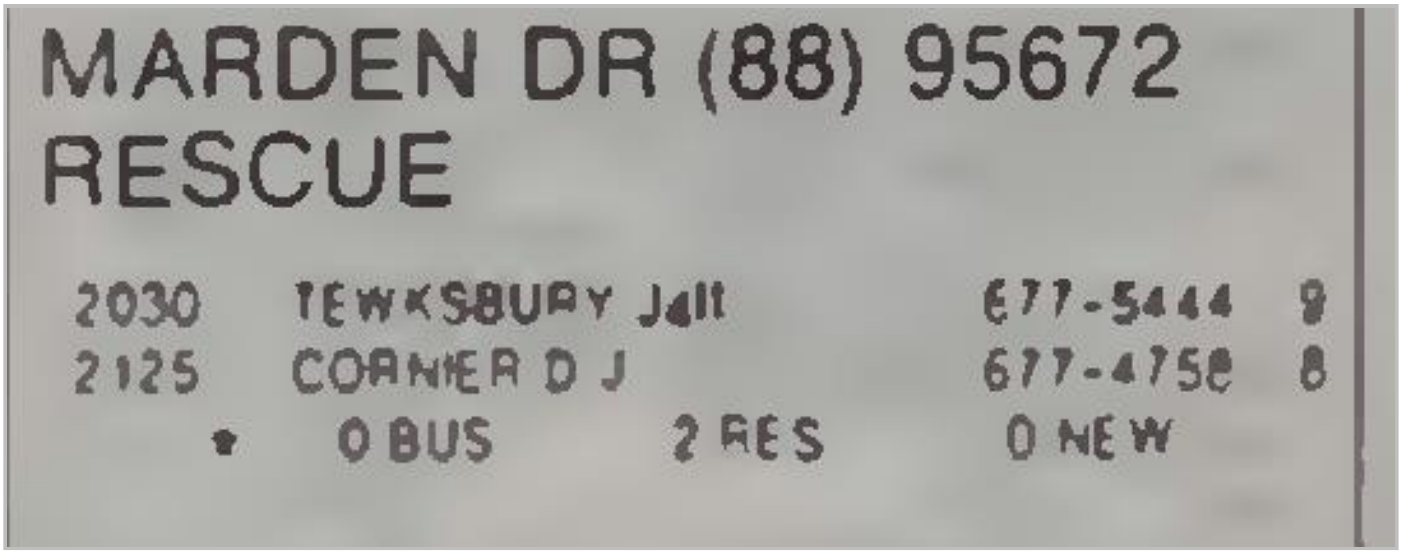
Target Street	Cross Street	Source
✓	-	Cole Information

VERDE VALLE LN 1992

3125 ROGERS, L

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

MARDEN DR 1990



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

MARDEN DR 1986



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

MARDEN DR 1981



MARDEN DR 95672
RESCUE

2121	CONNOR JOS	933-3646	0
2160	DEFRANCO JOS	933-0231	0

★ 0 BUS 2 RES 0 NEW

Appendix F

Topographic Maps

3200 VERDE VALLE LN

3200 VERDE VALLE LN

EL DORADO HILLS, CA 95762

Inquiry Number: 7624776.4

April 15, 2024

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

04/15/24

Site Name:

3200 VERDE VALLE LN
3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
EDR Inquiry # 7624776.4

Client Name:

Terraphase Engineering Inc.
1300 Clay Street Suite 1000
Oakland, CA 94612
Contact: Hallie Douglas

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Terraphase Engineering 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.# C077.001.001
Project: TK Consulting

Coordinates:

Latitude:	38.705513 38° 42' 20" North
Longitude:	-121.046332 -121° 2' 47" West
UTM Zone:	Zone 10 North
UTM X Meters:	669877.80
UTM Y Meters:	4285909.33
Elevation:	1101.10' above sea level

Maps Provided:

2021	1941
2018	1893
2015	1892
2012	1891
1980	
1973	
1953	
1944	

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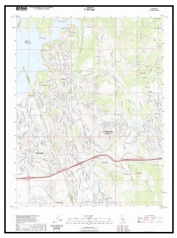
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Topo Sheet Key

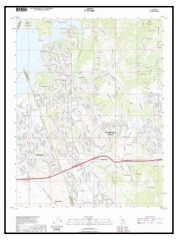
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2021 Source Sheets



Clarksville
2021
7.5-minute, 24000

2018 Source Sheets



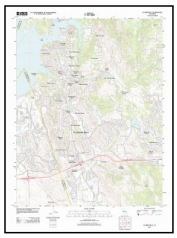
Clarksville
2018
7.5-minute, 24000

2015 Source Sheets



Clarksville
2015
7.5-minute, 24000

2012 Source Sheets



Clarksville
2012
7.5-minute, 24000

Topo Sheet Key

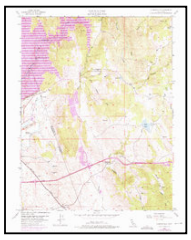
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1980 Source Sheets



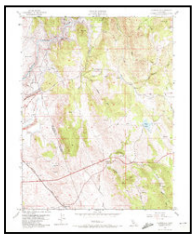
Clarksville
1980
7.5-minute, 24000
Aerial Photo Revised 1978

1973 Source Sheets



Clarksville
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1953 Source Sheets



Clarksville
1953
7.5-minute, 24000
Aerial Photo Revised 1952

1944 Source Sheets



Folsom
1944
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1941 Source Sheets



Folsom
1941
15-minute, 62500

1893 Source Sheets



Sacramento
1893
30-minute, 125000

1892 Source Sheets



Sacramento
1892
30-minute, 125000

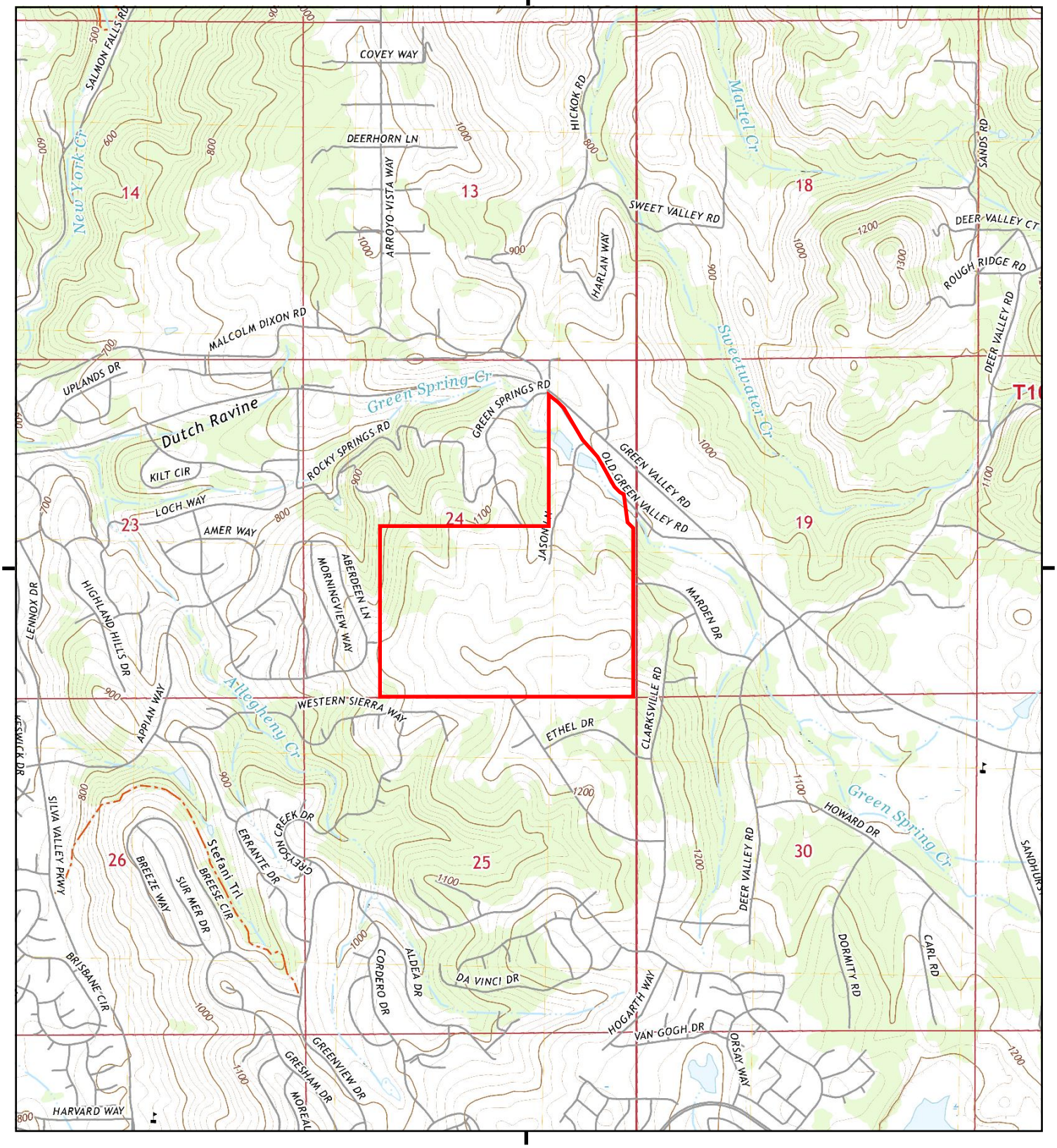
1891 Source Sheets



Sacramento
1891
30-minute, 125000

Historical Topo Map

2021



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W E
SW S SE

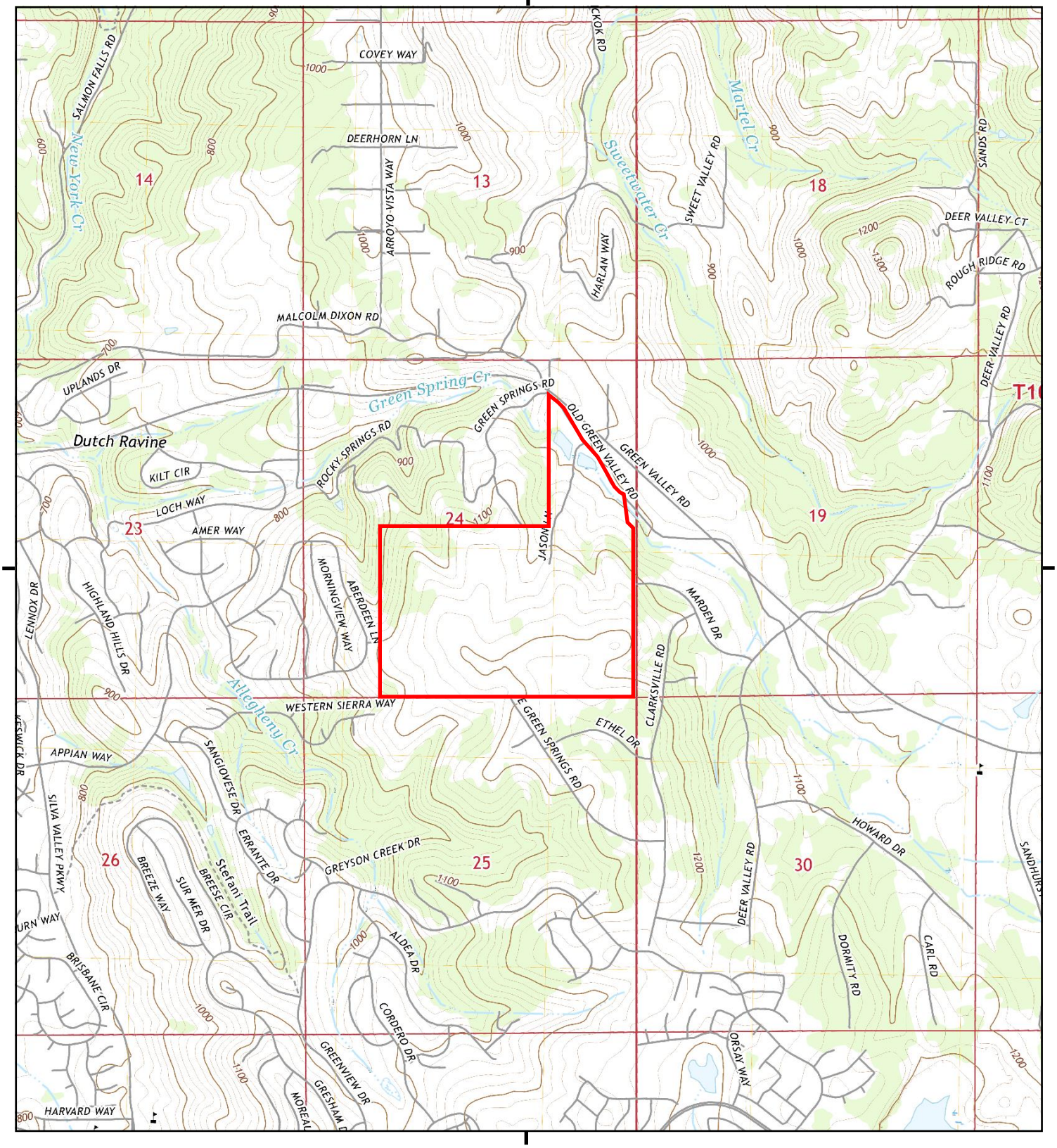
TP, Clarksville, 2021, 7.5-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

2018



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

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W E
SW S SE

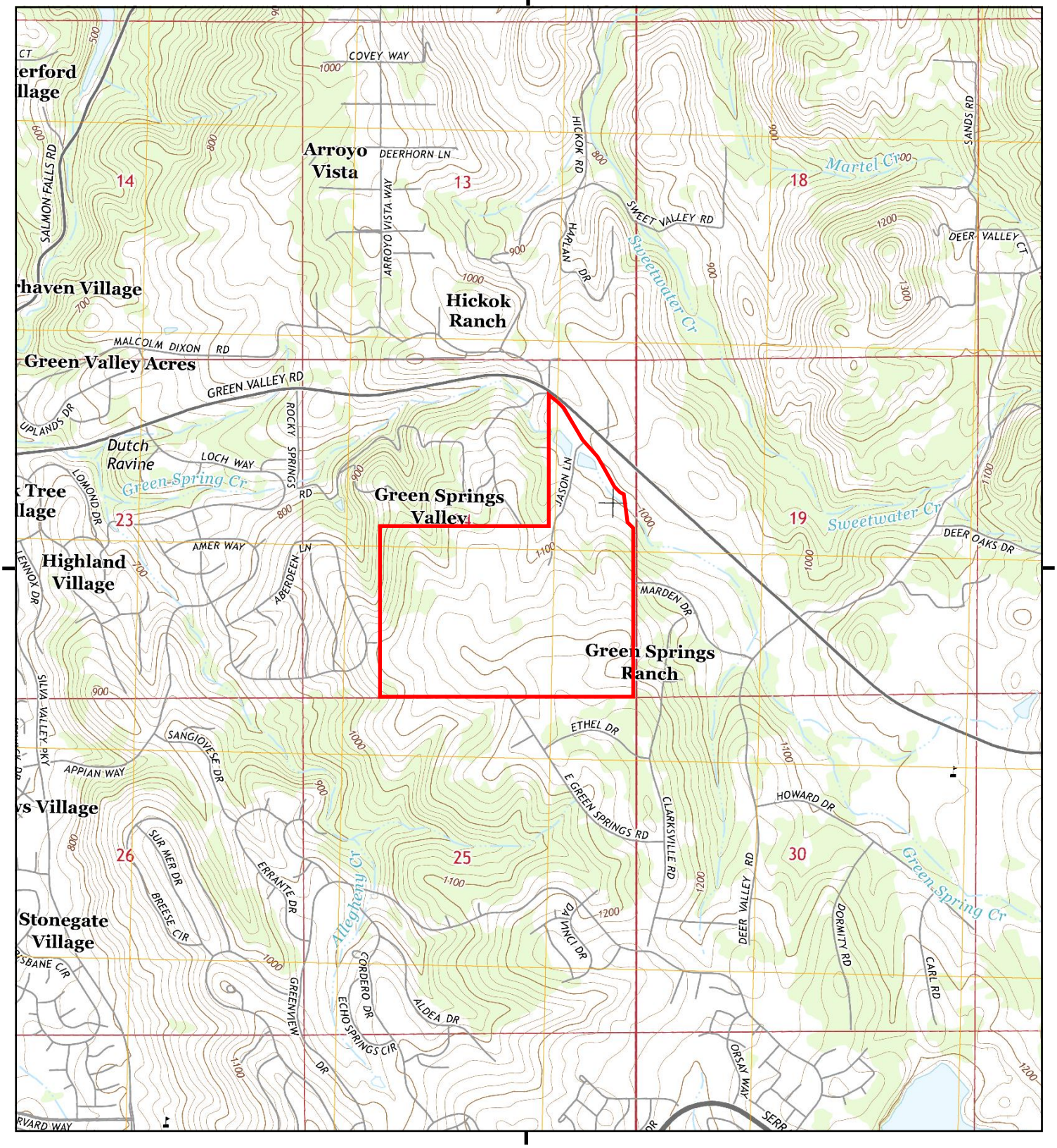
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SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

2015



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

0 Miles 0.25 0.5 1 1.5

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W E
SW S SE

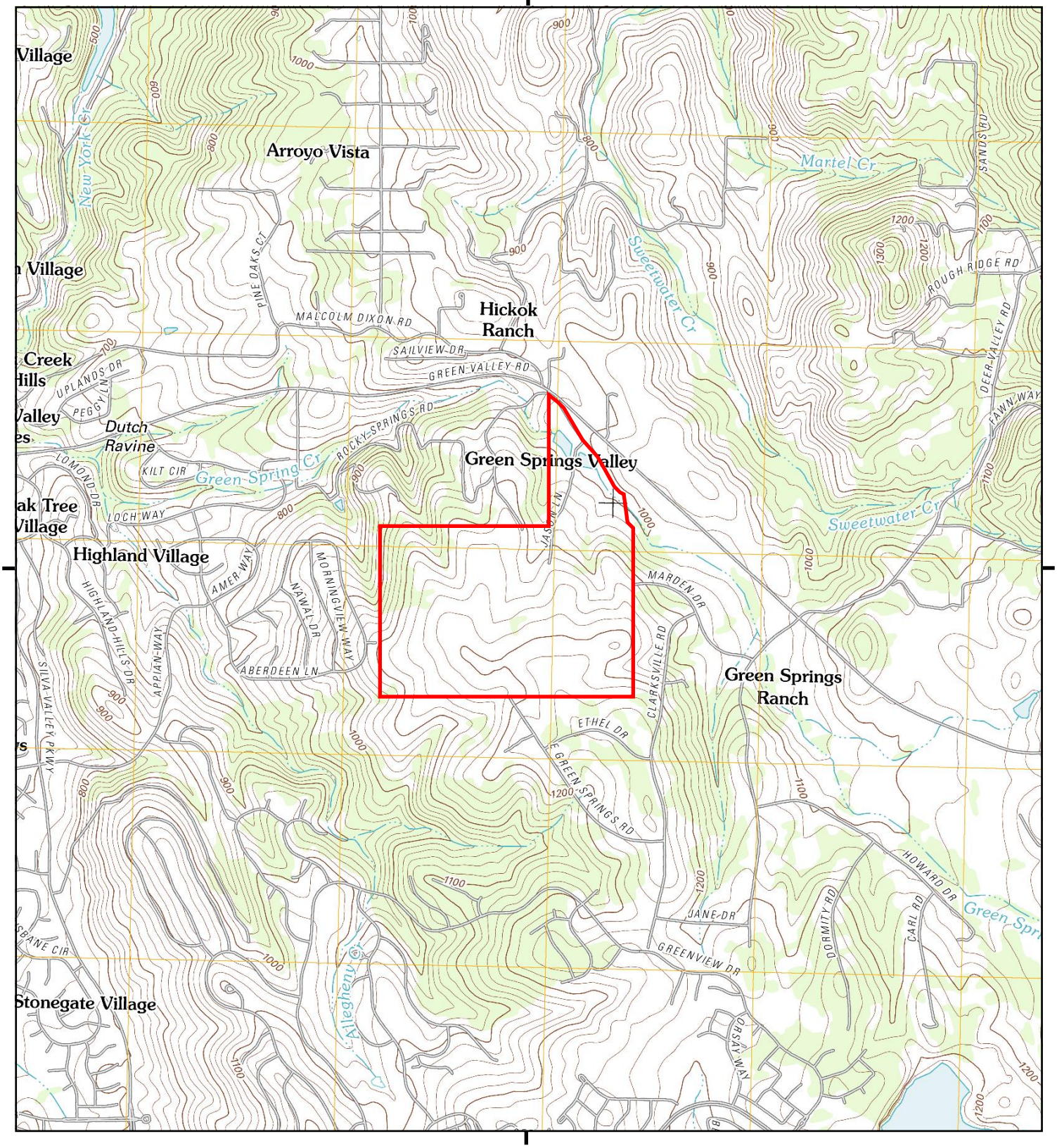
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SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

2012



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

0 Miles 0.25 0.5 1 1.5

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SW S SE

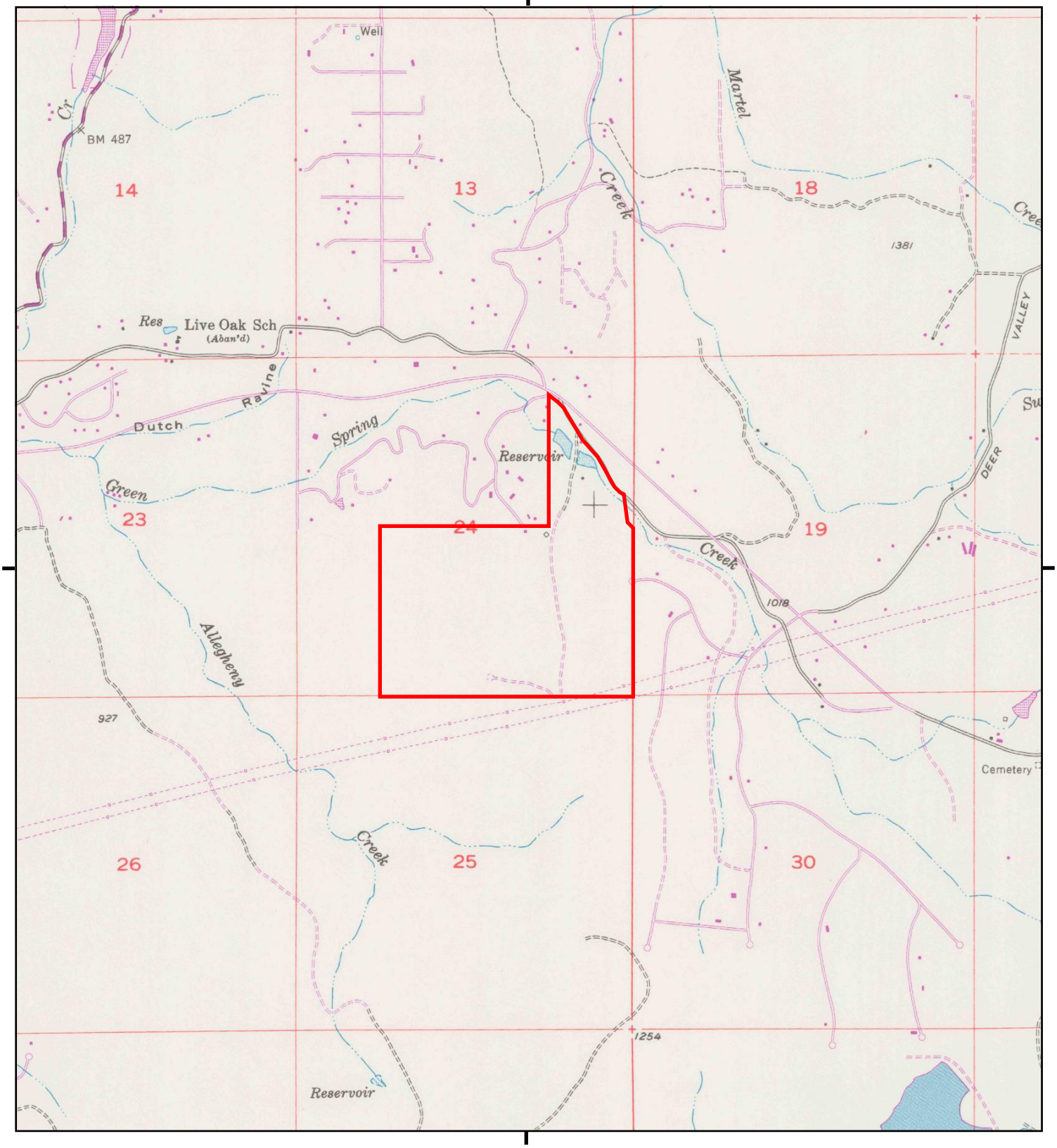
TP, Clarksville, 2012, 7.5-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

1980



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

0 Miles 0.25 0.5 1 1.5

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W E
SW S SE

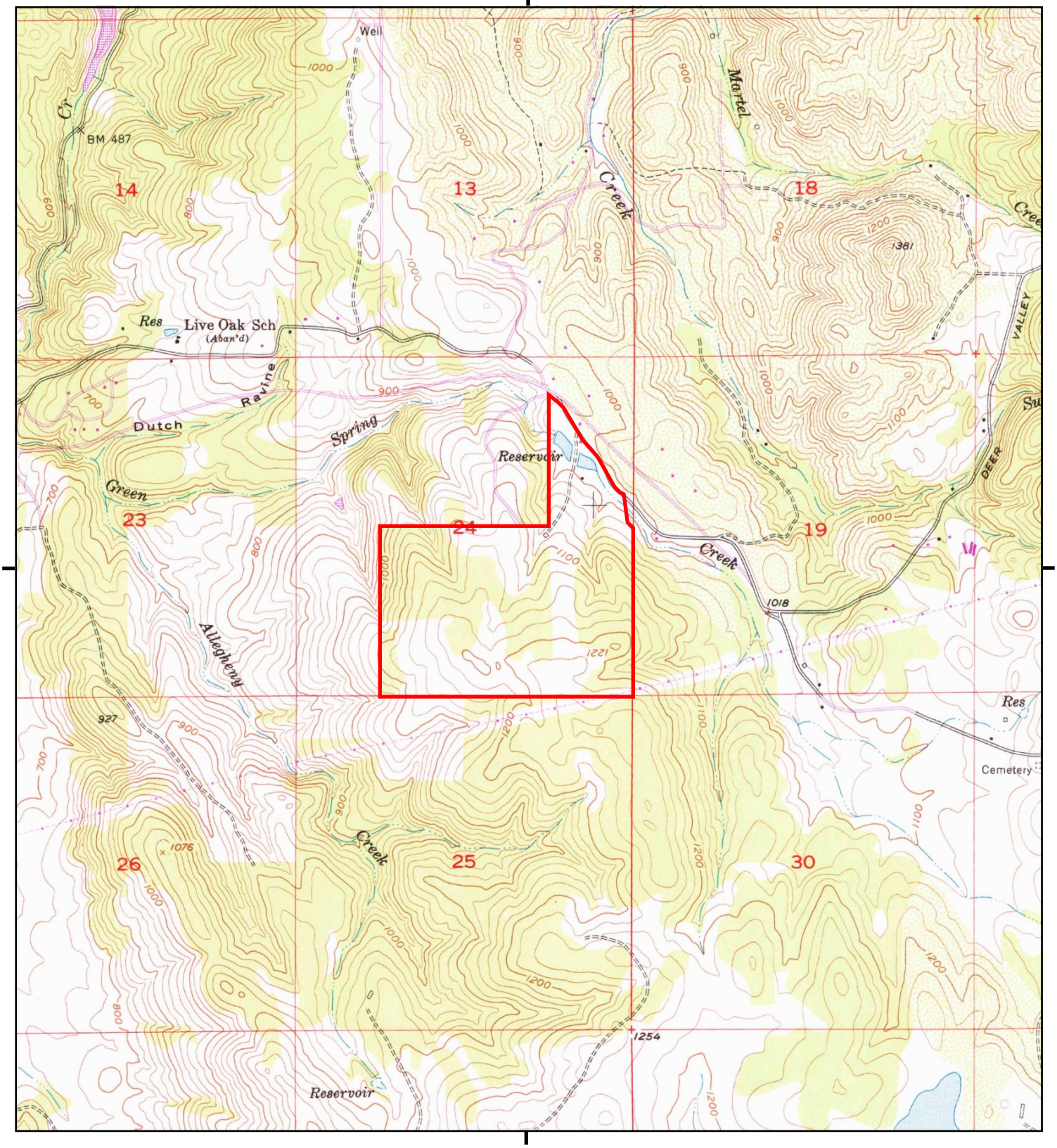
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SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N

Historical Topo Map

1973



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

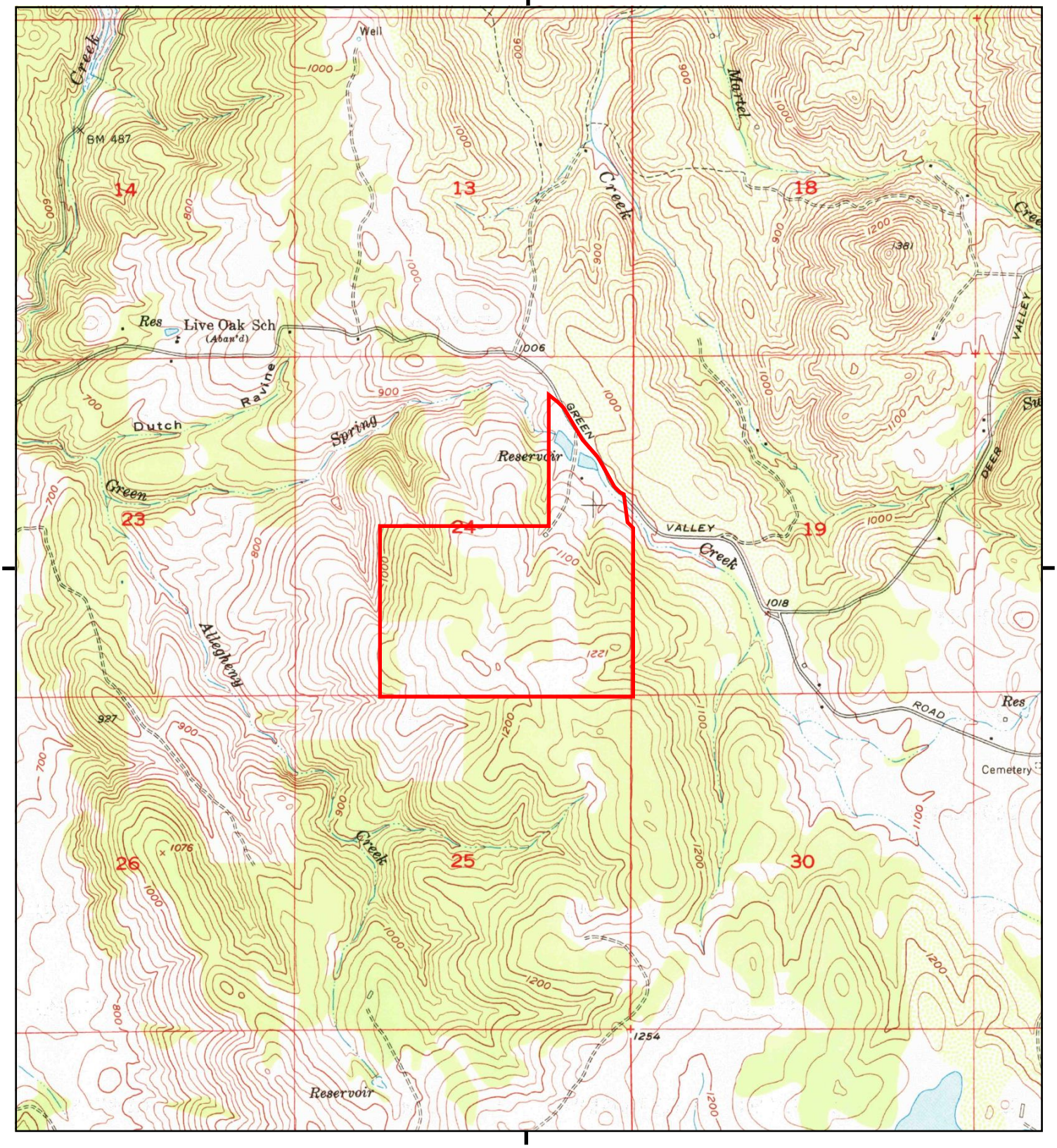
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NW N NE
W E
SW S SE

TP, Clarksville, 1973, 7.5-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N



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

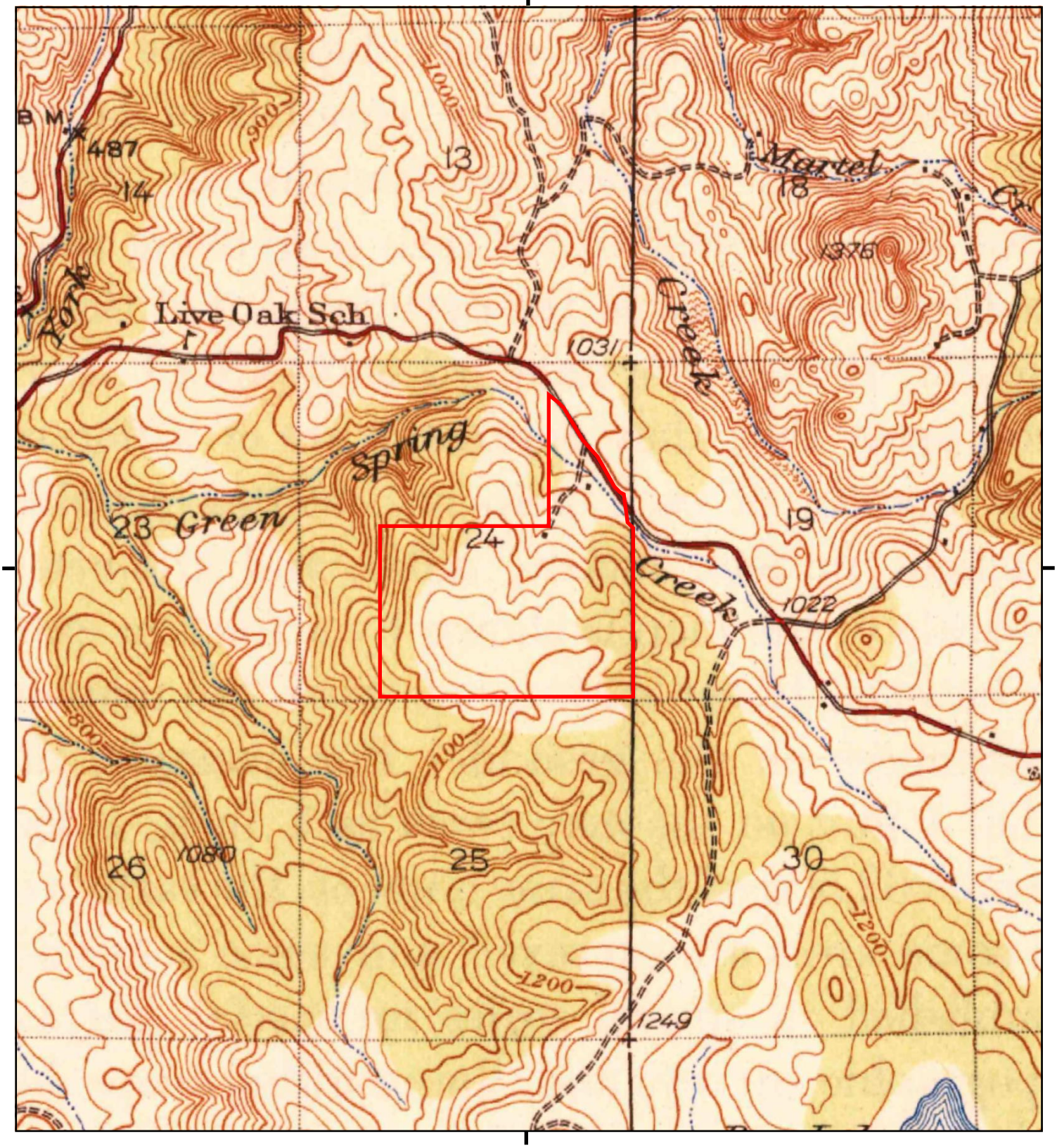
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NW N NE
W E
SW S SE

TP, Clarksville, 1953, 7.5-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N



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

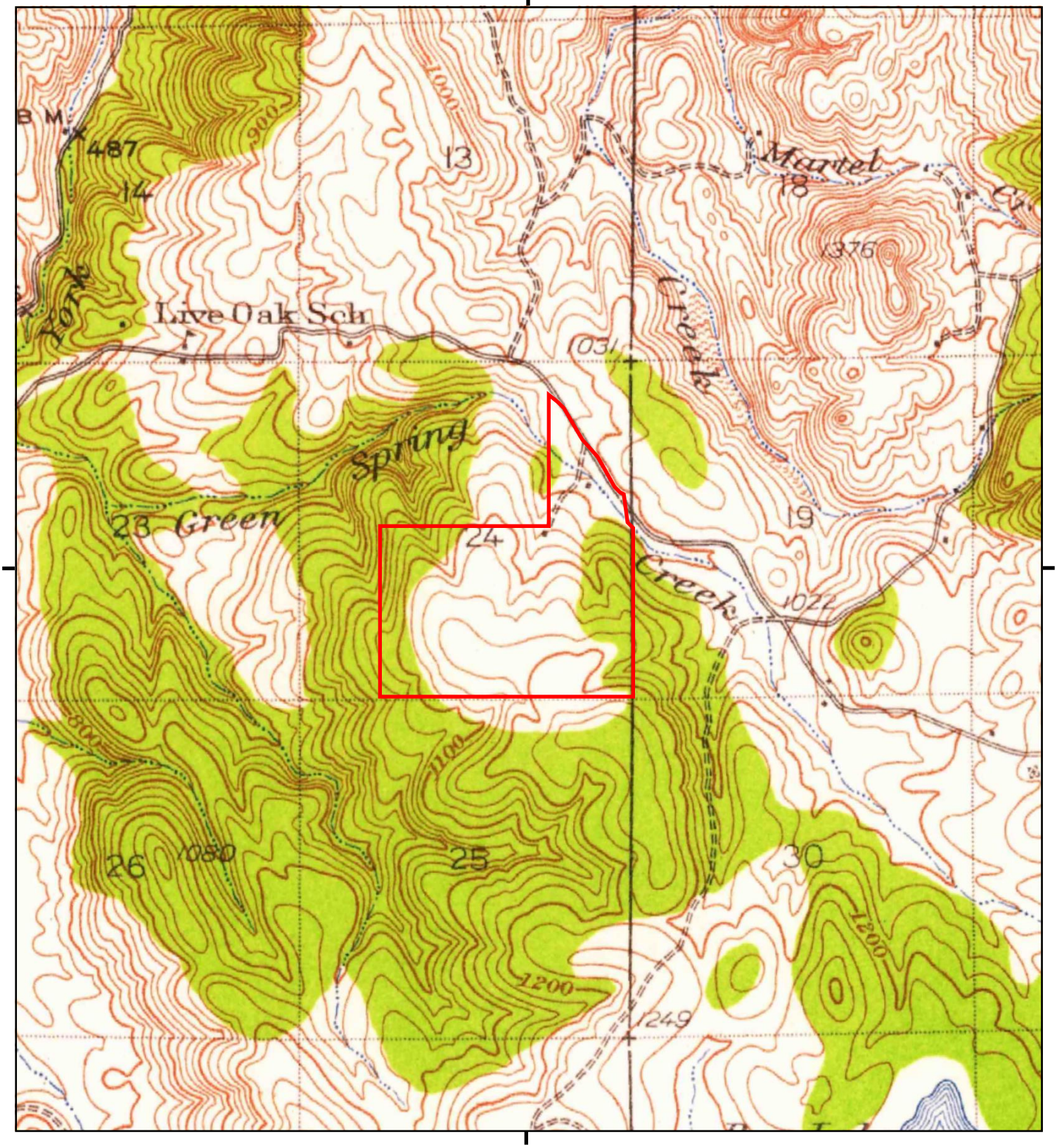
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Folsom, 1944, 15-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N



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

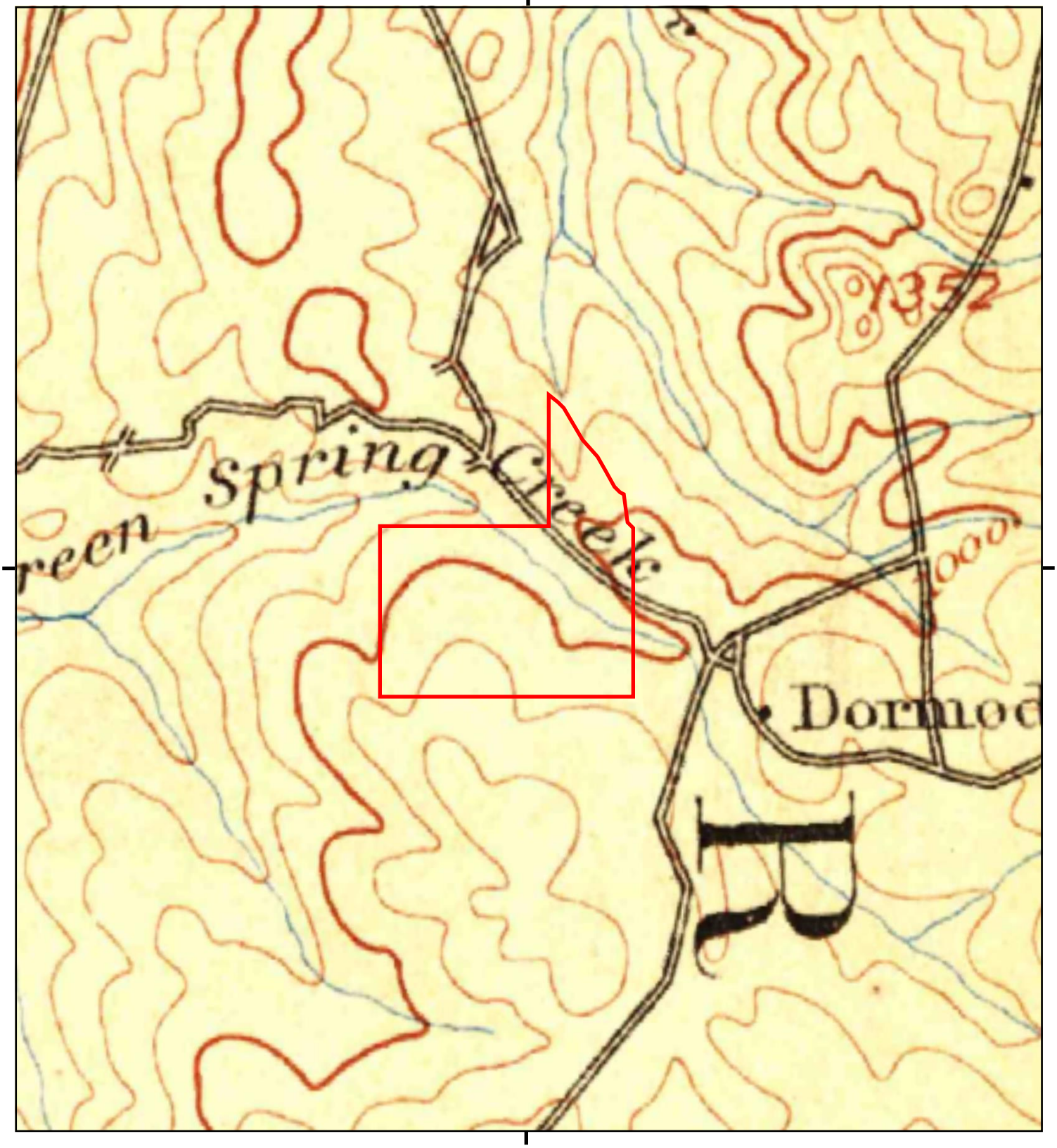
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Folsom, 1941, 15-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N



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

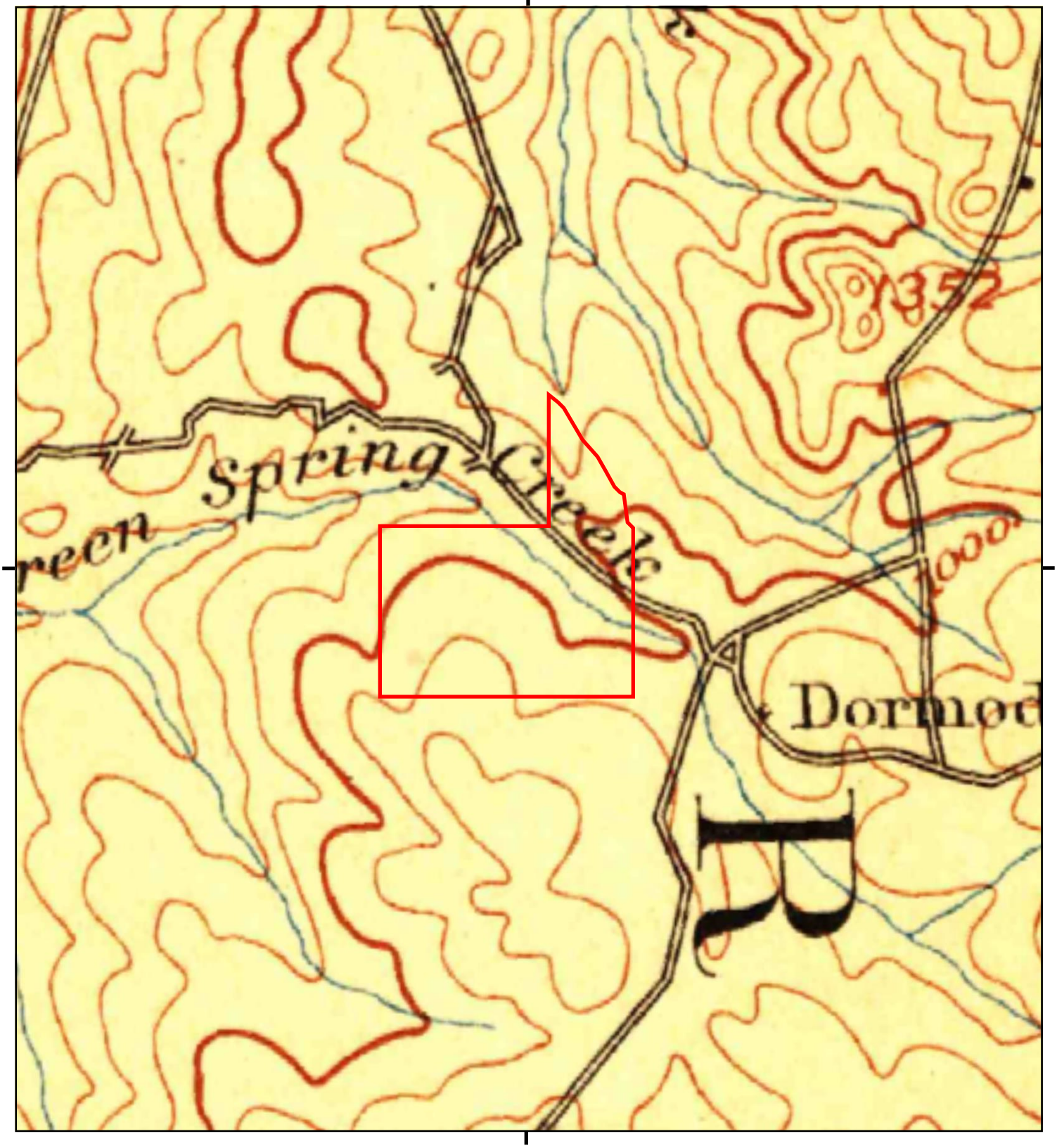
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Sacramento, 1893, 30-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N



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

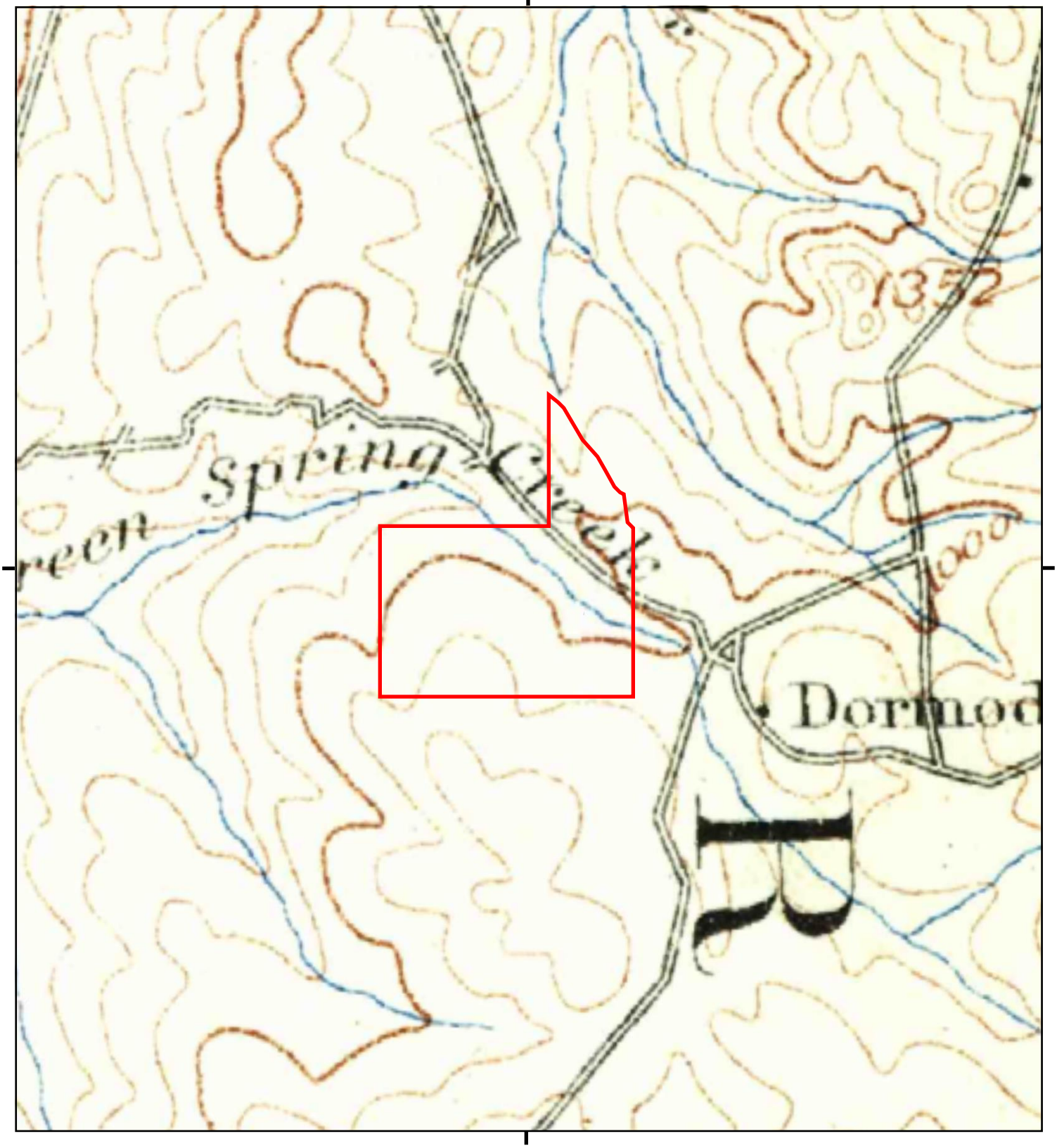
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Sacramento, 1892, 30-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering 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, Sacramento, 1891, 30-minute

SITE NAME: 3200 VERDE VALLE LN
ADDRESS: 3200 VERDE VALLE LN
EL DORADO HILLS, CA 95762
CLIENT: Terraphase Engineering Inc.

N

Appendix G

Prior Reports and Relevant Documentation

PHASE I ENVIRONMENTAL SITE ASSESSMENT
DIXON RANCH
GREEN VALLEY ROAD
EL DORADO HILLS, CALIFORNIA 95762

EL DORADO COUNTY ASSESSOR PARCEL NUMBERS
126-150-13 (Vanderburg), 126-150-15 (Mikulaco), 126-150-23 (Louie), 126-020-02 (Louie), 126-020-03 (Louie), 126-150-21 (Norris), and 115-080-04 (Peters)

Prepared By

Youngdahl Consulting Group, Inc.
1234 Glenhaven Court
El Dorado Hills, California 95762

Prepared For

Dixon Ranch Partners, LLC
707 Commons Drive, Suite 103
Sacramento, California 95825

Project No. E11047.001
April 2011

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Building Innovative Solutions
1234 Glenhaven Court, El Dorado Hills, Ca 95762
5750 Arabian Lane, Loomis, Ca 95650
ph 916.933.0633 fx 916.933.6482
www.youngdahl.net

Project No. E11047.001
12 April 2011

Dixon Ranch Partners, LLC
Mr. Joel Korotkin
707 Commons Drive, Suite 103
Sacramento, California 95825

Subject: **Phase I Environmental Site Assessment**
Dixon Ranch, Green Valley Road, El Dorado Hills, California 95762
APNs: 126-150-13 (Vanderburg), 126-150-15 (Mikulaco), 126-150-23 (Louie), 126-020-02 (Louie), 126-020-03 (Louie), 126-150-21 (Norris), and 115-080-04 (Peters)

Reference: 1. Proposal PE11-025; Prepared by Youngdahl Consulting Group, Inc.; Contract signed 15 February 2011 by Mr. Joel Korotkin with Dixon Ranch Partners, LLC.

Dear Mr. Korotkin:

As requested, Youngdahl Consulting Group, Inc. has performed a Phase I Environmental Site Assessment for the 450-acre mixed-use property, Dixon Ranch, located south and west of Green Valley Road in El Dorado Hills, El Dorado County, California for Dixon Ranch Partners, LLC (Figure 1 - Vicinity Map). The property is assigned El Dorado County Assessors Parcel Numbers (APNs): 126-150-13 (Vanderburg), 126-150-15 (Mikulaco), 126-150-23 (Louie), 126-020-02 (Louie), 126-020-03 (Louie), 126-150-21 (Norris), 115-080-04 (Peters) (subject property) and includes 450 acres of property used for rural residential, grazing, commercial storage, horse boarding, and agricultural (strawberries) purposes.

Our study consisted of a review of environmental record sources, physical setting sources, review of site related documents, historical use information, and a site reconnaissance. This assessment has not revealed evidence of recognized environmental conditions in connection with the subject property. No additional investigation is recommended. There is a potential for lead from lead paint and/or asbestos containing building materials to be present in the older structures on site. If residential development is planned, screening for these contaminants may be required by the local enforcement agency (LEA).

This Phase I Environmental Site Assessment has been completed in accordance to the ASTM Practice E 1527-05. Youngdahl Consulting Group, Inc. (YCG) declares that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in ASTM Practice E 1527-05 §312.10. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Very truly yours,
Youngdahl Consulting Group, Inc.

Reviewed by:

Laurie B. Israel, R.E.A.
Senior Environmental Scientist

David C. Sederquist, C.E.G., C.HG.
Senior Engineering Geologist/Hydrogeologist

Distribution: Dixon Ranch Partners, LLC, Mr. Joel Korotkin, 3 copies

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Appendix A	Phase I ESA Questionnaires Telephone Conversation Records EDR Environmental Lien Search Report
Appendix B	EDR Radius Map Report with GeoCheck® EDR Aerial Photo Decade Package EDR Historical Topographic Map Report EDR–City Directory Abstract EDR Certified Sanborn Map Report (No Coverage)

Privileged & Confidential

PHASE I ENVIRONMENTAL SITE ASSESSMENT
DIXON RANCH
GREEN VALLEY ROAD
EL DORADO HILLS, CALIFORNIA 95762

EL DORADO COUNTY ASSESOR PARCEL NUMBERS
126-150-13 (Vanderburg), 126-150-15 (Mikulaco), 126-150-23 (Louie), 126-020-02 (Louie), 126-020-03 (Louie), 126-150-21 (Norris), and 115-080-04 (Peters)

EXECUTIVE SUMMARY

The subject property, Dixon Ranch, is 450 acres of mixed use property located south and west of Green Valley Road in El Dorado Hills, El Dorado County, California. The subject property is assigned seven El Dorado County Assessor's Parcel Numbers (APNs): 126-150-13 (Vanderburg), 126-150-15 (Mikulaco), 126-150-23 (Louie), 126-020-02 (Louie), 126-020-03 (Louie), 126-150-21 (Norris), 115-080-04 (Peters). This report was prepared for Dixon Ranch Partners, LLC. The subject property is located in Section 24, Township 10 North, Range 8 East and Section 19, Township 10 North, Ranch 9 East, El Dorado County, California. The subject property is owned by the following entities: Vanderburg, Mikulaco, Louie, Norris, and Peters. The subject property is currently mixed use: rural residential, grazing land, and agricultural (strawberry fields).

- Parcel 126-150-13 (Vanderburg) is undeveloped land historically used for horse grazing.
- Parcel 126-150-15 (Mikulaco) is currently rural residential property historically used as grazing land.
- Parcel 126-150-23 (Louie) is currently includes the historic Dixon Ranch, grazing land, a strawberry field, and two old fuel tanks stored on the soil surface west of the strawberry field. The contents of the two fuel tanks are unknown. According to the County of El Dorado Agricultural Commissioner, strawberry fields do not use "legacy" chemicals that persist over time in the soil.
- Parcels 126-020-02 (Louie) and 126-020-03 (Louie) are used for cattle grazing.
- Parcel 126-150-21 (Norris) is undeveloped land with a water well.
- Parcel 115-080-04 (Peters) is an agricultural dump site with swimming pool spoils to depths of 30-40 feet. Mr. Peters was issued a permit violation for receiving pools spoils after the permit had expired. The 500-gallon aboveground fuel tank has been empty for six years and has only been filled twice, once with gasoline and once with diesel. Mr. Peters stated that the tank has never leaked and no fuel spills have occurred at the tank's location. The northern half is used for strawberry fields. According to the County of El Dorado Agricultural Commissioner, strawberry fields do not use "legacy" chemicals that persist over time in the soil. The central portion is used by the current tenant, Erik Landscaping of Cameron Park, for storage and staging.

Green Spring Creek traverses through the northeastern portion of the subject property flowing north and west towards Folsom Lake. The subject property is covered with native plants and oak trees. Bisecting the subject property is the contemporary Dixon family residential property. Adjacent to the west is a residential subdivision. Adjacent property to the east includes Green Valley Road and rural residential property. Adjacent property to the north, south, and west includes rural residential property.

It is the opinion of the Youngdahl Consulting Group Inc.'s environmental professional that no identified recognized environmental conditions were identified during this investigation of the subject property. No further investigation is required. It is recommended that the three fuel tanks located on the subject property be cleaned, transported, and disposed of following regulatory procedures.

There is a potential for lead from lead paint and/or asbestos containing building materials to be present in the older structures on site. If residential development is planned, screening for these contaminants may be required by the local enforcement agency (LEA).

1.0 INTRODUCTION

This report presents the results of the Phase I Environmental Site Assessment (ESA) performed for 450 acres of mixed use property located south and west of Green Valley Road in El Dorado Hills, El Dorado County, California (subject property). The subject property is located in Section 24, Township 10 North, Range 8 East and Section 19, Township 10 North, Ranch 9 East, El Dorado County, California (Figure 1). The property is assigned El Dorado County Assessor's Parcel Numbers (APNs): 126-150-13 (Vanderburg), 126-150-15 (Mikulaco), 126-150-23 (Louie), 126-020-02 (Louie), 126-020-03 (Louie), 126-150-21 (Norris), 115-080-04 (Peters).

This report is intended for the use of Dixon Ranch Partners, LLC. The users of this report, Dixon Ranch Partners, LLC and all "intended users", other potential purchasers of the subject property, and funders in relation to the transaction(s) may rely on the information contained herein for all purposes in connection with making a loan secured by, or investment in, the subject property as contemplated pursuant to the Contract dated 18 February 2011, by and between the Dixon Ranch Partners, LLC and Youngdahl Consulting Group, Inc. All such "intended users" of the Phase I ESA shall be allowed to rely upon the Phase I ESA to the same extent as Dixon Ranch Partners, LLC. This report is valid as of the date stated on the document; the report should not be relied upon for information concerning changes in the condition of the property after the report was prepared.

1.1 Purpose

This Phase I ESA was conducted according to the American Society for Testing and Materials (ASTM) Designation E1527-05 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Phase I Standards). The ASTM E1527-05 standard is consistent with the requirement of the All Appropriate Inquiry (AAI) rule in Title 40 of the Code of Federal Regulations (40 C.F.R. § 312). The ASTM practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability. The purpose of this Phase I ESA was to identify recognized environmental conditions which may affect the property. Recognized environmental conditions are defined in the ASTM Phase I Standards to mean "the presence or likely presence of any hazardous substances or petroleum products on the property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substance or petroleum product into structures on the property or into the ground, groundwater, or surface water of the property." The term recognized environmental condition is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions.

Controlled substances (i.e. illicit drugs) are not included within the scope of this standard. Petroleum products are included within the scope of this practice because they are of concern with respect to many parcels of commercial real estate and current custom and usage is to include an inquiry into the presence of petroleum products when doing an ESA of commercial real estate. This practice does not address requirements of any state or local laws or of any federal laws other than the appropriate inquiry provisions of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)'s landowner liability protection. Users are

cautioned that federal, state, and local laws may impose environmental assessment obligations that are beyond the scope of this practice. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on the property that are not addressed in this practice and that may pose risks of civil and/or criminal sanctions for non-compliance. The scope of this practice includes research and reporting requirements that support the user's ability to qualify for landowner liability protection. As such, sufficient documentation of all sources, records, and resources utilized in conducting the inquiry required by this practice must be provided in the written report.

1.2 Detailed Scope of Services

This scope of services is site specific in that it relates to assessment of environmental conditions on a specific parcel of commercial real estate. The Phase I ESA will be performed by an environmental professional. An environmental professional (EP) is defined as a person meeting the education, training, and experience requirements set forth in 40 CFR § 312.10(b). We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional (EP). The scope of services for this Phase I ESA is as follows:

Government Records Review: Standard environmental record sources, including Federal, Tribal, and State lists as well as local sources of environmental records were reviewed. We authorized Environmental Data Resources (EDR), to conduct a search of specified government databases and produce a map-based radius search report which would identify sites within the approximate minimum distances pursuant to the ASTM E1527-05 Standard. A current USGS 7.5 Minute Topographic Map showing the area on which the property is located was reviewed.

Review of Historical Sources: Historical records that may have been reviewed include, but are not limited to, aerial photographs, fire insurance (Sanborn®) maps, building department records, chain-of-title documents, city directory abstracts, land use records, and USGS Topographic Maps. The AAI rule requires that historical documents be reviewed as far back in time as the property contained structures or the property was used for agricultural, residential, commercial, industrial, or governmental purposes. Under the AAI rule, historical sources of information must be reviewed as far back as 1940. The AAI rule does not specify a research interval for reviewing historical records.

Site Reconnaissance: A site reconnaissance visit was conducted on 3 March 2011 by Ms. Laurie Israel with Youngdahl Consulting Group, Inc.

Interviews: Prior to the site visit, the Client was asked to identify a person with good knowledge of the property (the key site manager). The Phase I ESA Questionnaires completed by the Owner or representative are provided in Appendix A. The AAI rule requires interviews be conducted with the current owner(s) and occupant(s) of the subject property. The AAI rule also requires that additional interviews be conducted with current and past facility managers, past owners, operators or occupants of the property, and past employees, as necessary to meet the objectives of the AAI rule. The AAI rule allows the environmental professional to determine whether such interviews are necessary.

Identify Data Gaps: If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, the environmental professional will give the reasons for their exclusion. If data failure represents a significant data gap, the report shall comment on the impact of the data gap on the

ability of the environmental professional to identify recognized environmental conditions. If the data gaps are found, the Environmental professional can and does not warrant nor guarantee that no significant events, releases, or conditions arose during the periods of such data gaps.

Evaluation and Report Preparation: The findings, opinions, and conclusions in the Phase I ESA report are supported by documentation. The report: (1) describes all services performed; (2) has a findings section which summarizes known or suspect environmental conditions associated with the property, and which may include recognized environmental conditions, historical recognized environmental conditions, and de minimis conditions; (3) includes Youngdahl Consulting Group Inc.'s opinion(s) of the impact on the property of the known or suspect environmental conditions identified in the findings section as well as the logic and reasoning used in evaluating information collected during the course of the investigation; and (4) includes a conclusions and recommendations section that summarizes the recognized environmental conditions connected with the property and presents recommendations to address those conditions. The report will include an analysis of the relationship of the purchase price of the subject property to the fair market value of the property, if it were not contaminated.

Report Shelf Life: Under the AAI rule, a prospective property owner may use a Phase I ESA Report without having to update any information collected as part of the inquiry: (1) if the all appropriate inquiries investigation was completed less than 180 days prior to the date of acquisition of the property or (2) if the Phase I ESA report was prepared as part of a previous all appropriate inquiries investigation and was completed less than 180 days prior to the date of acquisition of the property. A prospective property owner may use a previously conducted Phase I ESA Report: (1) if the Phase I ESA report was prepared as part of a previous all appropriate inquiries investigation for the same property; and (2) if the information was collected or updated within one year prior to the date of acquisition of the property; and (3) certain aspects of the previously conducted report are conducted or updated within 180 days prior to the date of acquisition of the property. These aspects include the interviews, on-site visual inspection, the historical records review, the search for environmental liens, and the declaration by the EP responsible for the assessment or update.

1.3 Significant Assumptions

This report and review of the subject property is limited in scope. All appropriate inquiry does not mean an exhaustive assessment of a clean property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions. One of the purposes of the ASTM E1527-05 practice is to identify a balance between the competing goals of limiting the costs and time demands inherent in performing an ESA and the reduction of uncertainty about unknown conditions resulting from additional information. The appropriate level of inquiry will be guided by the type of property subject to assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry. This type of investigation is undertaken with the risk that the presence, full nature, and extent of contamination would not be revealed by visual observation and review of available data alone. The findings presented in this report were based on field observations and review of available data. Therefore, the data obtained is clear and accurate only to the degree implied by the sources and methods used. The information presented herewith was based on professional interpretation and on the data obtained.

1.4 Limitations and Exceptions
The ASTM E1527-05 Practice lists 14 items that are non-scope items that persons may want to assess in connection with commercial real estate. Radon is a non-scope item and a review of regional radon values was performed as part of this study.

1.5 Special Terms and Conditions and/or Additional Services
A Phase I ESA meeting or exceeding the ASTM E1527-05 practice and completed less than 180 days prior to the date of acquisition (the date on which a person acquires title to the subject property) or the date of the intended transaction is presumed to be valid. If within this period the assessment will be used by a different user than the user for whom the assessment was originally prepared, the subsequent user must also satisfy the User's Responsibilities set forth in Section 1.6. Users and environmental professionals may use information in prior environmental site assessments provided such information was generated as a result of procedures that meet or exceed the requirements of ASTM E1527-05.

1.6 User Responsibilities
The user should provide reasonably ascertainable land title records and judicial records for review for the existence of environmental liens or activity and use limitations (AUL), if any, that are currently recorded against the property. AULs are an explicit recognition by a federal, tribal, state, or local regulatory agency that residual levels of hazardous substances or petroleum products may be present on a property, and that unrestricted use of the property may not be acceptable. If the user is aware of any specialized knowledge or experience that is material to recognized environmental conditions in connection with the property, it is the user's responsibility to communicate any information based on such specialized knowledge or experience in the EP, and before the site reconnaissance is conducted. In a transaction involving the purchase of a parcel of commercial real estate, the user shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The user should try to identify an explanation for a lower price which does not reasonably reflect fair market value if the property were not contaminated, and make a written record of such explanation. If the user is aware of any commonly known or reasonable ascertainable information within the local community about the property that is material to recognized environmental conditions in connection with the property, it is the user's responsibility to communicate such information to the environmental professional before the site reconnaissance is conducted.

2.0 PROPERTY DESCRIPTION
The property description referred to herein is based on a parcel map and on a site reconnaissance visit performed by Youngdahl Consulting Group, Inc. The subject property to the south and west of Green Valley Road is assigned El Dorado County APNs: 126-150-13 (Vanderburg), 126-150-15 (Mikulaco), 126-150-23 (Louie), 126-020-02 (Louie), 126-020-03 (Louie), 126-150-21 (Norris), and 115-080-04 (Peters).

The subject property is situated in Section 24, Township 10 North, Range 8 East and Section 19, Township 10 North, Ranch 9 East of the Mount Diablo Base and Meridian (M.D.B.& M.), El Dorado County, California (Figure 1, Vicinity Map and Figure 2, Site Plan). The subject property is currently mixed use land used as rural residential, grazing land, and agricultural (strawberry fields) property. Bisecting the subject property is the contemporary Dixon family residential property. Adjacent to the west is a residential subdivision. Adjacent property to the east includes Green Valley Road and rural residential property. Adjacent property to the north, south, and west includes rural residential property.

3.0 USER PROVIDED INFORMATION

3.1 Title Records
Title records were not provided for review

3.2 Environmental Liens or Activity and Use Limitations
No environmental liens or other activity and use limitations were found by EDR during their lien search (Section 5.3.4).

3.3 Specialized Knowledge and Commonly Known or Reasonably Ascertainable Information
The existence of specialized knowledge was not identified in the completed questionnaires (Appendix A).

3.4 Valuation Reduction for Environmental Issues
Based on the completed questionnaires (Appendix A), the purchase price or appraised value of the property is not significantly less than comparable properties in the vicinity.

3.5 Reasons for Performing the Phase I
The buyer, Dixon Ranch Partners, LLC, requested the completion of the Phase I ESA per ASTM E1527-05 to satisfy due diligence requirements.

4.0 INTERVIEWS
Telephone conversation records and completed Phase I ESA Questionnaires are provided in Appendix A.

4.1 Interviews with Owners and/or Occupants
Vanderburg Parcel 126-150-13: Mr. Lee Vanderburg completed a Phase I ESA Questionnaire and provided additional information by telephone on 1 March 2011. Mr. Vanderburg stated that his residential property's address is 1768 Green Valley Road. The parcel has historically been used for residential purposes and for horse grazing according to Mr. Vanderburg. Mr. Vanderburg indicated on the questionnaire that old fuel tanks are stored on the soil surface on the adjacent Louie parcel 126-150-23.

Mikulaco Parcel 126-150-15: Mr. Paul Mikulaco completed a Phase I ESA Questionnaire and provided additional information during the site visit. Mr. Mikulaco stated that the addresses of the duplex units on the property are 1838 and 1840 Green Valley Road. Mr. Mikulaco lives in one of the duplex units and the other one is rented out to a friend of Mr. Mikulaco. According to Mr. Mikulaco, there is one 250-foot-deep domestic well on his property and two 1,000-gallon septic tanks. Mr. Mikulaco noted that the strawberry field northwest of the duplex is farmed organically. Mr. Mikulaco answered "No" to all of the questions on the Phase I ESA Questionnaire.

Louie Parcels 126-150-23, 126-020-02, 126-020-03: Mr. Louie is an absentee owner and has no knowledge of the historical use of the parcels. Mr. Richard Klingensmith, caretaker and long-time tenant at the historic Dixon Ranch, was identified as a knowledgeable person. Mr. Klingensmith completed a Phase I ESA Questionnaire and provided additional information during the site visit. Mr. Klingensmith noted that two old fuel storage tanks are located adjacent to the strawberry field on parcel 126-150-23.

Norris Parcel 126-150-21: Mr. Bill Norris completed a Phase I ESA Questionnaire and provided additional information by telephone on 1 March 2011. Mr. Norris stated that the property was

graded and a domestic well installed for residential development; however, the property remains undeveloped. Mr. Norris answered "No" to all of the questions on the Phase I ESA Questionnaire.

Peters Parcel 115-080-04: Mr. Michael Peters completed a Phase I ESA Questionnaire and provided additional information by telephone on 31 March 2011. Mr. Peters stated that he purchased the property in 1996. In approximately 2006, Mr. Peters applied for and was granted an agricultural dump site permit and swimming pool spoils were deposited on the property. Mr. Peters stated that only clean material from residential swimming pool construction firms was brought onto the subject property. Additionally, large rocks deposited on site from the swimming pool excavations were sold to local landscaping firms. According to Mr. Peters, approximately 30-40 feet of clean fill material was deposited on the property. This material capped the naturally occurring asbestos present onsite. Mr. Peters permit expired; however, since pool spoils continued to be deposited on site, Mr. Peters was issued a permit violation by El Dorado County. When asked about the aboveground fuel tank observed on the property during the site visit, Mr. Peters stated that he owns the 500-gallon tank and that it has been empty for six years. Mr. Peters noted that the tank has only been filled twice, once with gasoline and once with diesel. Mr. Peters stated that the tank has never leaked and no fuel spills have occurred at the tank's location. Currently the parcel is occupied by a tenant, Erik Landscaping of Cameron Park. The site is also being used to grow strawberries. Mr. Peters answered "Yes" to Question 16, the existence of environmental violations, on the Phase I ESA Questionnaire. Mr. Peters said that this "Yes" response is in reference to the permit violation for the swimming pool spoils.

4.2 Interviews with State and/or Local Government Officials

Mr. Todd Lenkin with El Dorado County Environmental Management was contacted for information. Mr. Lenkin did not find any files for the subject property.

The subject property is currently being used for agricultural (strawberry fields) purposes. According to the County of El Dorado Agricultural Commissioner, strawberry fields do not use "legacy" chemicals that persist over time in the soil.

The subject property does not have a physical address; therefore, it is not possible for site specific files to be researched for the subject property. The State of California Water Resources Control Board GeoTracker website was researched for information and the current status of sites in the vicinity of the subject property under investigation. According to GeoTracker, there are no sites under investigation in the vicinity of the subject property.

5.0 RECORDS REVIEW

The records review consisted of a review of reasonably ascertainable environmental record sources, physical setting sources, and historical use information that will help identify recognized environmental conditions in connection with the property. Reasonably ascertainable record information must be publicly available, obtainable from its source within reasonable time and cost constraints, and be practically reviewable.

5. 1 Standard Environmental Record Sources

A commercial database search of Federal, Tribal, State, and Local regulatory lists was conducted in order to assess whether documented environmental conditions exist on or near the property. In an effort to fulfill due diligence requirements, Youngdahl Consulting Group, Inc. employed the services of Environmental Data Resources, Inc. (EDR) to identify sites listed on regulatory agency databases within approximate minimum search distances from the subject

property with potential of existing environmental problems. The term approximate minimum search distances means the distances within the area which government records must be reviewed pursuant to ASTM Phase I Standards. The term minimum search distance is used in lieu of radius as to include irregularly shaped properties. The EDR Radius Map with GeoCheck® (EDR Report) was provided by EDR on 1 March 2011 (Appendix B). Included in the report are the dates the original government sources were updated and the dates the sources were last updated by EDR, as well as a list of acronyms used by EDR. The subject property was not identified in the EDR Report. Listed sites within the minimum search distances include: 1 ENVIROSTOR, 2 NPDES sites, and 1 HAZNET site. The Envirostor site, Sanford Ranch (2321 Green Valley Road), is identified with a status date of November 1994. The two NPDES sites (2070 W Green Springs Road and 1801 Green Valley Road) are listed for storm water construction violations. The HAZNET site (3141 Valley Valle Lane) is listed as having generated 0.1042 tons of oil/water separation sludge. A date was not provided. These listed sites do not appear to present a significant potential to impact the subject property.

Due to poor or inadequate information, EDR is unable to map certain sites. These sites are referred to by EDR as Orphans. None of these Orphan sites appear to be within the minimum search distances from the subject property. According to the EDR Report, the subject property is not designated as a wetland, per the National Wetlands Inventory (1994).

5.2 Physical Setting Source(s)
Geologic maps and a current U.S.G.S. 15 Minute Topographic Map of the Clarksville, California Quadrangle, as well as observations made during our site reconnaissance were used to make interpretations regarding the physical setting of the subject property and the surrounding area. The property's elevation ranges from approximately 920 to 1,221 feet above sea level. The topography of the property is variable.

5.2.1 Regional Geology
The subject property is located in northern California and in the western portion of the Sierra Nevada Foothills. According to the Mineral Land Classification of the Folsom 15-minute Quadrangle (CDMG publication OFR 84-50), the property is underlain by ultramafic rock and metavolcanic rock of the Foothill Melange.

In Youngdahl Consulting Group, Inc.'s experience, groundwater in the vicinity of the subject property is controlled by rock fractures and topography. Groundwater generally flows along the fractures with depths and directions controlled by topography. Groundwater depths vary from near surface (springs) to several hundreds of feet below ground surface. Records were not found regarding the depth to groundwater within the general vicinity of the subject property during a search of the California Department of Water Resources (DWR) Water Data Library.

The Soil Survey of El Dorado County (1974) notes the subject property to consist predominately of two soil types, Auburn very rocky silt loam, 2 to 30 percent slopes (mapped as unit AxD) and Auburn silt loam, 2 to 30 percent slopes (mapped as unit AwD). These soils are well drained and are underlain by hard metamorphic rocks at a depth of 12 to 26 inches. These soils are undulating to very steep on foothills. The easternmost portion of the subject property is identified as Delpiedra very rocky loam, 3 to 50 percent slopes (mapped as unit DeE) and Serpentine rock land (mapped as unit SaF). Delpiedra very rocky loam is gently sloping with outcrops of bedrock that cover 5 to 25 percent of the surface. Serpentine rock land is in areas of highly resistant serpentine and other ultrabasic rock formations. Rock outcrops and stones make up from 50 to 90 percent of the surface.

5.2.2 Regional Radon Values

Elevated radon gas levels in indoor air are a result of radon moving into buildings from the soil, either by diffusion or flow due to air pressure differences. The ultimate source of radon gas in buildings is the uranium naturally present in rock, water, and soil. Some rock types are known to contain more uranium than others. In California, most uranium deposits are relatively small in aerial extent and are located in rural areas. Consequently, the chance of severe radon levels (>200 pCi/L) occurring in buildings in California should be very low. The following rock units in California contain uranium in concentrations above the crustal average: the Monterey Formation, asphaltic rocks, marine phosphatic rocks, granitic rocks, felsic volcanic rocks, and certain metamorphic rocks. According to EPA publication 402-R-93-025, entitled EPA's Map of Radon Zones, California, dated September 1993, El Dorado County is shown to be in Zone 2. Zone 2 has a predicted average radon screening level of between greater than 2 Pico Curies per Liter (pCi/l) to less than 4 pCi/l. This is considered to be a moderate value of geologic radon potential.

5.3 Historical Use Information on the Property and Adjoining Properties

All obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. The term developed use includes agricultural uses and placement of fill dirt. Standard historical sources shall be reviewed at approximately five year intervals. Uses in the area surrounding the property shall also be identified. Standard historical sources include: aerial photographs, fire insurance maps, property tax files, recorded land title records, USGS topographic maps, local street directories, building department records, and zoning/land use records. There are no Sanborn Maps that cover the subject property.

5.3.1 Aerial Photographic Review

Aerial photographs for the years 1953, 1961, 1973, 1984, 1993, 1998, and 2005 were provided in the EDR Aerial Photo Decade Package, a copy of which is provided in Appendix B. The 1937 and 1952 aerial photograph from Youngdahl Consulting Group, Inc.'s collection were also reviewed. Interpretations were made in an effort to evaluate former uses of the subject property and adjacent areas, and to determine if any significant topographic or cultural changes have occurred. A summary of the photographs reviewed is provided in Table 1.

The **1937** and **1952** aerial photographs provide coverage of the western portion of the subject property only. These photographs show the subject property and adjacent property to be undeveloped land.

The **1953** and **1961** aerial photographs show the subject property to be predominantly undeveloped land. There are indications of development in the northeastern portion of the property. Two dammed reservoirs are present west of Green Valley Road and structures are present to the southeast of the reservoirs. There are no developed properties adjacent to the subject property.

The **1973** and **1984** aerial photographs show the subject property and adjacent property to be similar to what was observed on the 1961 aerial photograph with the addition of residential development on parcel 126-150-15 (Mikulaco). Green Springs Drive is present to the west.

The **1993** aerial photograph shows the subject property to be similar to what was observed on the 1973 aerial photograph, with the addition of residential development on parcel 126-150-13 (Vanderburg). Parcel 126-150-21 (Norris) appears to be active, while parcel 115-080-04 (Peters) appears undeveloped. An unpaved road traverses through the northern and

southeastern Louie parcels, 126-150-23 and 126-020-03. Residential development is present on the two adjacent parcels between the Mikalaco and Norris parcels. Green Springs Drive and residential development are present to the west.

The **1998** and **2005** aerial photographs show the subject property to be similar to what was observed during the site visit. A structure is present on parcel 115-080-04 (Peters).

5.3.2 Review of Historical and Current USGS Topographic Maps

A topographic map (topo) is a color coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topographic maps show the shape, elevation, and development of the terrain in precise detail by using contour lines and color coded symbols. The EDR Historical Topographic Map Report provided maps dated 1893 to 1973. Interpretations were made in an effort to evaluate former uses of the subject property and adjacent areas, and determine if any significant topographic or cultural changes have occurred. A summary of the topographic maps review is provided below. A copy of the EDR - Historical Topographic Map Report is provided in Appendix B.

The **1893** Sacramento 30-minute quadrangle map shows the subject property and surrounding property to be undeveloped. Green Valley Road, Green Spring Creek, and New York Creek are identified in the vicinity of the subject property.

The **1944** Folsom 15-minute quadrangle map shows the majority of the subject property and surrounding property to be undeveloped. An unpaved road is identified entering the Louie parcel 126-150-23, at the northern-most portion of the subject property. A single structure is identified to the east of the unpaved road, adjacent to Green Spring Creek. Green Valley Road and Green Spring Creek are identified in the vicinity of the subject property.

The **1953** Clarksville 7.5-minute quadrangle map shows the majority of the subject property and surrounding property to be undeveloped. An unpaved road is identified entering the Louie parcel 126-150-23, at the northern-most portion of the subject property and bisecting two reservoirs on the parcel. A single structure is identified to the east of the unpaved road, adjacent to Green Spring Creek. Green Valley Road and Green Spring Creek are identified in the vicinity of the subject property.

The **1973** (revised from 1953) Clarksville 7.5-minute quadrangle map shows the majority of the subject property and surrounding property to be undeveloped. An unpaved road is identified entering the Louie parcel 126-150-23, at the northern-most portion of the subject property and bisecting two reservoirs on the parcel. A single structure is identified to the east of the unpaved road, adjacent to Green Spring Creek. Two additional structures are identified on the subject property, on the 1973 revision to the west of Green Valley Road. High-power transmission line is identified at the southern boundary of Louie parcel 126-020-03. The re-alignment of Green Valley Road to the east and the addition of Green Springs Road and Verde Valley Lane to the west are identified on the 1973 revision.

5.3.3 Historical City Directory Abstract Review

EDR provided the EDR-City Directory Abstract for review and a copy is provided in Appendix B. Building directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1976 through 2008. The following table summarizes the EDR-City Directory Abstract.

YEAR	ADDRESS	USE
	SUBJECT PROPERTIES	
1996, 2008	1768 Green Valley Road	Residential
1996	1838 Green Valley Road	Residential
	NEARBY PROPERTIES	
1996, 2008	1851 Green Valley Road	Residential
1996, 2008	1870 Green Valley Road	Residential

5.3.4 Review of EDR Environmental Lien Search Report

The EDR Environmental Lien Search Report for the subject property was received on 9 March 2011 and is provided in Appendix A. The EDR Environmental Lien Search report includes results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

The report identified that title for El Dorado County APN 115-080-04 is vested in Michael J Peters & Betty L Peters in the deed dated 31 December 2008. No environmental liens or other activity and use limitations were found by EDR.

The report identified that title for El Dorado County APN 126-020-02 is vested in Louie Helm Living Trust in the deed dated 15 November 2003. No environmental liens or other activity and use limitations were found by EDR.

The report identified that title for El Dorado County APNs 126-020-03 and 126-150-23 are vested in Louie Helm Living Trust in the deed dated 15 November 2003. No environmental liens or other activity and use limitations were found by EDR.

The report identified that title for El Dorado County APN 125-150-13 is vested in Macon L Vanderburg & Marian Vanderburg in the deed dated 9 December 1991. No environmental liens or other activity and use limitations were found by EDR.

The report identified that title for El Dorado County APN 125-150-15 is vested in Ronald P Mikulaco in the deed dated 6 January 2006. No environmental liens or other activity and use limitations were found by EDR.

The report identified that title for El Dorado County APN 126-150-21 is vested in The Louis SW & Joyce E Sherman Revocable Trust in the deed dated 3 May 1995. No environmental liens or other activity and use limitations were found by EDR.

6.0 SITE RECONNAISSANCE

A reconnaissance of the subject property and a windshield survey of the surrounding area were conducted by Youngdahl Consulting Group, Inc. on 9 February 2011. Views of the subject property at the time of the reconnaissance visit are presented as Figures 3 through 14. The property consists of residential property (Mikulaco and Vanderburg), undeveloped residential property (Norris), commercial/agricultural/landfill property (Peters), and property used for various uses (agriculture, residential, cattle grazing, horse boarding, and open space) (Louie).

There is a duplex on the Mikulaco parcel 126-150-15 where Mr. Mikulaco lives and stores his household items and extra vehicles (Photo 1). South of the Mikulaco parcel are two residential parcels that are not included in the project. South of these two parcels is the Norris parcel 126-150-21. The Norris parcel was observed to be a vacant lot (Photo 2) with an electrical pole

onsite. The Peters parcel 115-080-04 is south of the Norris parcel. The Peters parcel includes strawberry fields on the northern portion (Photo 3) and landscaping equipment and storage sheds on the southern portion (Photo 4). Paint cans, gas containers, and other containers were observed on the southern portion of the Peters parcel (Photo 5). An aboveground diesel fuel storage tank (AST) was present on the Peters parcel (Photo 6). Soil and rock piles were also noted on the southern and western slopes of the Peters parcel (Photo 7). The northern and western portions of the Vanderburg parcel 126-150-13 include the residence's mailbox and driveway and undeveloped areas (Photo 8).

The Louie property includes three parcels 126-150-23, 126-020-02, and 126-020-03. Strawberry fields are located in the northernmost portion of parcel 126-150-23 (Photo 9). Two fuel storage tanks, reportedly used as water irrigation tanks for the strawberry field, were observed on surface soil in the northernmost portion of parcel 126-150-23 (Photo 10). A shed with chemicals and fertilizers for the strawberry field was observed in the central portion of parcel 126-150-23 (Photo 11). A landscaping storage yard was also noted in the central portion of parcel 126-150-23 (Photo 12). The historic Dixon Ranch residence and animal sheds (Photo 13) and barn with stored materials (batteries, vehicles, lawnmower, etc.) (Photo 14) are located in the central portion of parcel 126-150-23. East of the historic Dixon Ranch area are two ponds and Green Springs Creek (Photo 15). The southern portion of this parcel is grazing land (Photo 16).

An overhead power line and tower are located at the southern boundary of parcel 126-020-03 (Photo 17). Parcel 126-020-03 is grazing land (Photo 18). A cattle corral is located at the boundary between parcel 126-020-03 and parcel 126-020-02 (Photo 19). Cattle were observed grazing on parcel 126-020-02 (Photo 20). All of parcel 126-020-02 was observed to be cattle grazing land (Photo 21). A rock wall was observed on parcel 126-020-02 (Photo 22). Bisecting parcels 126-020-02 and 126-020-03 is the contemporary Dixon family residential property (Photo 23).

Adjacent to the west is a residential subdivision (Photo 24). Adjacent property to the east includes Green Valley Road and rural residential property. Adjacent property includes rural residential property.

7.0 FINDINGS AND CONCLUSIONS

Based on our study the subject is currently mixed use: rural residential, grazing land, and agricultural (strawberry fields). The property is assigned El Dorado County Assessor's Parcel Numbers (APNs): 126-150-13 (Vanderburg), 126-150-15 (Mikulaco), 126-150-23 (Louie), 126-020-02 (Louie), 126-020-03 (Louie), 126-150-21 (Norris), and 115-080-04 (Peters).

- Parcel 126-150-13 (Vanderburg) is undeveloped land historically used for horse grazing.
- Parcel 126-150-15 (Mikulaco) is currently rural residential property historically used as grazing land.
- Parcel 126-150-23 (Louie) is currently includes the historic Dixon Ranch, grazing land, strawberry fields, and two old fuel tanks stored on the soil surface west of the strawberry field. The contents of the two fuel tanks are unknown. According to the County of El Dorado Agricultural Commissioner, strawberry fields do not use "legacy" chemicals that persist over time in the soil.
- Parcels 126-020-02 (Louie) and 126-020-03 (Louie) are used for cattle grazing.
- Parcel 126-150-21 (Norris) is undeveloped land with a water well.
- Parcel 115-080-04 (Peters) is an agricultural dump site with clean fill from swimming pool excavations deposited onsite to depths of 30-40 feet. Mr. Peters was issued a

permit violation for receiving pools spoils after the permit had expired. The 500-gallon aboveground fuel tank has been empty for six years and has only been filled twice, once with gasoline and once with diesel. Mr. Peters stated that the tank has never leaked and no fuel spills have occurred at the tank's location. The northern half is used for strawberry fields. According to the County of El Dorado Agricultural Commissioner, strawberry fields do not use "legacy" chemicals that persist over time in the soil. The central portion is used by the current tenant, Erik Landscaping of Cameron Park, for storage and staging.

7.1 Data Gaps

It is the opinion of the Youngdahl Consulting Group Inc.'s environmental professional that no data gaps were identified during completion of this Phase I ESA.

8.0 OPINION

Youngdahl Consulting Group, Inc. has performed a Phase I Environmental Site Assessment in general conformance with ASTM Practice E 1527-05. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report. It is the opinion of the Youngdahl Consulting Group Inc.'s environmental professional that no identified recognized environmental conditions were identified during this review of the subject property. The rationale used for this opinion is the observations made during the site visit, the review of aerial photographs, and interviews with knowledgeable persons. No additional investigation is recommended for the subject property.

There is a potential for lead from lead paint and/or asbestos containing building materials to be present in the older structures on site. If residential development is planned, screening for these contaminants may be required by the local enforcement agency (LEA).

9.0 SELECTED REFERENCES

1. Churchill, Ronald, Geologic Controls on the Distribution of Radon in California for the Department of Health Services, 25 January 1991, revised December 2003.

2. Loyd, R.C., (1984): "Mineral Land Classification of the Folsom 15-Minute Quadrangle, Sacramento, El Dorado, Placer, and Amador Counties, California", California Department of Conservation, Division of Mines and Geology, Open-File Report 84-50.

3. U.S. Department of Agriculture, Soil Conservation Service, Soil Survey of El Dorado Area, California, 1974.

4. U.S. Geological Survey Topographic Map – Clarksville, California Topographic Quadrangle, 7.5 minute series, 1953 (photorevised 1980).

10.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

David C. Sederquist, C.E.G., C. HG.
Registered Geologist - California No. 4715
Certified Engineering Geologist, California No. 2133
Certified Hydrogeologist, California No. 619
Bachelor of Arts in Geology, California State University, Sacramento, 1980

Mr. Sederquist has performed Phase I and Phase II Environmental Site Assessments for commercial, residential, public utility and school projects since 1990. He has assessed, monitored, and closed soil and groundwater contamination sites. He is experienced in working closely with both regulatory officials and property owners/purchasers.

Laurie B. Israel, R.E.A.
Registered Environmental Assessor - California No. 05557
Bachelor of Science in Environmental Policy Analysis and Planning, UC - Davis, 1988

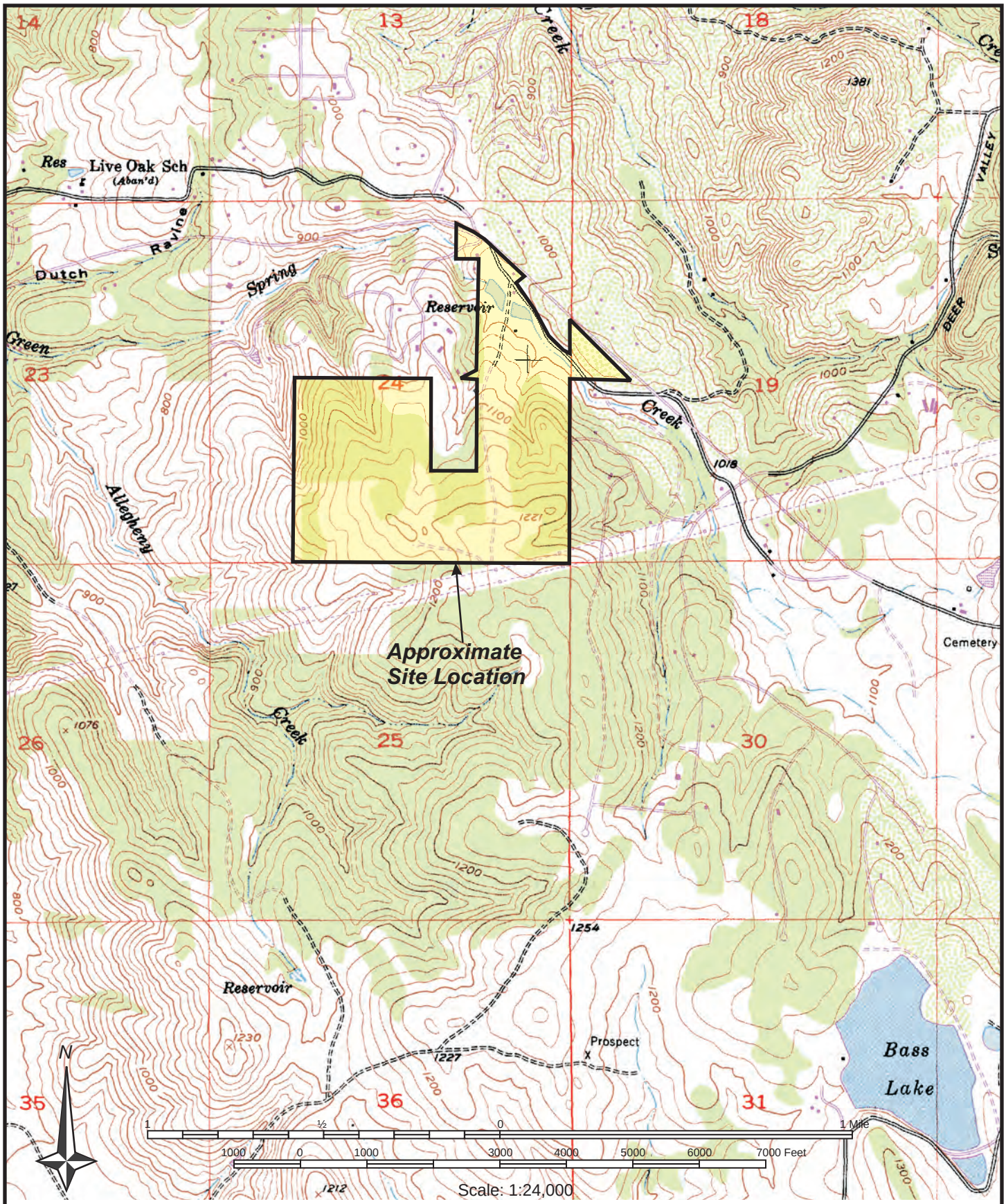
Ms. Israel has worked in the environmental field since 1988. She has been involved in all aspects of Phase I Environmental Site Assessments. Ms. Israel became a Registered Environmental Assessor with the State of California in 1994. Ms. Israel has also performed limited Phase II investigations**.**

TABLES

TABLE 1: SUMMARY OF AERIAL PHOTOGRAPHS REVIEWED
DIXON RANCH
GREEN VALLEY ROAD
EL DORADO HILLS, CALIFORNIA 95762
Project No. E11047.001

AERIAL PHOTOGRAPHS				
Date	**Provided By**	**Scale (±)**	**Type**	**Source**
1937	YCG	1" = 1667'	B&W	National Aerial Resources
1952	YCG	1" = 2000'	B&W	National Aerial Resources
1953	EDR	1" = 666'	B&W	Pacific Air
1961	EDR	1" = 666'	B&W	Cartwright
1973	EDR	1" = 666'	B&W	NASA
1984	EDR	1" = 690'	B&W	USGS
1993	EDR	1" = 666'	B&W	USGS
1998	EDR	1" = 666'	B&W	USGS
2005	EDR	1" = 604'	Color	EDR

FIGURES



BASE MAP REFERENCE: *U.S.G.S. 7.5 Minute Topographic Series, Clarksville Quadrangle, Dated 1953 (Revised 1980)*

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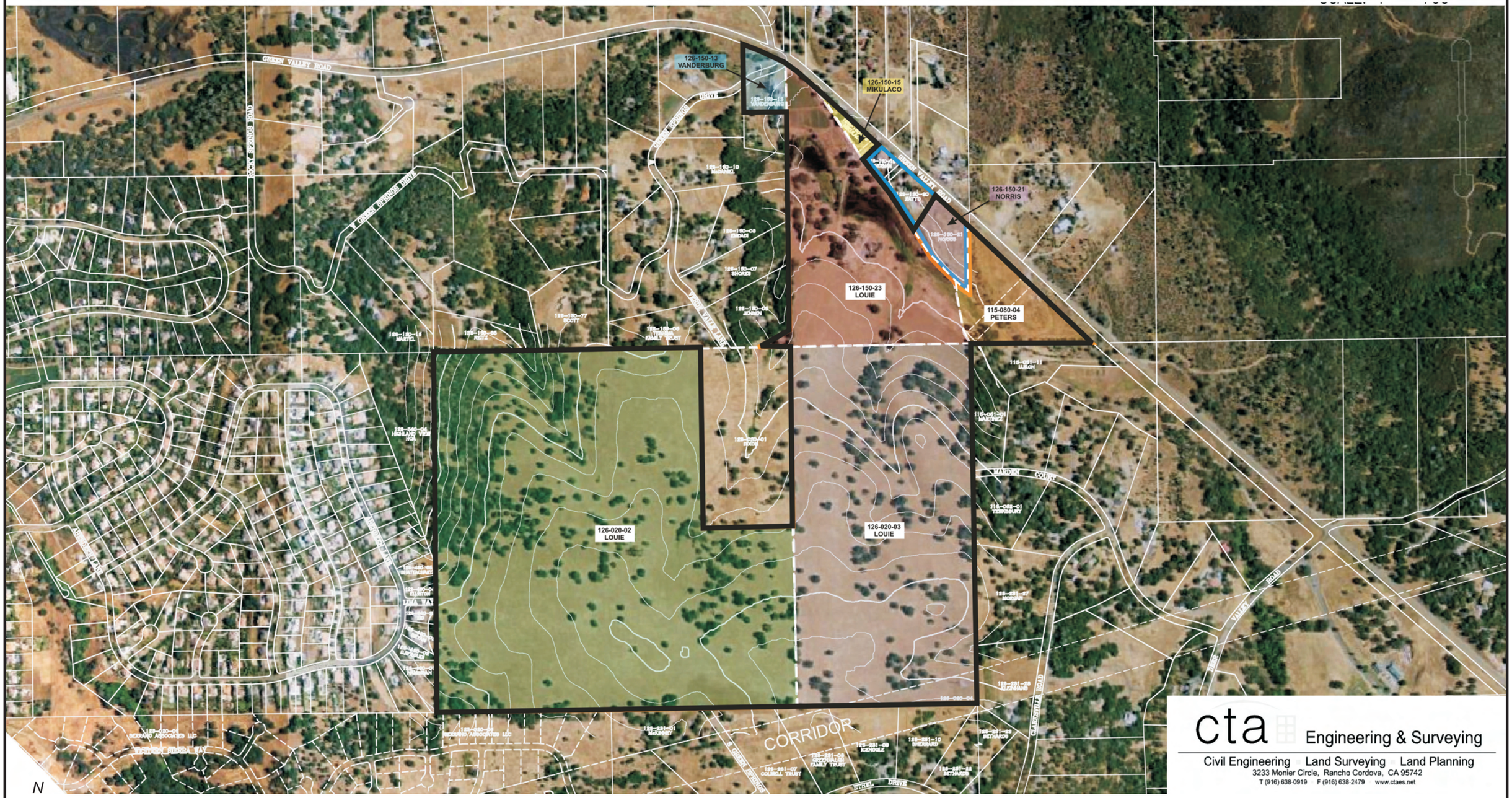
Project No.: E11047.001

April 2011

VICINITY MAP

Dixon Ranch - Phase I ESA
El Dorado Hills, California

FIGURE 1



cta Engineering & Surveying

Civil Engineering Land Surveying Land Planning

3233 Monier Circle, Rancho Cordova, CA 95742

T (916) 638-0919 F (916) 638-2479 www.ctaes.net

BASE MAP REFERENCE: *Dixon Ranch Project Study Area Exhibit, CTA Engineering & Surveying, January 2010*

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Project No.: E11047.001

April 2011

SITE PLAN

Dixon Ranch - Phase I ESA

El Dorado Hills, California

FIGURE 2





Photo 1: Duplex on Mikulaco parcel, APN 126-150-15.



Photo 2: Vacant lot comprising the Norris parcel, APN 126-150-21.

YOUNGDAHL CONSULTING GROUP, INC. GEOTECHNICAL ▪ ENVIRONMENTAL ▪ MATERIALS TESTING	Project No.: E11047.001 **April 2011**	**SITE PHOTOGRAPHS** **Dixon Ranch - Phase I ESA** El Dorado Hills, California	**FIGURE** **3**



Photo 3: Strawberries field on the northern portion of the Peters parcel, APN 115-080-04.



Photo 4: Landscaping equipment and storage sheds on the Peters parcel, APN 115-080-04.

YOUNGDAHL CONSULTING GROUP, INC. GEOTECHNICAL ▪ ENVIRONMENTAL ▪ MATERIALS TESTING	Project No.: E11047.001 **April 2011**	**SITE PHOTOGRAPHS** **Dixon Ranch - Phase I ESA** El Dorado Hills, California	**FIGURE** **4**



Photo 5: Paint cans, gas containers, and other containers stored on the Peters parcel, APN 115-080-04.



Photo 6: Aboveground diesel fuel storage tank (AST), reportedly empty, on the Peters parcel, APN 115-080-04.



Photo 7: Soil and rock piles on the Peters parcel, APN 115-080-04.



Photo 8: View of the northern and western portions of the Vanderburg parcel, APN 126-150-13.

YOUNGDAHL CONSULTING GROUP, INC. GEOTECHNICAL ▪ ENVIRONMENTAL ▪ MATERIALS TESTING	Project No.: E11047.001 **April 2011**	**SITE PHOTOGRAPHS** **Dixon Ranch - Phase I ESA** El Dorado Hills, California	**FIGURE** **6**



Photo 9: Strawberry field in the northernmost portion of the Louie parcel, APN 126-150-23.



Photo 10: Former fuel storage tanks reportedly used as water irrigation tanks for the strawberry field in the northernmost portion of the Louie parcel, APN 126-150-23.

YOUNGDAHL CONSULTING GROUP, INC. GEOTECHNICAL ▪ ENVIRONMENTAL ▪ MATERIALS TESTING	Project No.: E11047.001 **April 2011**	**SITE PHOTOGRAPHS** **Dixon Ranch - Phase I ESA** El Dorado Hills, California	**FIGURE** **7**



Photo 11: Shed with chemicals, fertilizers for the strawberry field in the central portion of the Louie parcel, APN 126-150-23.



Photo 12: Landscaping storage yard in the central portion of the Louie parcel, APN 126-150-23.





Photo 13: Historic Dixon Ranch residence and animal sheds in the central portion of the Louie parcel, APN 126-150-23.





Photo 14: Historic Dixon Ranch barn, interior view (batteries, vehicles, lawnmower, etc), in the central portion of the Louie parcel, APN 126-150-23.

YOUNGDAHL CONSULTING GROUP, INC. GEOTECHNICAL ▪ ENVIRONMENTAL ▪ MATERIALS TESTING	Project No.: E11047.001	**SITE PHOTOGRAPHS**	FIGURE
	April 2011	**Dixon Ranch - Phase I ESA** El Dorado Hills, California	**9**





Photo 15: Ponds and creek in the central portion of the Louie parcel, APN 126-150-23.



Photo 16: Northeast Louie parcel, APN 126-150-23 (view east to south).

YOUNGDAHL CONSULTING GROUP, INC. GEOTECHNICAL ▪ ENVIRONMENTAL ▪ MATERIALS TESTING	Project No.: E11047.001 **April 2011**	**SITE PHOTOGRAPHS** **Dixon Ranch - Phase I ESA** El Dorado Hills, California	**FIGURE** **10**



Photo 17: Overhead power line and tower at the southern boundary of the Louie parcel APN 126-020-03.



Photo 18: Southeast Louie parcel, APN 126-020-03 (view north to east).



Photo 19: Cattle corral at the boundary btw the southeast Louie parcel, APN 126-020-03, and southwest Louie parcel, APN 126-020-02.



Photo 20: Cattle observed grazing the southwest Louie parcel, APN 126-020-02, (view west, Folsom Lake in background).

YOUNGDAHL CONSULTING GROUP, INC. GEOTECHNICAL ▪ ENVIRONMENTAL ▪ MATERIALS TESTING	Project No.: E11047.001 **April 2011**	**SITE PHOTOGRAPHS** **Dixon Ranch - Phase I ESA** El Dorado Hills, California	**FIGURE** **12**



Photo 21: Grazing land in the southwest Louie parcel, APN 126-020-02. View to east, southeast



Photo 22: Rockwall in the southwest Louie parcel, APN 126-020-02. View to the west.

YOUNGDAHL CONSULTING GROUP, INC. GEOTECHNICAL ▪ ENVIRONMENTAL ▪ MATERIALS TESTING	Project No.: E11047.001 April 2011	**SITE PHOTOGRAPHS** **Dixon Ranch - Phase I ESA** El Dorado Hills, California	FIGURE 13



Photo 23: Dixon property bisecting the southeast and southwest Louie parcels. View to west.

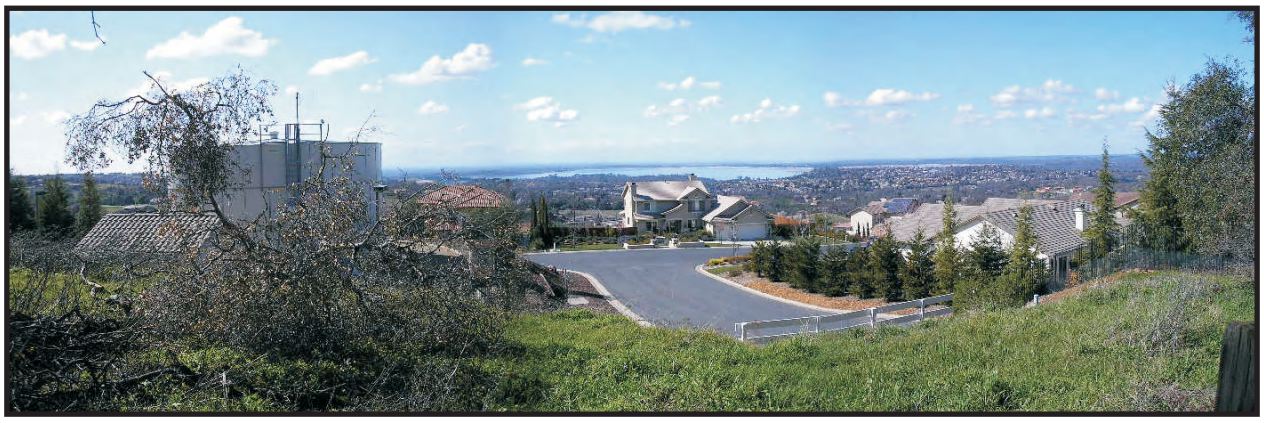


Photo 24: Adjacent residential subdivision to the west.

APPENDICES

APPENDIX A

Phase I ESA Questionnaires
Telephone Conversation Records
EDR Environmental Lien Search Report

TELEPHONE CONVERSATION RECORD

NAME OF CONTACT _____ DATE 3/21/11 TIME 10:20

COMPANY NAME: EDC Ag. Commissioner

TELEPHONE NO: 530 621-5520 FAX NO. _____

MAILING ADDRESS _____

PROJECT NAME AND NUMBER E11047.001

NOTES Strawberry Fields (GV Road)

Peters - 115-080-04

Louie - 126-150-23

(CUPA) → Leigh Ann →
EDC

Dept. of Ag - ~~State~~ of CA; fee; 1 week
Public Records Request → APN
→ 3 yrs - 4 yrs
→ no legacy; round up
→ 3 yrs no pesticides; to be organic

Recorded by Laurie Israel

Phase I Environmental Site Assessment

Site Name: Vanderburg APN 126-150-13 (northern portion only)
Location: 1768 Green Valley Road, El Dorado County, California

The ASTM Standards require that you, or your representative who is knowledgeable regarding the use and condition of the property, answer the questions found on the following site assessment questionnaire.

Please answer these questions in good faith and to the extent of your actual knowledge. Circle the appropriate answer. For yes answers please provide additional explanation. We would appreciate it if you would FAX the completed questionnaire to Laurie Israel as soon as possible. (Youngdahl Consulting Group, Inc. FAX: 916-933-6482 or Email to laurie5565@yahoo.com)

1.	Currently is, or in the past has, the *property* or any *adjoining* property been used for an industrial use?	Yes	(No)	Unknown
2.	Currently is, or in the past 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)	Unknown
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 (19 L) in volume or 50 gal (208 L) in the aggregate, stored on or used at the *property*?	Yes	(No)	Unknown
4.	Are there currently, or have there been previously, any industrial *drums* (typically 55 gal (208 L)) or sacks of chemicals located on the property?	Yes	(No)	Unknown
5.	Has *fill dirt* been brought on to the property that originated from a contaminated site or that is of an unknown origin?	Yes	(No)	Unknown
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)	Unknown

Mar 23 11 12:30p LEE VANDERBURG 9169331724 p.1

7.	Is there currently, or has there been previously, any stained soil on the *property*?	Yes	(No)	Unknown
8.	Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the *property*? ON YOUR PROPERTY OLD GAS TANKS I HAVE CALLED TH COUNTY ABOUT DEFI	(Yes)	~~No~~	Unknown
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*?	Yes	(No)	Unknown
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 unusual odors?	Yes	(No)	Unknown
11.	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)	Unknown
12.	Are you aware of any floor drains or sumps on the property?	Yes	(No)	Unknown
13.	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)	Unknown
14.	Are there any transformers, capacitors, or hydraulic equipment on the property which may contain PCBs?	Yes	(No)	Unknown
15.	Do you have any knowledge of *environmental liens* with respect to the *property*?	Yes	(No)	Unknown

16.	Have you been informed of the past or current existence of environmental violations with respect to the *property*?	Yes	(No)	Unknown
17.	Do you have any knowledge of any *environmental site assessments* of the *property*?	Yes	(No)	Unknown
18.	Do you know of 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)	Unknown
19.	Is the purchase price or appraised value of the property significantly less than comparable properties in the vicinity?	Yes	No	(Unknown)

To the best of the undersigned knowledge, the above statements and facts are true and correct and to the best of the undersigned's actual knowledge no material facts have been suppressed or misstated.

This questionnaire was completed by:

NAME (PRINT): LEE VANDERBURG **(SIGNATURE):** [signature]

TITLE: **ADDRESS:** 1768 GREEN VALLEY

FIRM: **DATE:** EL DORADO HILLS 95762

PHONE NUMBER: 916 933-0214 **FAX NUMBER:**

RELATIONSHIP TO SITE: (Owner) ____ **or Owner's Representative** ____

Mar 23 11 12:31p LEE VANDERBURG 9169331724 p.3

TELEPHONE CONVERSATION RECORD

NAME OF CONTACT Ron Mikulaco DATE 3/1/11 TIME 1:40

COMPANY NAME APN 126-150-15

TELEPHONE NO (916) 715-0070 FAX NO.

MAILING ADDRESS 1838 + 1840 Green Valley Road

PROJECT NAME AND NUMBER E11047.001

NOTES Eldoradoeclipse@yahoo.com

Ron Mikulaco (916) 715-0070 lives onsite, duplex
- strawberry patch, 40 yrs
- septic, onsite, well (?) 1838 & 1840 Green Valley Road

Strawberries → leased
→ organic farming; sun + water
→ one domestic 250' deep
→ Perc test in 2002,
→ 2, 1000-gal septic tanks
→ duplex R5; tenant in other
→ park + use bathrooms ok

Em Q 3/1/11

Recorded by Laurie Israel

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5750 Arabian Lane, Loomis, Ca 95650
ph 916.933.0633 fx 916.933.6482
www.youngdahl.net

Phase I Environmental Site Assessment

Site Name: Mikulaco APN 126-150-15
Location: 1838 & 1840 Green Valley Road, El Dorado County, California

The ASTM Standards require that you, or your representative who is knowledgeable regarding the use and condition of the property, answer the questions found on the following site assessment questionnaire.

Please answer these questions in good faith and to the extent of your actual knowledge. Circle the appropriate answer. For yes answers please provide additional explanation. We would appreciate it if you would FAX the completed questionnaire to Laurie Israel as soon as possible. (Youngdahl Consulting Group, Inc. FAX: 916-933-6482 or Email to laurie5565@yahoo.com)

1.	Currently is, or in the past has, the *property* or any *adjoining* property been used for an industrial use?	Yes	(No)	Unknown
2.	Currently is, or in the past 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)	Unknown
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 (19 L) in volume or 50 gal (208 L) in the aggregate, stored on or used at the *property*?	Yes	(No)	Unknown
4.	Are there currently, or have there been previously, any industrial *drums* (typically 55 gal (208 L)) or sacks of chemicals located on the property?	Yes	(No)	Unknown
5.	Has *fill dirt* been brought on to the property that originated from a contaminated site or that is of an unknown origin?	Yes	(No)	Unknown
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)	Unknown

7.	Is there currently, or has there been previously, any stained soil on the *property*?	Yes	(No)	Unknown
8.	Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the *property*?	Yes	(No)	Unknown
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*?	Yes	(No)	Unknown
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 unusual odors?	Yes	(No)	Unknown
11.	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)	Unknown
12.	Are you aware of any floor drains or sumps on the property?	Yes	(No)	Unknown
13.	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)	Unknown
14.	Are there any transformers, capacitors, or hydraulic equipment on the property which may contain PCBs?	Yes	(No)	Unknown
15.	Do you have any knowledge of *environmental liens* with respect to the *property*?	Yes	(No)	Unknown

16.	Have you been informed of the past or current existence of environmental violations with respect to the *property*?	Yes	(No)	Unknown
17.	Do you have any knowledge of any *environmental site assessments* of the *property*?	Yes	(No)	Unknown
18.	Do you know of 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)	Unknown
19.	Is the purchase price or appraised value of the property significantly less than comparable properties in the vicinity?	Yes	(No)	Unknown

To the best of the undersigned knowledge, the above statements and facts are true and correct and to the best of the undersigned's actual knowledge no material facts have been suppressed or misstated.

This questionnaire was completed by:

NAME (PRINT): Ron Mikulina	**(SIGNATURE):**
TITLE: Owner	**ADDRESS:**
FIRM:	**DATE:** 3/2/2011
PHONE NUMBER: 9167150070	**FAX NUMBER:**
RELATIONSHIP TO SITE: Owner X	**or Owner's Representative** _____

TELEPHONE CONVERSATION RECORD

NAME OF CONTACT Richard Klingensmith DATE 3/1/11 TIME 2:15

COMPANY NAME Louie APN

TELEPHONE NO. (530)417-3240 FAX NO. _____

MAILING ADDRESS _____

PROJECT NAME AND NUMBER E11047.001

NOTES

Richard Klingensmith - onsite trailer; drugs(?) (~~916~~ 530) 417-3240

(has key to gate)

- asked to leave but is still onsite
- → 65-70 yrs old
- well at old Dixon house & ~~septic~~
- dug a pit to install septic, next to trailer
- has an outhouse onsite / port-a-potty
- teaches tennis
- sublet for horses onsite

3/1 - No answer, lmon vm Rich

Recorded by Laurie Israel

TELEPHONE CONVERSATION RECORD

NAME OF CONTACT Fay Louie DATE _____ TIME _____

COMPANY NAME _____

TELEPHONE NO. _____ FAX NO. _____

MAILING ADDRESS _____

_____

PROJECT NAME AND NUMBER E11047.001

NOTES

Richard & Klingin-Smith caretaker for Louie

Southside of lake (bigger) there is a house

~~one~~ two earthen dams (vacant, old)

Fay Louie, Strawberries, leased grazing, (Trailer 2)

, Bay Area; Trust owner leased to M. Peters

Dixon Family in [ ] rectangle in middle live onsite

3200 Verde Valle Rd

Ms. Kim Dixon

Joyce (mother) + Bill live / Have historical info

Home onsite, Slaughterhouse

Recorded by Laurie Israel

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25 YEARS

Phase I Environmental Site Assessment

Site Name: Louie APNs 126-150-23, 126-020-02, & 126-020-03
Location: Green Valley Road, El Dorado County, California

The ASTM Standards require that you, or your representative who is knowledgeable regarding the use and condition of the property, answer the questions found on the following site assessment questionnaire.

Please answer these questions in good faith and to the extent of your actual knowledge. Circle the appropriate answer. For yes answers please provide additional explanation. We would appreciate it if you would FAX the completed questionnaire to Laurie Israel as soon as possible. (Youngdahl Consulting Group, Inc. FAX: 916-933-6482 or Email to laurie5565@yahoo.com)

1.	Currently is, or in the past has, the *property* or any *adjoining* property been used for an industrial use?	Yes	(No)	Unknown
2.	Currently is, or in the past 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	(Unknown)
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 (19 L) in volume or 50 gal (208 L) in the aggregate, stored on or used at the *property*?	Yes	(No)	Unknown
4.	Are there currently, or have there been previously, any industrial *drums* (typically 55 gal (208 L)) or sacks of chemicals located on the property?	Yes	(No)	Unknown
5.	Has *fill dirt* been brought on to the property that originated from a contaminated site or that is of an unknown origin?	Yes	(No)	Unknown
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)	Unknown

7.	Is there currently, or has there been previously, any stained soil on the *property*?	Yes	(No)	Unknown
8.	Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the *property*?	(Yes)	No	Unknown
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*?	Yes	(No)	Unknown
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 unusual odors?	Yes	(No)	Unknown
11.	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)	Unknown
12.	Are you aware of any floor drains or sumps on the property?	Yes	(No)	Unknown
13.	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	(Unknown)
14.	Are there any transformers, capacitors, or hydraulic equipment on the property which may contain PCBs?	Yes	(No)	Unknown
15.	Do you have any knowledge of *environmental liens* with respect to the *property*?	Yes	(No)	Unknown

2 TANKS BY STRAWBERRIES

16.	Have you been informed of the past or current existence of environmental violations with respect to the *property*?	Yes	(No)	Unknown
17.	Do you have any knowledge of any *environmental site assessments* of the *property*?	Yes	(No)	Unknown
18.	Do you know of 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)	Unknown
19.	Is the purchase price or appraised value of the property significantly less than comparable properties in the vicinity?	Yes	No	(Unknown)

To the best of the undersigned knowledge, the above statements and facts are true and correct and to the best of the undersigned's actual knowledge no material facts have been suppressed or misstated.

This questionnaire was completed by:

NAME (PRINT): RICHARD SMITH	**(SIGNATURE):** R.D.S
TITLE: CARETAKER	**ADDRESS:** 1856 GREEN VALLEY ROAD
FIRM:	**DATE:**
PHONE NUMBER: 530 417 3240	**FAX NUMBER:**
RELATIONSHIP TO SITE: Owner _____	**or Owner's Representative** ✓

TELEPHONE CONVERSATION RECORD

NAME OF CONTACT Bill Norris DATE 3/1/11 TIME 2pm

COMPANY NAME APN 126-160-21

TELEPHONE NO. (916) 939-0813 FAX NO. _____

MAILING ADDRESS 363 Kipps Lane
EDH 95762

PROJECT NAME AND NUMBER E11047.001

NOTES

Bill Norris (916) 939-0813 + Phyllis (No address) (Not in proj yet)
(OK to visit)
- graded, no structure
- not that friendly

- 5-6 years
- Well, 20-gal/min,
- Compaction, bldg site for home
- Well was already in when purchased

Recorded by Laurie Israel

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25 YEARS YOUNGDAHL CONSULTING GROUP INC.

Phase I Environmental Site Assessment

Site Name: Norris APN 126-150-21
Location: Green Valley Road, El Dorado County, California

The ASTM Standards require that you, or your representative who is knowledgeable regarding the use and condition of the property, answer the questions found on the following site assessment questionnaire.

Please answer these questions in good faith and to the extent of your actual knowledge. Circle the appropriate answer. For yes answers please provide additional explanation. We would appreciate it if you would FAX the completed questionnaire to Laurie Israel as soon as possible. (Youngdahl Consulting Group, Inc. FAX: 916-933-6482 or Email to laurie5565@yahoo.com)

1.	Currently is, or in the past has, the *property* or any *adjoining* property been used for an industrial use?	Yes	(No)	Unknown
2.	Currently is, or in the past 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)	Unknown
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 (19 L) in volume or 50 gal (208 L) in the aggregate, stored on or used at the *property*?	Yes	(No)	Unknown
4.	Are there currently, or have there been previously, any industrial *drums* (typically 55 gal (208 L)) or sacks of chemicals located on the property?	Yes	(No)	Unknown
5.	Has *fill dirt* been brought on to the property that originated from a contaminated site or that is of an unknown origin?	Yes	(No)	Unknown
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)	Unknown

7.	Is there currently, or has there been previously, any stained soil on the *property*?	Yes	No	Unknown
8.	Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the *property*?	Yes	No	Unknown
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*?	Yes	No	Unknown
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 unusual odors?	Yes	No	Unknown
11.	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	Unknown
12.	Are you aware of any floor drains or sumps on the property?	Yes	No	Unknown
13.	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	Unknown
14.	Are there any transformers, capacitors, or hydraulic equipment on the property which may contain PCBs?	Yes	No	Unknown
15.	Do you have any knowledge of *environmental liens* with respect to the *property*?	Yes	No	Unknown

16.	Have you been informed of the past or current existence of environmental violations with respect to the *property*?	Yes	No	Unknown
17.	Do you have any knowledge of any *environmental site assessments* of the *property*?	Yes	No	Unknown
18.	Do you know of 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	Unknown
19.	Is the purchase price or appraised value of the property significantly less than comparable properties in the vicinity?	Yes	No	Unknown

To the best of the undersigned knowledge, the above statements and facts are true and correct and to the best of the undersigned's actual knowledge no material facts have been suppressed or misstated.

This questionnaire was completed by: William J Norris

NAME (PRINT): William J Norris **(SIGNATURE):** William J Norris

TITLE: OWNER **ADDRESS:** 363 Keyes Ln.

FIRM: **DATE:** Mar. 4 – 11 GDH

PHONE NUMBER: **FAX NUMBER:**

RELATIONSHIP TO SITE: Owner _____ **or Owner's Representative** _____

TELEPHONE CONVERSATION RECORD

NAME OF CONTACT Mike Peters DATE 3/31 TIME _____

COMPANY NAME APN 115-080-04

TELEPHONE NO. (772) 237-2999 FAX NO. Em/ iamsassy@aol.com

MAILING ADDRESS Florida #)

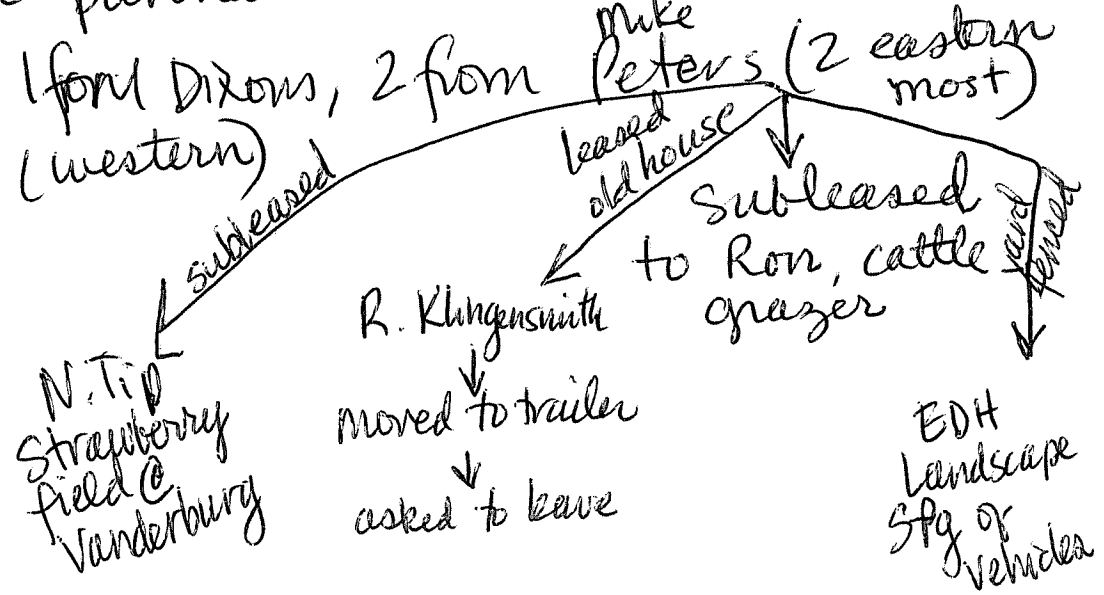
PROJECT NAME AND NUMBER E11047.001

NOTES

Mike Peters (772) 237-2999 (Florida)
Em iamsassymb@aol.com
Storage unit, AST, well
Leasing to landscaper for mat'ls stg
Subleasing to strawberry grower

→ End dumps on Peters triangle parcel from ??

Fay Louie purchased in ~ 2003 all 3 parcels, 1 from Dixons, 2 from Mike Peters (2 easterly most)



TELEPHONE CONVERSATION RECORD

NAME OF CONTACT Mike Peters DATE 3/31/11 TIME 11:00

COMPANY NAME

TELEPHONE NO. 772-237-2999 FAX NO.

MAILING ADDRESS

PROJECT NAME AND NUMBER E11047.0001

NOTES Purchased property 15 years ago

→ when purchased 15yrs ago, 30-40'ft covered NOA w/ pool spoils
4yrs ago; ag permit for pool spoils w/ rocks, ag dumpsite
- 3 months, pool spoils dumped after permit expired
- County ED. Notice to , Lien on 10acres
- Reduced sale $ 50K
- County wanted compaction tests

Mr. Peter - Fuel tank owned by him, spill system
Tenant: is cat litter, only filled 1-2x
500 gal gasoline 1x
& diesel 1x
- tank empty for 6 years
- no spills

Erik Landscaping in Cameron Park - tenant
Sold land to Fay Louie -

Recorded by Laurie Israel

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Phase I Environmental Site Assessment

Site Name: Peters APN 115-080-04
Location: Green Valley Road, El Dorado County, California

The ASTM Standards require that you, or your representative who is knowledgeable regarding the use and condition of the property, answer the questions found on the following site assessment questionnaire.

Please answer these questions in good faith and to the extent of your actual knowledge. Circle the appropriate answer. For yes answers please provide additional explanation. We would appreciate it if you would FAX the completed questionnaire to Laurie Israel as soon as possible. (Youngdahl Consulting Group, Inc. FAX: 916-933-6482 or Email to laurie5565@yahoo.com)

1.	Currently is, or in the past has, the *property* or any *adjoining* property been used for an industrial use?	Yes	(No)	Unknown
2.	Currently is, or in the past 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)	Unknown
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 (19 L) in volume or 50 gal (208 L) in the aggregate, stored on or used at the *property*?	Yes	(No)	Unknown
4.	Are there currently, or have there been previously, any industrial *drums* (typically 55 gal (208 L)) or sacks of chemicals located on the property?	Yes	(No)	Unknown
5.	Has *fill dirt* been brought on to the property that originated from a contaminated site or that is of an unknown origin?	Yes	No	(Unknown)
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)	Unknown

7.	Is there currently, or has there been previously, any stained soil on the *property*?	Yes	(No)	Unknown
8.	Are there currently, or have there been previously, any registered or unregistered storage tanks (above or underground) located on the *property*?	Yes	(No)	Unknown
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*?	Yes	(No)	Unknown
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 unusual odors?	Yes	(No)	Unknown
11.	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)	Unknown
12.	Are you aware of any floor drains or sumps on the property?	Yes	(No)	Unknown
13.	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)	Unknown
14.	Are there any transformers, capacitors, or hydraulic equipment on the property which may contain PCBs?	Yes	(No)	Unknown
15.	Do you have any knowledge of *environmental liens* with respect to the *property*?	Yes	(No)	Unknown

16.	Have you been informed of the past or current existence of environmental violations with respect to the *property*?	(Yes)	No	Unknown
17.	Do you have any knowledge of any *environmental site assessments* of the *property*?	Yes	(No)	Unknown
18.	Do you know of 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)	Unknown
19.	Is the purchase price or appraised value of the property significantly less than comparable properties in the vicinity?	Yes	(No)	Unknown

To the best of the undersigned knowledge, the above statements and facts are true and correct and to the best of the undersigned's actual knowledge no material facts have been suppressed or misstated.

This questionnaire was completed by:

NAME (PRINT): Michael J. Peters	**(SIGNATURE):** Michael J. Peters
TITLE: Owner/with Wife	**ADDRESS:** 3956 SW Hamlin ST.
FIRM: Self	**DATE:** 3-20-11
PHONE NUMBER: 777-737-1999	**FAX NUMBER:** Same.
RELATIONSHIP TO SITE: Owner _____	**or Owner's Representative** _____

TELEPHONE CONVERSATION RECORD

NAME OF CONTACT _____ DATE 3/21/11 TIME 10:20

COMPANY NAME: EDC Ag. Commissioner

TELEPHONE NO: 530 621-5520 FAX NO. _____

MAILING ADDRESS _____

PROJECT NAME AND NUMBER E11047.001

NOTES Strawberry Fields (GV Road)

Peters - 115-080-04

Louie - 126-150-23

(CUPA) → Leigh Ann →
EDC

Dept. of Ag - ~~State~~ of CA; fee; 1 week
Public Records Request → APN
→ 3 yrs - 4 yrs
→ no legacy; round up
→ 3 yrs no pesticides; to be organic

Recorded by Laurie Israel

Dixon Ranch
Green Valley Road
El Dorado Hills, CA 95762

Inquiry Number: 3002996.7
March 09, 2011

The EDR Environmental LienSearch™ Report

Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

The EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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The EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

Green Valley Road
Dixon Ranch
El Dorado Hills, CA 95762

RESEARCH SOURCE

Source 1:

El Dorado county recorder
El Dorado, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Deed
Title is vested in:	Michael J Peters & Betty L Peters
Title received from:	Placer Foreclosure Inc
Deed Dated	12/31/2008
Deed Recorded:	7/20/2009
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	115-080-04
Legal Description:	see exhibit
Legal Current Owner:	Michael J Peters & Betty L Peters
Property Identifiers:	115-080-04
Comments:	see exhibit

Deed 2:

Type of Deed:	Deed
Title is vested in:	Louie Helm living trust
Title received from:	Jenny louie Helm
Deed Dated	11/15/2003
Deed Recorded:	1/7/2004
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA

Land Record Comments:	see exhibit
Miscellaneous Comments:	126-020-02 old APN 067-051-09
Legal Description:	see exhibit
Legal Current Owner:	Louie Helm living Trust
Property Identifiers:	126-020-02
Comments:	see exhibit

Deed 3:

Type of Deed:	Deed
Title is vested in:	Louie Helm living trust
Title received from:	Jenny Louie Helm
Deed Dated	11/15/2003
Deed Recorded:	1/7/2004
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	126-020-03, 126-150-23 old apn- 067-051-10
Legal Description:	see exhibit
Legal Current Owner:	Louie Helm living trust
Property Identifiers:	126-020-03, 126-150-23
Comments:	see exhibit

Deed 4:

Type of Deed:	Deed
Title is vested in:	Macon L Vanderburg & Marian Vanderburg
Title received from:	Macon L Vanderburg & Marian Vanderburg
Deed Dated	12/9/1991
Deed Recorded:	12/17/1991
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	126-150-13 old-067-420-13

Legal Description:	see exhibit
Legal Current Owner:	Macon L Vanderburg & Marian Vanderburg
Property Identifiers:	126-150-13
Comments:	see exhibit

Deed 5:

Type of Deed:	Deed
Title is vested in:	Ronald P Mikulaco
Title received from:	Michael J Peters
Deed Dated	1/6/2006
Deed Recorded:	1/18/2006
Book:	na
Page:	na
Volume:	NA
Instrument:	na
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	126-150-15 old-067-420-15
Legal Description:	see exhibit
Legal Current Owner:	Ronald P Mikulaco
Property Identifiers:	126-150-15
Comments:	see exhibit

Deed 6:

Type of Deed:	Deed
Title is vested in:	The Louis S & Joyce E Sherman Revocable Trust
Title received from:	The Louis S & Joyce E Sherman
Deed Dated	5/3/1995
Deed Recorded:	10/7/2003
Book:	NA
Page:	na
Volume:	NA
Instrument:	na
Docket:	na
Land Record Comments:	see exhibit
Miscellaneous Comments:	126-150-21 old-067-420-21
Legal Description:	see exhibit
Legal Current Owner:	The Louis S & Joyce E Sherman Revocable Trust

The EDR Environmental LienSearch™ Report

Property Identifiers: 126-150-21

Comments: see exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

RECORDING REQUESTED BY

PLACER TITLE COMPANY

AND WHEN RECORDED MAIL TO*

MICHAEL J. PETERS AND BETTY L. PETERS
10 HEATHER LANE #214
LAHAINA, HI 96761

El Dorado, County Recorder
William Schultz Co Recorder Office
DOC- 2009-0036055-00
Acct 6-PLACER TITLE CO
Monday, JUL 20, 2009 14:37:22
Ttl Pd $15.00 Nbr-0001189650
JLB/C1/1-3

LOAN: **PETERS** OTHER: **204-26323** FILE: **PFI-087903 JAN**
INVESTOR LOAN #: A.P. NO. **115-080-04-100**

TRUSTEE'S DEED UPON SALE

DOCUMENTARY TRANSFER TAX IS COMPUTED ON FULL VALUE LESS LIENS AND
ENCUMBRANCES REMAINING AT TIME OF SALE **$0.00**
AMOUNT OF CONSIDERATION **$523,422.66** R&T 11926
AMOUNT OF UNPAID DEBT **$523,422.66**
GRANTEE IS IDENTIFIED AS THE BENEFICIARY.

Declarant's Signature or Agent Determining Tax

PLACER FORECLOSURE, INC

Declarant's Name

PLACER FORECLOSURE INC. , Trustee, (whereas so designated in the Deed of Trust herein under more particularly described or as duly appointed Trustee), does hereby GRANT and CONVEY to **MICHAEL J. PETERS AND BETTY L. PETERS** (herein called Grantee), but without covenant or warranty, express or implied, all right, title and interest conveyed to and now held by it as Trustee under the Deed of Trust in and to the property situated in the **UNINCORPORATED AREA OF THE** County of **EL DORADO**, State of California, described as follows:

SEE EXHIBIT "A", ATTACHED HERETO AND MADE A PART HEREOF.

APN: 115-080-04-100

This conveyance is made in compliance with the terms and provisions of the Deed of Trust executed by **JAMES AZIZ AND AIMAD NEKRAWESH** and recorded on **06/09/2005**, in Book Page Instrument Number **2005-0047055-00** of Official records, in the office of the Recorder of **EL DORADO** County, California, under the authority and powers vested in the Trustee designated in the Deed of Trust or as the duly appointed Trustee, default having occurred under the Deed of Trust and pursuant to the Notice of Default and Election to Sell under the Deed of Trust recorded **09/04/2008**, in Book Page Instrument Number **2008-0043501** of Official records, Trustee having complied with all applicable statutory requirements of the State of California and performed all duties required by the Deed of Trust including sending of a Notice of Default and Election to SELL within 10 days after its recording and a Notice of Sale at least 20 days prior to the Sale Date by certified mail, postage pre-paid to each person entitled to notice in compliance with California Civil Code 2924b.

Notice of Trustee's Sale was published once a week for three consecutive weeks commencing **12/10/2008** in **MOUNTAIN DEMOCRAT**, a newspaper, and at least 20 days before the date fixed therein for sale a copy of the Notice of Trustee's Sale was posted in a conspicuous place on the property described above and in one public place in the city where the sale was to be held. At the time and place fixed in said notice, Trustee did, by public

* Mail tax bill to the above

036055

TRUSTEE'S DEED UPON SALE

LOAN: PETERS **OTHER: 204-26323** **FILE: PFI-087903 JAN**
INVESTOR LOAN #: **A.P. NUMBER 115-080-04-100**

announcement, and in said provided, postpone the sale from time to time thereafter and did sell the property described above on **12/31/2008** at public auction to the Grantee herein, Grantee being the highest qualified bidder therefor, for **$523,422.66** cash, lawful money of the United States, or by the satisfaction of the indebtedness then secured by said Deed of Trust.

In WITNESS WHEREOF, **PLACER FORECLOSURE INC.** , as the Trustee, has this day, **12/31/2008** caused its name to be hereunto affixed by its officer thereunto duly authorized by its Corporation By-Laws.

PLACER FORECLOSURE INC., , as said Trustee

By _____
RON ROBBINS, PRESIDENT
PLACER FORECLOSURE, INC., TRUSTEE

By _____

STATE OF CALIFORNIA
COUNTY OF **PLACER**

On **12/31/2008** before me, Julie Clarke-Butcher a Notary Public personally appeared **RON ROBBINS, PRESIDENT**, 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.

JULIE CLARKE-BUTCHER
COMM. #1747348
NOTARY PUBLIC • CALIFORNIA
PLACER COUNTY
Comm. Exp. MAY 27, 2011

WITNESS my hand and official seal.

Signature _____
JULIE CLARKE-BUTCHER

(Seal)

EXHIBIT "A" - LEGAL DESCRIPTION

PARCEL NO. ONE:

ALL THAT PORTION OF LOT 2 OF THE NORTHWEST 1/4 OF SECTION 19, TOWNSHIP 10 NORTH, RANGE 9 EAST, M.D.B.&M., MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 19 AND RUNNING ALONG THE WESTERLY BOUNDARY OF SAID SECTION 19, NORTH 00 DEGREES 28' 45" WEST 877.82 FEET TO A POINT ON THE SOUTHERLY BOUNDARY OF THE GREEN VALLEY ROAD; THENCE ALONG THE SOUTHERLY BOUNDARY OF SAID ROAD SOUTH 48 DEGREES 11' 49" EAST 1298.00 FEET TO A POINT ON THE SOUTHERLY BOUNDARY OF SAID LOT 2; THENCE LEAVING SAID ROAD AND ALONG THE SOUTHERLY BOUNDARY OF SAID LOT 2, SOUTH 89 DEGREES 15 MINUTES 00 SECONDS WEST 961.59 FEET TO THE POINT OF BEGINNING.

PARCEL NO. TWO:

ALL THAT PORTION OF THE NORTHEAST 1/4 OF SECTION 24, TOWNSHIP 10 NORTH, RANGE 8 EAST, M.D.M. DESCRIBED AS FOLLOWS:

BEGINNING AT A 2 INCH DIAMETER CAPPED IRON PIPE STAMPED RCE 13409, MARKING THE EAST 1/4 CORNER OF SAID SECTION 24; THENCE FROM SAID POINT OF BEGINNING ALONG THE EASTERLY LINE OF SAID SECTION 24, NORTH 00 DEGREES 24 MINUTES 00 SECONDS WEST 342.10 FEET TO A 1 1/2 INCH DIAMETER CAPPED IRON PIPE SET AT THE SOUTHEASTERLY CORNER OF PARCEL 2 OF THAT CERTAIN PARCEL MAP ON FILE IN THE OFFICE OF THE RECORDER OF THE COUNTY OF EL DORADO, CALIFORNIA, IN BOOK 41 OF PARCEL MAPS, AT PAGE 3; THENCE ALONG THE SOUTHERLY LINE OF SAID PARCEL 2 NORTH 46 DEGREES 07 MINUTES 20 SECONDS WEST 12.01 TO A 3/4 INCH DIAMETER CAPPED IRON PIPE AND CONTINUING NORTH 46 DEGREES 07 MINUTES 20 SECONDS WEST 150.32 FEET; THENCE LEAVING SAID SOUTHERLY LINE SOUTH 10 DEGREES 26 MINUTES 38 SECONDS EAST 394.74 FEET; THENCE SOUTH 35 DEGREES 46 MINUTES 15 SECONDS EAST 81.84 FEET TO THE POINT OF BEGINNING.

PARCEL NO ONE AND PARCEL NO. TWO, ALSO SHOWN AS TRACT 1 ON THAT CERTAIN RECORD OF SURVEY FILED ON MAY 23, 2001, IN THE OFFICE OF THE COUNTY RECORDER OF EL DORADO COUNTY, IN BOOK 24 OF SURVEYS, AT PAGE 138.

ASSESSOR PARCEL NO. 115-080-04-100

Deed Exhibit 2

RECORDING REQUESTED BY:

JENNY LOUIE-HELM

MAIL DEED TO:

JENNY LOUIE-HELM
46995 Ocotillo Court
Fremont, CA 94539-7204

MAIL TAX STMTS TO:

FAY LOUIE
P.O. BOX 14485
Fremont, Ca 94539-1185

El Dorado, County Recorder
William Schultz Co Recorder Office
DOC- 2004-0001131-00
Check Number 3580
Wednesday, JAN 07, 2004 08:57:24
Ttl Pd $10.00 Nbr-0000531240
AKB/C2/1-2

APN: 067-051-09-100
Address: Unimproved land in El Dorado Hills, CA (16.7% int)
7073 - 9th Avenue, El Dorado Hills

----------SPACE ABOVE THIS LINE FOR RECORDER'S USE----------

PCOS FILED

GRANT DEED

The undersigned grantor(s) declare(s):

Documentary transfer tax is $ NONE (Transfer to grantor revocable trust)
( ) computed on full value of property conveyed, or
( ) computed on full value less value of liens and encumbrances remaining at time of sale.
( ) Unincorporated area: ( ) City of _____
(X) Realty not sold

FOR NO CONSIDERATION, JENNY LOUIE-HELM (a.k.a. JENNY LOUIE), a married woman as her sole and separate property (who acquired title as a single woman),

hereby GRANT(S) to VERNE D. HELM and JENNY LOUIE-HELM as Trustees of the LOUIE-HELM LIVING TRUST (created by a Declaration of Trust dated November 15, 2003),

the real property situated in the Unincorporated Area of El Dorado Hills, County of El Dorado, State of California, and being more particularly described as follows:

PARCEL NO.1:

The West half of the Southeast quarter and the East half of the Southwest quarter of Section 24,

Township 10 North, Range 8 East, MDB&M.

EXCEPTING THEREFROM the East half of the Northwest quarter of the Southeast quarter of Section 24, Township 10, North, Range 8 East, MDB&M.

PARCEL NO. 2:

All that portion of the Southwest quarter of the Northeast quarter of Section 24, Township 10 North, Range 8 East, M.D.B.&M., more particularly described as follows:

COMMENCING at the Southeast corner of the Southwest quarter of the Northeast quarter of said Section 24 and thence running North 120 feet to stake No. 1; thence running Southwesterly 240 feet to stake No.2; thence 240 feet East to the point of commencement.

Dated: November 15, 2003

Jenny Louie-Helm
JENNY LOUIE-HELM
(a.k.a. JENNY LOUIE)

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
) SS
COUNTY OF ALAMEDA)

On November 15, 2003, before me, the undersigned, a Notary Public in and for said State, personally appeared JENNY LOUIE-HELM, personally known to me (or 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.

WITNESS my hand and official seal.

Signature Wallis W. Lim
Wallis W. Lim, Notary Public

PC01 WALLIS W. LIM
COMM. #1434700
NOTARY PUBLIC-CALIFORNIA
SAN FRANCISCO COUNTY
My Comm. Expires Aug. 12, 2007 PC01

Deed Exhibit 3

RECORDING REQUESTED BY:

JENNY LOUIE-HELM

MAIL DEED TO:

JENNY LOUIE-HELM
46995 Ocotillo Court
Fremont, CA 94539-7204



El Dorado, County Recorder
William Schultz Co Recorder Office
DOC- 2004-0001132-00
Check Number 3580
Wednesday, JAN 07, 2004 08:57:24
Ttl Pd $10.00 Nbr-0000531241
AKB/C2/1-2

MAIL TAX STMTS TO:

FAY LOUIE
P.O. BOX 14485
Fremont, Ca 94539-1185

APN: 067-420-14-100 and 067-051-10-100
Address: land in El Dorado County, CA (16.7% int)

----------SPACE ABOVE THIS LINE FOR RECORDER'S USE----------

GRANT DEED

PCOS FILED

The undersigned grantor(s) declare(s):

Documentary transfer tax is $ NONE (Transfer to grantor revocable trust)
( ) computed on full value of property conveyed, or
( ) computed on full value less value of liens and encumbrances remaining at time of sale.
( ) Unincorporated area: ( ) City of _____
(X) Realty not sold

FOR NO CONSIDERATION, JENNY LOUIE-HELM (a.k.a. JENNY HELM), a married woman as her sole and separate property (who acquired title as a single woman),

hereby GRANT(S) to VERNE D. HELM and JENNY LOUIE-HELM as Trustees of the LOUIE-HELM LIVING TRUST (created by a Declaration of Trust dated November 15, 2003),

the real property situated in the Unincorporated Area of El Dorado Hills, County of El Dorado, State of California, and being more particularly described as follows:

PARCEL ONE:

ALL THAT PORTION OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 24, TOWNSHIP 10 NORTH, RANGE 8 EAST, M.D.B.& M., LYING SOUTHWESTERLY OF GREEN VALLEY ROAD, AS SAID ROAD EXISTED ON JUNE 1, 1950

EXCEPT ANY PORTION THEREOF LYING WITHIN THAT PARCEL OF LAND DESCRIBED IN THE DEED TO THE COUNTY OF EL DORADO, DATED NOVEMBER 14, 1960 IN BOOK 531 OF OFFICIAL RECORDS, PAGE 15, EL DORADO COUNTY RECORDS.

Parcel Number: 067-420-14-100
Address: 1856 Green Valley Road, El Dorado Hills, CA

PARCEL TWO:

THE EAST HALF OF THE SOUTHEAST QUARTER OF SECTION 24, TOWNSHIP 10 NORTH, RANGE 8 EAST, M.D.B. & M

Parcel Number: 067-051-10-100
Address: Unimproved Land in El Dorado Hills, CA

Dated: November 15, 2003

Jenny Louie-Helm
JENNY LOUIE-HELM
(a.k.a. JENNY HELM)

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
) SS
COUNTY OF ALAMEDA)

On November 15, 2003, before me, the undersigned, a Notary Public in and for said State, personally appeared JENNY LOUIE-HELM, personally known to me (or 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.

WITNESS my hand and official seal.

Signature Wallis W. Lim
Wallis W. Lim, Notary Public

PC01 WALLIS W. LIM
COMM. #1434700
NOTARY PUBLIC-CALIFORNIA
SAN FRANCISCO COUNTY
My Comm. Expires Aug. 12, 2007 PC01

01/07/2004,20040001132

Deed Exhibit 4

72999

RECORDING REQUESTED BY

INTER-COUNTY TITLE CO.

AND WHEN RECORDED MAIL TO

Name
Street Address
City & State

Mr. & Mrs. M. Vanderburg
1768 Green Valley Rd.
El Dorado Hills, CA 95630

RECORD REQUESTED BY:
Inter-County Title Co.
91 DEC 17 AM 9:08
LORRA "JUDY" BELL
COUNTY RECORDER-CLERK

5.00 (1)

SPACE ABOVE THIS LINE FOR RECORDER'S USE

PCOS
FILED

The undersigned grantor(s) declare(s):
Documentary transfer tax is $ -0.00-
( ) computed on full value of property conveyed, or
( ) computed on full value less value of liens and encumbrances remaining at time of sale.

APN No. 067-420-13

Grant Deed

ORDER NO. -174783-MJK-

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
MACON L. VANDERBURG AND MARIAN VANDERBURG, husband and wife who acquired title as LEE VANDERBURG and MARIAN VANDERBURG, husband and wife, as joint tenants

hereby GRANT(S) to
MACON L. VANDERBURG AND MARIAN VANDERBURG, husband and wife as joint tenants

the following described real property in the County of El Dorado unincorporated area, State of California:

All that portion of the West half of the Northeast quarter of Section 24, Township 10 North, Range 8 East, M.D.B.&M., more particularly described as follows:

BEGINNING at the Northeast corner of said West half of the Northeast quarter from which the North quarter corner of said Section 24 bears South 89° 50' 27" West 1331.01 feet; thence from said point of beginning South 0° 05' 32" West 1239.60 feet to a point; thence North 82° 52' 31" West 312.35 feet; thence North 0° 05' 32" East 1200.00 feet to the North line of said Section; and thence North 89° 50' 27" East 310.00 feet to the point of beginning.

SAVING AND EXCEPTING THEREFROM, any portion thereof lying North of the centerline of Green Valley Road.

Dated December 9, 1991

Macon L. Vanderburg

Marian Vanderburg

STATE OF CALIFORNIA
COUNTY OF El Dorado } ss
on December 9, 1991 before me, the undersigned, a Notary Public in and for said State, personally appeared Macon L. Vanderburg & Marian Vanderburg
personally known to me, or proved to me on the basis of satisfactory evidence, to be the person S whose name S are subscribed to the within instrument and acknowledged that they executed the same.
WITNESS my hand and official seal.

Signature Marilyn J. Kitt
Marilyn J. Kitt

OFFICIAL SEAL
MARILYN J. KITT
NOTARY PUBLIC - CALIFORNIA
ORANGE COUNTY
My Comm. Expires Feb. 10, 1992

CT-1D

Mail Tax Statements to Return Address Above

BOOK 3684 PAGE 201

Deed Exhibit 5

RECORDING REQUESTED BY

PLACER TITLE COMPANY

Escrow Number: 205-10511-BAS

AND WHEN RECORDED MAIL TO

RONALD P. MIKULAO
1840 Green Valley Rd.
El Dorado Hills, CA 95762

El Dorado, County Recorder
William Schultz Co Recorder Office
DOC- 2006-0003566-00
Acct 6-PLACER TITLE CO
Wednesday, JAN 18, 2006 14:30:00
Ttl Pd $10.00 Nbr-0000822060
CLG/C1/1-2

SPACE ABOVE THIS LINE FOR RECORDER'S USE

GRANT DEED

The undersigned grantor(s) declare(s): THIS DEED IS GIVEN IN CONNECTION WITH THAT CERTAIN UNRECORDED LEASE OPTION AGREEMENT DATED MAY 19, 2003.
Documentary transfer tax is $0.00 City Transfer Tax: $0.00 11911
(X) computed on full value of property conveyed, or
() computed on full value less value of liens and encumbrances remaining at time of sale.

PCOS FILED

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **MICHAEL J. PETERS, A MARRIED MAN, AS HIS SOLE AND SEPARATE PROPERTY**

Hereby GRANT(S) to MICHAEL J. PETERS, A MARRIED MAN AS HIS SOLE AND SEPARATE **PROPERTY AND RONALD P. MIKULAO, AN UNMARRIED MAN, AS TENANTS IN COMMON**

THE LAND DESCRIBED HEREIN IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF EL DORADO, UNINCORPORATED AREA, AND IS DESCRIBED AS FOLLOWS:

ALL THAT PORTION OF THE EAST HALF OF THE NORTHEAST QUARTER OF SECTION 24, TOWNSHIP 10 NORTH, RANGE 8 EAST, M.D.B.&M., DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE NORTHEASTERLY LINE OF THE GREEN VALLEY ROAD, AS SAID ROAD EXISTED ON JUNE 1, 1950, FROM WHICH THE NORTHEAST CORNER OF SAID SECTION 24 BEARS NORTH 48 DEGREES 10' 20" EAST 462.79 FEET; NORTH 0 DEGREES 10' 20" WEST 976.29 FEET AND NORTH 89 DEGREES 33' EAST 422.11 FEET; THENCE FROM SAID POINT OF BEGINNING, NORTH 48 DEGREES 10' 20" EAST 160.00 FEET, MORE OR LESS, TO THE MOST SOUTHERLY CORNER OF THAT PARCEL OF LAND CONVEYED TO THE COUNTY OF EL DORADO BY DEED RECORDED IN BOOK 531 AT PAGE 15, OFFICIAL RECORDS OF EL DORADO COUNTY; THENCE ALONG THE SOUTHWESTERLY LINE OF SAID LAST NAMED PARCEL NORTH 47 DEGREES 59' 52" WEST 611.31 FEET TO THE POINT IN THE GREEN VALLEY ROAD AS SAID ROAD EXISTED ON JUNE 1, 1950; THENCE ALONG SAID ROAD, SOUTHEASTERLY 600.0 FEET MORE OR LESS, TO THE POINT OF BEGINNING.

ASSESSORS PARCEL NO.: 067-420-15-100

Dated: January 06, 2006

MAIL TAX STATEMENTS TO PARTY SHOWN ON FOLLOWING LINE; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE

SAME AS ABOVE

Name Street Address City & State

003566

SIGNATURE PAGE FOR GRANT DEED

By: _____
MICHAEL J. PETERS

STATE OF ~~CALIFORNIA~~ Hawaii,
COUNTY OF Maui

On January 13 2006 before me, Vicki Kinkella, Notary Public,
personally appeared Michael J. Peters

personally known to me (or 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

WITNESS my hand and official seal.

Signature: _____
Commission Expiration Date: _____

VICKI KINKELLA
My commission expires 6/27/08

VICKI KINKELLA NOTARY PUBLIC STATE OF HAWAII

MAIL TAX STATEMENTS TO PARTY SHOWN ON FOLLOWING LINE; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE

SAME AS ABOVE

Name | Street Address | City & State

O:\Granddeed.doc (4/2002)

01/18/2006,20060003566

Deed Exhibit 6

RECORDING REQUESTED BY:)
)
LOUIS S. SHERMAN)
JOYCE E. SHERMAN)
1880 Green Valley Road)
El Dorado Hlls, CA 95762)
)
WHEN RECORDED, MAIL TO:)
SAME AS ABOVE)
MAIL TAX STATEMENTS TO:)
SAME AS ABOVE

El Dorado, County Recorder
William Schultz Co Recorder Office
DOC- 2003-0103611-00
Check Number 4751
Tuesday, OCT 07, 2003 08:07:11
Ttl Pd $10.00 Nbr-0000495095
AKB/C2/1-2

SPACE FOR RECORDER'S USE

PCOS FILED

THIS FORM FURNISHED BY LIVING TRUST DOCUMENTS

QUITCLAIM DEED

NOTICE: NO CONSIDERATION. DOCUMENTARY TAX = 0. R & T 11911 (GIFT)

We, LOUIS S. SHERMAN and JOYCE E. SHERMAN, do hereby remise, release and forever quitclaim unto LOUIS S. SHERMAN and JOYCE E. SHERMAN, Trustees of THE LOUIS S. and JOYCE E. SHERMAN REVOCABLE LIVING TRUST, whose trustee(s) and successor trustee(s) are also named in that instrument known as the CERTIFIED ABSTRACT OF TRUST AGREEMENT of said trust agreement, further identified as EXHIBIT "A", attached hereto and made a part hereof, the following described real property in the County of El Dorado, State of California:

A PORTION OF THE NORTHEAST 1/4 OF SECTION 24, TOWNSHIP 10 NORTH, RANGE 8 EAST M.D.B.& M. DESCRIBED AS FOLLOWS:

PARCEL 1, AS SHOWN ON THE PARCEL MAP, FILED AUGUST 21, 1989 IN BOOK 41, OF PARCEL MAPS AT PAGE 3, EL DORADO COUNTY RECORDS.

APN: 067-420-21-1-0

TRUST DATED: MAY 3, 1995

Louis Sherman
LOUIS S. SHERMAN

Joyce E Sherman
JOYCE E. SHERMAN

State of California) ss.
County of El Dorado)

ON October 1, 2003, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC, PERSONALLY APPEARED LOUIS S. SHERMAN and JOYCE E. SHERMAN, PERSONALLY KNOWN TO ME OR PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THIS INSTRUMENT AND ACKNOWLEDGE THAT THEY EXECUTED THE SAME IN THEIR AUTHORIZED CAPACITY, AND THAT BY THEIR SIGNATURES ON THE INSTRUMENT THE PERSONS, OR THE ENTITY UPON BEHALF OF WHICH THE PERSONS ACTED, EXECUTED THE INSTRUMENT.

WITNESS BY MY HAND AND OFFICIAL SEAL.

JEFFREY D. ASTON
COMM. # 1371176
NOTARY PUBLIC-CALIFORNIA
SACRAMENTO COUNTY
COMM. EXP. AUG. 20, 2006

NOTARY PUBLIC
My Commission Expires: 8-20-2006

JEFFREY D. ASTON
COMM. # 1371176
NOTARY PUBLIC-CALIFORNIA
SACRAMENTO COUNTY
COMM. EXP. AUG. 20, 2006

EXHIBIT "A"
CERTIFIED ABSTRACT OF TRUST AGREEMENT
LOUIS S. SHERMAN and JOYCE E. SHERMAN

State of California)
) ss.
County of El Dorado)

The UNDERSIGNED, being duly sworn, deposes and certifies:

1. Declaration of Trust is entitled ***THE LOUIS S. and JOYCE E. SHERMAN REVOCABLE LIVING TRUST.***

Settlor and Trustee: ***LOUIS S. SHERMAN***
Settlor and Trustee: ***JOYCE E. SHERMAN***
Co-successor Trustee: ***MARY SALVADOR***
Co-successor Trustee: ***KATHRYN E. HOUSER***
Co-successor Trustee: ***THOMAS A. WOLD***

Settlors and Trustees executed a Declaration of Trust and that said Declaration of Trust is not of record in any court.

2. That the present beneficiaries under the terms of said Declaration of Trust are the Settlors so long as one or both are living and the Settlor's children or other as designated in the Declaration of Trust.

3. That the power and authority of the trustees with respect to the trust property include, by way of illustration, the following:

A. To exercise without notice, hearing, confirmation or approval of any Court, each and every power enumerated in the trustee's powers of the settlors' Domicile State's Probate Code laws in effect at the date of this agreement unless otherwise stated in this Declaration of Trust.

B. To sell, convey, exchange, partition, divide, lease, pledge for security, and exercise all the rights, powers and privileges which an absolute owner of the same property would have regarding any property, which in his or her discretion the Trustee chooses to receive subject to this Declaration of Trust and subject to the settlors' Domicile State's laws with respect to community property and quasi-community property.

4. Settlors are empowered to designate trustees and Successor trustees, and have appointed ***MARY SALVADOR, KATHRYN E. HOUSER*** and ***THOMAS A. WOLD***, as co-successor trustees, and should any of the named co-successor trustees become unable because of death, incapacity, or any other cause to serve before the natural termination of all the trust(s), then the remaining shall serve as the co-successor trustees or the remaining successor trustee.

However, should the above succession become unable to serve as trustee because of death, incapacity or any other cause, a trustee shall be chosen by the majority of beneficiaries by right of representation, if applicable. The issue of any deceased beneficiary shall collectively have only one (1) vote with a parent or legal guardian voting for minor beneficiaries.

The Settlors reserve the right to appoint other trustees or Successor trustees and to remove any trustee or trustees from office at any time while they both shall live. Unless otherwise stated in writing by the Settlors, the trustees and successor trustees of the Declaration of Trust shall be considered to be those mentioned above.

"END OF EXHIBIT A"

10/07/2003,20030103611

APPENDIX B

EDR Radius Map Report with GeoCheck®
EDR Aerial Photo Decade Package
EDR Historical Topographic Map Report
EDR–City Directory Abstract
EDR Certified Sanborn Map Report (No Coverage)

Dixon Ranch
Green Valley Road
El Dorado Hills, CA 95762

Inquiry Number: 3002996.2s
March 01, 2011

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

GREEN VALLEY ROAD
EL DORADO HILLS, CA 95762

COORDINATES

Latitude (North):	38.705900 - 38° 42' 21.2''
Longitude (West):	121.047200 - 121° 2' 49.9''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	669805.8
UTM Y (Meters):	4285743.5
Elevation:	1124 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	38121-F1 CLARKSVILLE, CA
Most Recent Revision:	1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2006, 2005
Source:	USDA

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

EXECUTIVE SUMMARY

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

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

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

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

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

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

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

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

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

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

State and tribal leaking storage tank lists

LUST ---------- Geotracker's Leaking Underground Fuel Tank Report
SLIC ---------- Statewide SLIC Cases
INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST ---------- Active UST Facilities

AST ---------- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land
FEMA UST ---------- Underground Storage Tank Listing

State and tribal voluntary cleanup sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory
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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Lists of Registered Storage Tanks

CA FID UST ---------- Facility Inventory Database
HIST UST ---------- Hazardous Substance Storage Container Database
SWEEPS UST ---------- SWEEPS UST Listing

Local Land Records

LIENS 2 ---------- CERCLA Lien Information
LUCIS ---------- Land Use Control Information System
LIENS ---------- Environmental Liens Listing
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

Other Ascertainable Records

RCRA-NonGen ---------- RCRA - Non Generators

EXECUTIVE SUMMARY

DOT OPS	Incident and Accident Data
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System
CA BOND EXP. PLAN	Bond Expenditure Plan
WDS	Waste Discharge System
Cortese	"Cortese" Hazardous Waste & Substances Sites List
HIST CORTESE	Hazardous Waste & Substance Site List
Notify 65	Proposition 65 Records
DRYCLEANERS	Cleaner Facilities
WIP	Well Investigation Program Case List
EMI	Emissions Inventory Data
INDIAN RESERV	Indian Reservations
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
FINANCIAL ASSURANCE	Financial Assurance Information Listing
PCB TRANSFORMER	PCB Transformer Registration Database
PROC	Certified Processors Database
MWMP	Medical Waste Management Program Listing
COAL ASH DOE	Sleam-Electric Plan Operation Data

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants	EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

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 11/08/2010 has revealed that there is 1 ENVIROSTOR site within approximately 1.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SANFORD RANCH Status: Refer: Other Agency	2321 GREENVALLEY ROAD	ESE 1/2 - 1 (0.932 mi.)	4	8

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

NPDES: A listing of NPDES permits, including stormwater.

A review of the NPDES list, as provided by EDR, and dated 11/22/2010 has revealed that there are 2 NPDES sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SCOTT RESIDENCE	2070 W GREEN SPRINGS RD	N 1/4 - 1/2 (0.413 mi.)	2	7
1801 GREENVALLEY RD	1801 GREENVALLEY RD	NNE 1/4 - 1/2 (0.499 mi.)	3	8

HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2009 has revealed that there is 1 HAZNET site within approximately 0.5 miles of the target property.

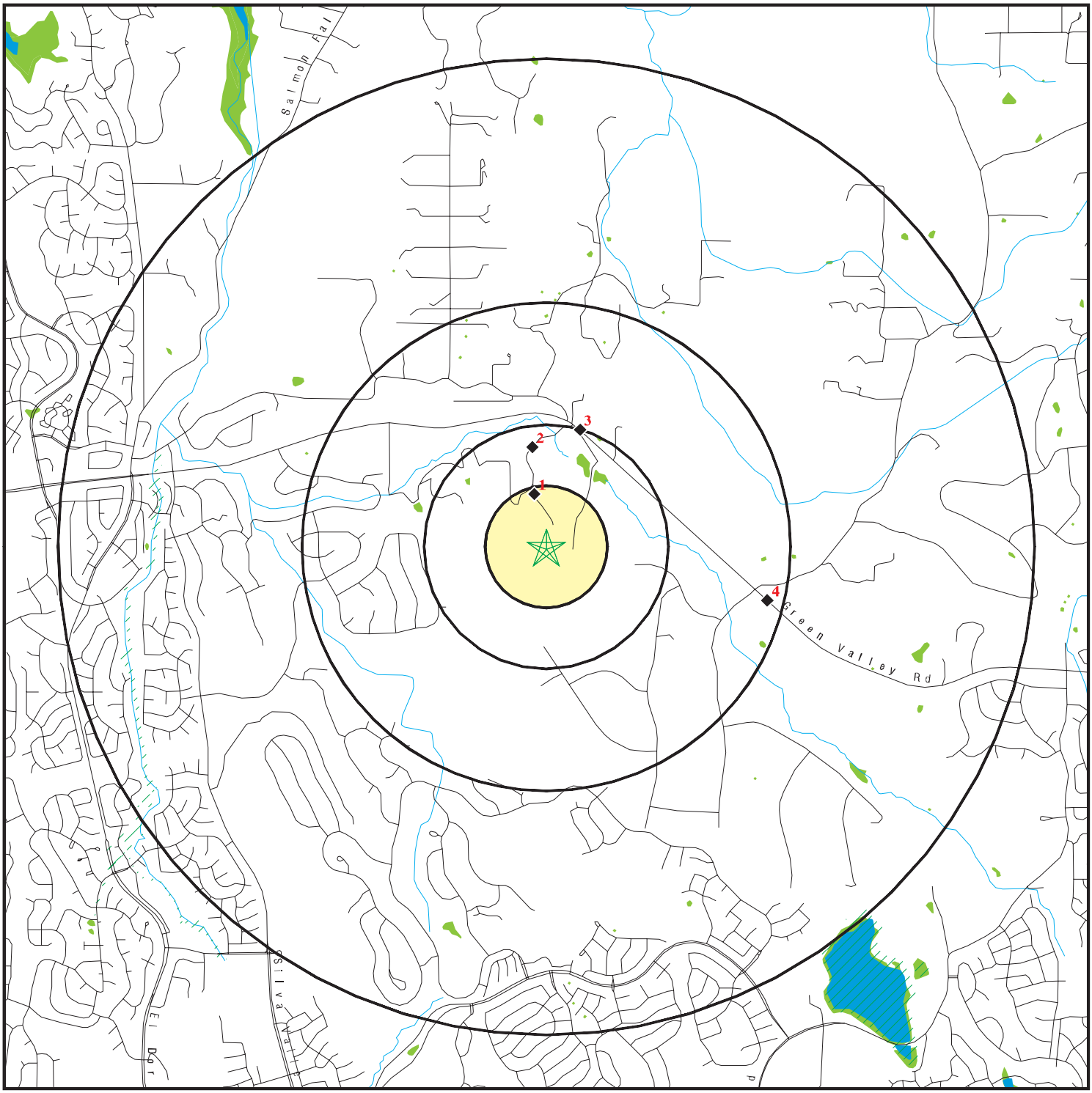
Lower Elevation	Address	Direction / Distance	Map ID	Page
1X RAMOS ENVIRONMENTAL	3141 VERDE VALLE LANE	NNW 1/8 - 1/4 (0.221 mi.)	1	7

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 13 records.

Site Name	Database(s)
GREEN VALLEY RD WIDENING COUNTY LI	NPDES
US HWY 50 HOV LANES PHASE 1	NPDES
GREEN VALLEY RD INTERS IMPROV AT S	NPDES
ED HILLS VILLAGE MINI STORAGE	NPDES
BELL RANCH	NPDES
SILVER SPRINGS BASS LAKE RD RC ALI	NPDES
GREEN VALLEY MARKETPLACE	NPDES
VILLA LAGO AT THE PROMONTORY	NPDES
RIDGEVIEW VILLAVE EST UNIT 3	NPDES
HOLIDAY INN	NPDES
SILVA VALLEY PARKWAY WATER MAIN PR	NPDES
LATROBE RD EL DORADO HILLS BLVD U	NPDES
LOTUS ROAD SPOILS PILE	NPDES

OVERVIEW MAP - 3002996.2s



0 1/2 1 2 Miles

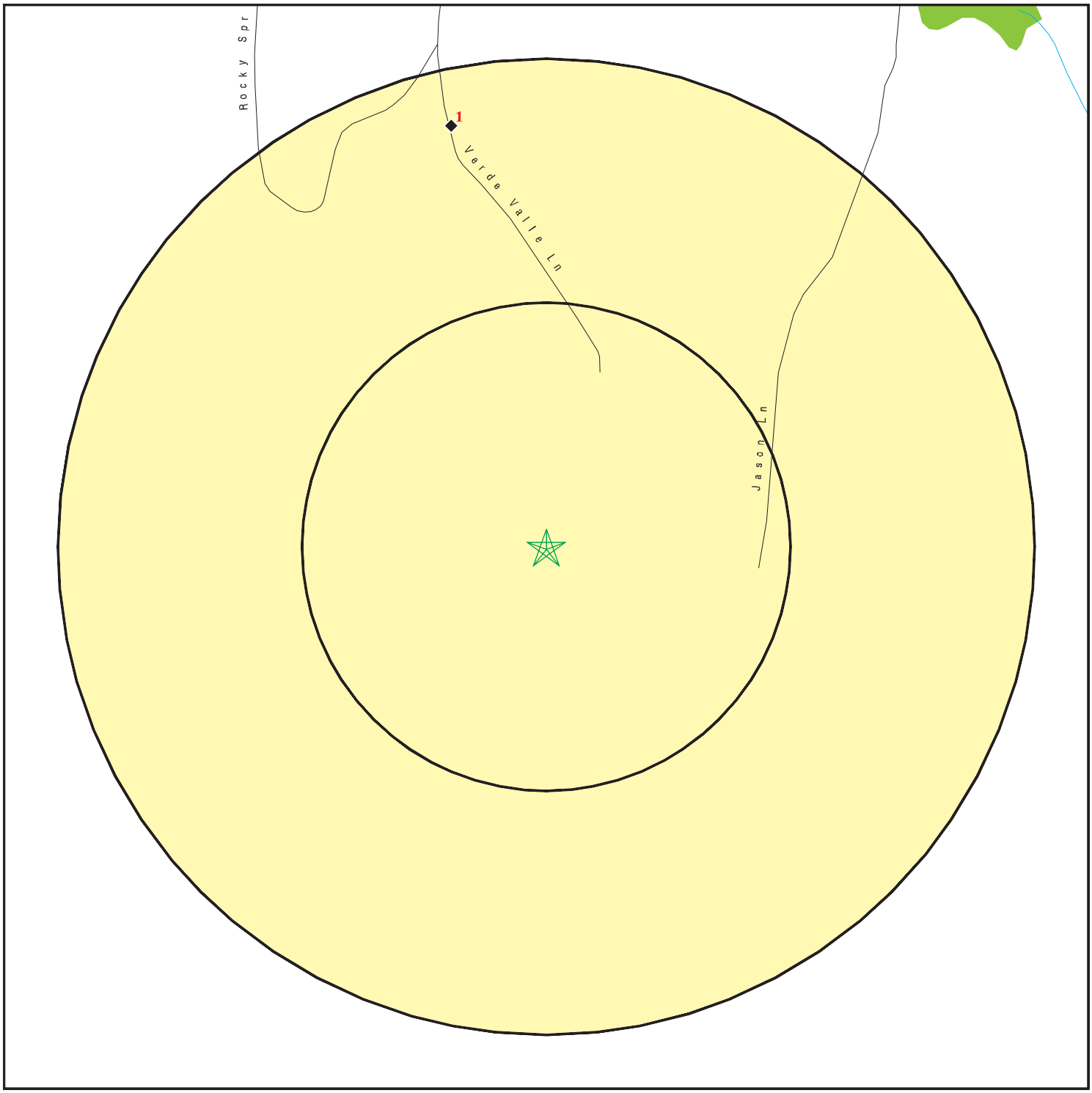
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- 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: Dixon Ranch ADDRESS: Green Valley Road El Dorado Hills CA 95762 LAT/LONG: 38.7059 / 121.0472	CLIENT: Youngdahl Consulting Group CONTACT: Laurie Israel INQUIRY #: 3002996.2s DATE: March 01, 2011 3:51 pm

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DETAIL MAP - 3002996.2s



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

0 1/16 1/8 1/4 Miles

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- 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: Dixon Ranch ADDRESS: Green Valley Road El Dorado Hills CA 95762 LAT/LONG: 38.7059 / 121.0472	CLIENT: Youngdahl Consulting Group CONTACT: Laurie Israel INQUIRY #: 3002996.2s DATE: March 01, 2011 3:52 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL		1.500	0	0	0	0	0	0
Proposed NPL		1.500	0	0	0	0	0	0
NPL LIENS		0.500	0	0	0	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL		1.500	0	0	0	0	0	0
Federal CERCLIS list								
CERCLIS		1.000	0	0	0	0	NR	0
FEDERAL FACILITY		1.500	0	0	0	0	0	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP		1.000	0	0	0	0	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS		1.500	0	0	0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF		1.000	0	0	0	0	NR	0
Federal RCRA generators list								
RCRA-LQG		0.750	0	0	0	0	NR	0
RCRA-SQG		0.750	0	0	0	0	NR	0
RCRA-CESQG		0.750	0	0	0	0	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS		1.000	0	0	0	0	NR	0
US INST CONTROL		1.000	0	0	0	0	NR	0
Federal ERNS list								
ERNS		0.500	0	0	0	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE		1.500	0	0	0	0	0	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR		1.500	0	0	0	1	0	1
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF		1.000	0	0	0	0	NR	0
State and tribal leaking storage tank lists								
LUST		1.000	0	0	0	0	NR	0
SLIC		1.000	0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST		1.000	0	0	0	0	NR	0
State and tribal registered storage tank lists								
UST		0.750	0	0	0	0	NR	0
AST		0.750	0	0	0	0	NR	0
INDIAN UST		0.750	0	0	0	0	NR	0
FEMA UST		0.750	0	0	0	0	NR	0
State and tribal voluntary cleanup sites								
VCP		1.000	0	0	0	0	NR	0
INDIAN VCP		1.000	0	0	0	0	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS		1.000	0	0	0	0	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9		1.000	0	0	0	0	NR	0
ODI		1.000	0	0	0	0	NR	0
WMUDS/SWAT		1.000	0	0	0	0	NR	0
SWRCY		1.000	0	0	0	0	NR	0
HAULERS		0.500	0	0	0	NR	NR	0
INDIAN ODI		1.000	0	0	0	0	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		0.500	0	0	0	NR	NR	0
HIST Cal-Sites		1.500	0	0	0	0	0	0
SCH		0.750	0	0	0	0	NR	0
Toxic Pits		1.500	0	0	0	0	0	0
CDL		0.500	0	0	0	NR	NR	0
US HIST CDL		0.500	0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST		0.750	0	0	0	0	NR	0
HIST UST		0.750	0	0	0	0	NR	0
SWEEPS UST		0.750	0	0	0	0	NR	0
Local Land Records								
LIENS 2		0.500	0	0	0	NR	NR	0
LUCIS		1.000	0	0	0	0	NR	0
LIENS		0.500	0	0	0	NR	NR	0
DEED		1.000	0	0	0	0	NR	0
Records of Emergency Release Reports								
HMIRS		0.500	0	0	0	NR	NR	0
CHMIRS		0.500	0	0	0	NR	NR	0
LDS		0.500	0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS		0.500	0	0	0	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.750	0	0	0	0	NR	0
DOT OPS		0.500	0	0	0	NR	NR	0
DOD		1.500	0	0	0	0	0	0
FUDS		1.500	0	0	0	0	0	0
CONSENT		1.500	0	0	0	0	0	0
ROD		1.500	0	0	0	0	0	0
UMTRA		1.000	0	0	0	0	NR	0
MINES		0.750	0	0	0	0	NR	0
TRIS		0.500	0	0	0	NR	NR	0
TSCA		0.500	0	0	0	NR	NR	0
FTTS		0.500	0	0	0	NR	NR	0
HIST FTTS		0.500	0	0	0	NR	NR	0
SSTS		0.500	0	0	0	NR	NR	0
ICIS		0.500	0	0	0	NR	NR	0
PADS		0.500	0	0	0	NR	NR	0
MLTS		0.500	0	0	0	NR	NR	0
RADINFO		0.500	0	0	0	NR	NR	0
FINDS		0.500	0	0	0	NR	NR	0
RAATS		0.500	0	0	0	NR	NR	0
CA BOND EXP. PLAN		1.500	0	0	0	0	0	0
WDS		0.500	0	0	0	NR	NR	0
NPDES		0.500	0	0	2	NR	NR	2
Cortese		1.000	0	0	0	0	NR	0
HIST CORTESE		0.500	0	0	0	NR	NR	0
Notify 65		1.500	0	0	0	0	0	0
DRYCLEANERS		0.750	0	0	0	0	NR	0
WIP		0.750	0	0	0	0	NR	0
HAZNET		0.500	0	1	0	NR	NR	1
EMI		0.500	0	0	0	NR	NR	0
INDIAN RESERV		1.500	0	0	0	0	0	0
SCRD DRYCLEANERS		1.000	0	0	0	0	NR	0
HWP		1.500	0	0	0	0	0	0
HWT		0.750	0	0	0	0	NR	0
COAL ASH EPA		1.000	0	0	0	0	NR	0
FINANCIAL ASSURANCE		0.500	0	0	0	NR	NR	0
PCB TRANSFORMER		0.500	0	0	0	NR	NR	0
PROC		1.000	0	0	0	0	NR	0
MWMP		0.750	0	0	0	0	NR	0
COAL ASH DOE		0.500	0	0	0	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants		1.500	0	0	0	0	0	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
NNW
1/8-1/4
0.221 mi.
1167 ft.

1X RAMOS ENVIRONMENTAL **HAZNET** **S103947582**
3141 VERDE VALLE LANE **N/A**
EL DORADO HILLS, CA 95762

Relative:
Lower

Actual:
1101 ft.

HAZNET:

Gepaid:	CAC001072096
Contact:	CORPORATION
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	3141 VERDE VALLE LANE
Mailing City,St,Zip:	EL DORADO HILLS, CA 957620000
Gen County:	9
TSD EPA ID:	CAD044003556
TSD County:	Yolo
Waste Category:	Oil/water separation sludge
Disposal Method:	Transfer Station
Tons:	.1042
Facility County:	9

2
North
1/4-1/2
0.413 mi.
2180 ft.

SCOTT RESIDENCE **NPDES** **S109457645**
2070 W GREEN SPRINGS RD **N/A**
EL DORADO, CA 95762

Relative:
Lower

Actual:
1004 ft.

NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	484849
Region:	5S
Regulatory Measure Id:	351921
Order No:	99-08DWQ
Regulatory Measure Type:	Storm water construction
Place Id:	725940
WDID:	5S09C353342
Program Type:	CONSTW
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	9/9/2008 2:47:05 PM
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Seth W Scott
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

3
NNE
1/4-1/2
0.499 mi.
2637 ft.

1801 GREENVALLEY RD
1801 GREENVALLEY RD
EL DORADO, CA 95762

NPDES **S109434188**
N/A

Relative:
Lower

Actual:
977 ft.

NPDES:

Npdes Number:	Not reported
Facility Status:	Terminated
Agency Id:	180404
Region:	5S
Regulatory Measure Id:	267306
Order No:	99-08DWQ
Regulatory Measure Type:	Storm water construction
Place Id:	608112
WDID:	5S09C335530
Program Type:	CONSTW
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	7/19/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	5/6/2008
Discharge Name:	Albert Romo
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

4
ESE
1/2-1
0.932 mi.
4918 ft.

SANFORD RANCH
2321 GREENVALLEY ROAD
RESCUE, CA 95672

ENVIROSTOR **S102860834**
N/A

Relative:
Lower

Actual:
1084 ft.

ENVIROSTOR:

Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Sacramento
Facility ID:	9020002
Site Code:	Not reported
Assembly:	4
Senate:	1
Special Program:	* Rural County Survey Program
Status:	Refer: Other Agency
Status Date:	11/16/1994
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	38.701549497435103
Longitude:	-121.027323027469
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	Not reported
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED

SANFORD RANCH (Continued) **S102860834**

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

Count: 13 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
EL DORADO	S109444947	GREEN VALLEY RD WIDENING COUNTY LI	GREEN VALLEY RD	95762	NPDES
EL DORADO HILLS	S109463627	US HWY 50 HOV LANES PHASE 1	HWY 50 EL DORADO HILLS TO BASS	95762	NPDES
EL DORADO HILLS	S109444945	GREEN VALLEY RD INTERS IMPROV AT S	GREEN VALLEY RD AT SILVA VALLE	95762	NPDES
EL DORADO HILLS	S109442495	ED HILLS VILLAGE MINI STORAGE	GREEN VALLEY / HIDDEN ACRES	95762	NPDES
EL DORADO HILLS	S109437259	BELL RANCH	MORRISON ROAD		NPDES
EL DORADO HILLS	S109458351	SILVER SPRINGS BASS LAKE RD RC ALI	S OF GREEN VALLEY RD N OF HILL		NPDES
EL DORADO HILLS	S109444943	GREEN VALLEY MARKETPLACE	NE OF INT FRANCISCO DR / GRE	95672	NPDES
EL DORADO HILLS	S109464231	VILLA LAGO AT THE PROMONTORY	SE OF SOFIA PKWY / GREEN VAL	95762	NPDES
EL DORADO HILLS	S109456000	RIDGEVIEW VILLAVE EST UNIT 3	N OF HWY 50 S OF GREEN VALLEY	95762	NPDES
EL DORADO HILLS	S109446025	HOLIDAY INN	SOUTH OF HWY 50 / EAST OF PO	95762	NPDES
EL DORADO HILLS	S109458327	SILVA VALLEY PARKWAY WATER MAIN PR	SILVA VALLEY PARKWAY BTW GREEN	95762	NPDES
EL DORADO HILLS	S109448325	LATROBE RD EL DORADO HILLS BLVD U	ROUTE U S 50 INT AT EL DORADO	95762	NPDES
PLACERVILLE	S109449169	LOTUS ROAD SPOILS PILE	EAST OF LOTUS ROAD NORTH OF GR	95672	NPDES

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: 12/31/2010
Date Data Arrived at EDR: 01/13/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 15

Source: EPA
Telephone: N/A
Last EDR Contact: 01/13/2011
Next Scheduled EDR Contact: 04/25/2011
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: 12/31/2010
Date Data Arrived at EDR: 01/13/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 15

Source: EPA
Telephone: N/A
Last EDR Contact: 01/13/2011
Next Scheduled EDR Contact: 04/25/2011
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: 02/14/2011
Next Scheduled EDR Contact: 05/30/2011
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: 12/31/2010
Date Data Arrived at EDR: 01/13/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 15

Source: EPA
Telephone: N/A
Last EDR Contact: 01/13/2011
Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 11/30/2010
Date Data Arrived at EDR: 12/30/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 57

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 03/01/2011
Next Scheduled EDR Contact: 06/13/2011
Data Release Frequency: Quarterly

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 EPAa??s Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010
Date Data Arrived at EDR: 01/11/2011
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 01/11/2011
Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/28/2010
Date Data Arrived at EDR: 12/01/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 86

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 03/01/2011
Next Scheduled EDR Contact: 06/13/2011
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: 05/25/2010
Date Data Arrived at EDR: 06/02/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 124

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/14/2011
Next Scheduled EDR Contact: 05/30/2011
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/06/2011
Next Scheduled EDR Contact: 04/18/2011
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/06/2011
Next Scheduled EDR Contact: 04/18/2011
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/06/2011
Next Scheduled EDR Contact: 04/18/2011
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/06/2011
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 01/05/2011
Date Data Arrived at EDR: 01/14/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/10/2010
Next Scheduled EDR Contact: 03/28/2011
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: 01/05/2011
Date Data Arrived at EDR: 01/14/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/10/2010
Next Scheduled EDR Contact: 03/28/2011
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: 07/09/2010
Date Data Arrived at EDR: 07/09/2010
Date Made Active in Reports: 08/17/2010
Number of Days to Update: 39

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 01/07/2011
Next Scheduled EDR Contact: 04/18/2011
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: 11/08/2010
Date Data Arrived at EDR: 12/17/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 39

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/08/2011
Next Scheduled EDR Contact: 05/23/2011
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: 11/08/2010
Date Data Arrived at EDR: 12/17/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 39

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/08/2011
Next Scheduled EDR Contact: 05/23/2011
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: 11/22/2010
Date Data Arrived at EDR: 11/23/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 63

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 06/06/2011
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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: 12/22/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 12/10/2010
Next Scheduled EDR Contact: 03/28/2011
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: 12/10/2010
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 01/03/2011
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 12/06/2010
Next Scheduled EDR Contact: 03/21/2011
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: 05/17/2011
Next Scheduled EDR Contact: 05/02/2011
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: 12/16/2010
Next Scheduled EDR Contact: 04/04/2011
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: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 12/16/2010
Date Data Arrived at EDR: 12/16/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 02/04/2011
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Quarterly

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: 01/17/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 12/16/2010
Date Data Arrived at EDR: 12/16/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 02/04/2011
Next Scheduled EDR Contact: 04/04/2011
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: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 12/16/2010
Next Scheduled EDR Contact: 04/04/2011
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: 01/17/2011
Next Scheduled EDR Contact: 05/02/2011
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: 01/03/2011
Next Scheduled EDR Contact: 04/18/2011
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: 12/10/2010
Next Scheduled EDR Contact: 03/28/2011
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: 02/14/2011
Next Scheduled EDR Contact: 02/28/2011
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: 02/14/2011
Next Scheduled EDR Contact: 05/30/2011
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: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 12/10/2010
Next Scheduled EDR Contact: 03/28/2011
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: 02/07/2011
Next Scheduled EDR Contact: 05/23/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2010
Date Data Arrived at EDR: 11/12/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 77
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 09/01/2010
Date Data Arrived at EDR: 11/05/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 84
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/03/2011
Next Scheduled EDR Contact: 05/16/2011
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: 11/16/2010
Date Data Arrived at EDR: 11/19/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 70
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Quarterly

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

Date of Government Version: 11/04/2010
Date Data Arrived at EDR: 11/05/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 84
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 08/27/2010
Date Data Arrived at EDR: 08/30/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 35
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 02/16/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 11/19/2010
Date Data Arrived at EDR: 11/19/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 70
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Quarterly

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

Date of Government Version: 11/04/2009
Date Data Arrived at EDR: 05/04/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 64
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/16/2010
Date Data Arrived at EDR: 12/16/2010
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 35
Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 02/04/2011
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21
Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 01/10/2011
Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/12/2010
Date Data Arrived at EDR: 11/12/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 77
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/19/2010
Date Data Arrived at EDR: 11/19/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 70
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 11/16/2010
Date Data Arrived at EDR: 11/19/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 70
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 11/01/2010
Date Data Arrived at EDR: 12/02/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 57
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/03/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

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: 11/10/2010
Date Data Arrived at EDR: 12/01/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 58

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 02/11/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 08/27/2010
Date Data Arrived at EDR: 08/30/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 02/16/2011
Next Scheduled EDR Contact: 05/16/2011
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: 09/01/2010
Date Data Arrived at EDR: 11/05/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 84

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/03/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

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: 01/17/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 11/08/2010
Date Data Arrived at EDR: 12/17/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 39

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/08/2011
Next Scheduled EDR Contact: 05/23/2011
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
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 1
Telephone: 617-918-1102
Last EDR Contact: 01/05/2010
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/24/2010
Date Data Arrived at EDR: 06/25/2010
Date Made Active in Reports: 08/17/2010
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/30/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 12/22/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: No Update Planned

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: 02/14/2011
Next Scheduled EDR Contact: 05/30/2011
Data Release Frequency: Quarterly

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 12/23/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/23/2010
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/22/2010
Date Data Arrived at EDR: 11/23/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 63

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 06/06/2011
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: 02/08/2011
Next Scheduled EDR Contact: 05/23/2011
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

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: 12/03/2010
Date Data Arrived at EDR: 12/30/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 48

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/08/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: Quarterly

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: 11/08/2010
Date Data Arrived at EDR: 12/17/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 39

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/08/2011
Next Scheduled EDR Contact: 05/23/2011
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

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: 08/19/2010
Date Data Arrived at EDR: 08/23/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

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

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8
Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 12/06/2010
Next Scheduled EDR Contact: 03/21/2011
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

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

Local Land Records

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: 11/09/2010
Date Data Arrived at EDR: 11/16/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 92
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31
Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 06/06/2011
Data Release Frequency: Varies

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 12/08/2010
Date Data Arrived at EDR: 12/09/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 47
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/17/2011
Next Scheduled EDR Contact: 05/02/2011
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: 12/14/2010
Date Data Arrived at EDR: 12/14/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 42

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/14/2010
Next Scheduled EDR Contact: 03/28/2011
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: 12/31/2010
Date Data Arrived at EDR: 01/05/2011
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 51

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/05/2011
Next Scheduled EDR Contact: 04/18/2011
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: 12/31/2009
Date Data Arrived at EDR: 07/21/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 30

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 12/16/2010
Date Data Arrived at EDR: 12/16/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 40

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 02/04/2011
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 12/16/2010
Date Data Arrived at EDR: 12/16/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 02/04/2011
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/06/2011
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 10/13/2010
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/11/2011
Next Scheduled EDR Contact: 05/23/2011
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 01/21/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/13/2010
Next Scheduled EDR Contact: 03/28/2011
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: 10/01/2010
Date Data Arrived at EDR: 10/29/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 91

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2011
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 02/03/2011
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 22

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 02/03/2011
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/21/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 99

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 03/14/2011
Data Release Frequency: Varies

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: 08/04/2010
Date Data Arrived at EDR: 09/09/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/29/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: Semi-Annually

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: 12/31/2008
Date Data Arrived at EDR: 01/13/2010
Date Made Active in Reports: 02/18/2010
Number of Days to Update: 36

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 03/01/2011
Next Scheduled EDR Contact: 06/13/2011
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/29/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 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: 02/28/2011
Next Scheduled EDR Contact: 06/13/2011
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: 02/28/2011
Next Scheduled EDR Contact: 06/13/2011
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

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: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 04/24/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 12/23/2010
Next Scheduled EDR Contact: 04/11/2011
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: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/21/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/18/2010
Date Data Arrived at EDR: 04/06/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 51

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/13/2010
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: Quarterly

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: 01/11/2011
Date Data Arrived at EDR: 01/13/2011
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/13/2011
Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Quarterly

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: 04/14/2010
Date Data Arrived at EDR: 04/16/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 41

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/10/2010
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 05/12/2010
Number of Days to Update: 76

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/01/2011
Next Scheduled EDR Contact: 06/13/2011
Data Release Frequency: Biennially

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

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: 02/28/2011
Next Scheduled EDR Contact: 06/13/2011
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/22/2010
Date Data Arrived at EDR: 11/23/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 66

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 06/06/2011
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 01/04/2011
Date Data Arrived at EDR: 01/05/2011
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 20

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 01/05/2011
Next Scheduled EDR Contact: 04/18/2011
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].

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

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/22/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: No Update Planned

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: 09/15/2010
Date Data Arrived at EDR: 09/16/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 13

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/13/2010
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 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: 01/03/2011
Next Scheduled EDR Contact: 04/18/2011
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.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/07/2010
Date Made Active in Reports: 08/12/2010
Number of Days to Update: 36

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/19/2011
Next Scheduled EDR Contact: 05/02/2011
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: 12/31/2008
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 19

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/30/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/21/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Semi-Annually

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: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 05/09/2011
Data Release Frequency: Varies

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 11/17/2010
Date Data Arrived at EDR: 12/23/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 36
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/23/2010
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Quarterly

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: 12/09/2010
Date Data Arrived at EDR: 12/17/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 39
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/14/2010
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan 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: 01/18/2011
Next Scheduled EDR Contact: 05/02/2011
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: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/21/2010
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: Varies

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: 01/17/2011
Date Data Arrived at EDR: 01/18/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 10
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/18/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 9
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/10/2010
Next Scheduled EDR Contact: 02/21/2011
Data Release Frequency: Quarterly

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: 09/27/2010
Date Data Arrived at EDR: 09/28/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 20

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 06/06/2011
Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 02/04/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

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: 01/21/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/04/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/06/2011
Date Data Arrived at EDR: 01/07/2011
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 18

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/03/2011
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/06/2011
Date Data Arrived at EDR: 01/07/2011
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 13

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/03/2011
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/22/2010
Date Data Arrived at EDR: 11/23/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 63

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 05/23/2011
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/14/2011
Date Data Arrived at EDR: 01/18/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 10

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/17/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/28/2011
Next Scheduled EDR Contact: 05/30/2011
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 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: 12/22/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/28/2010
Date Data Arrived at EDR: 12/14/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 42

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/17/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/25/2010
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 21

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/24/2011
Next Scheduled EDR Contact: 05/09/2011
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 02/18/2011
Next Scheduled EDR Contact: 06/06/2011
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 20

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/25/2010
Next Scheduled EDR Contact: 05/09/2011
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 10/26/2010
Date Data Arrived at EDR: 11/01/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 17

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/24/2011
Next Scheduled EDR Contact: 05/06/2011
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/22/2010
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 22

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/17/2011
Next Scheduled EDR Contact: 05/02/2011
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/28/2010
Date Data Arrived at EDR: 11/16/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 2

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/10/2011
Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/06/2010
Next Scheduled EDR Contact: 03/21/2011
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: 12/06/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 11/03/2010
Date Data Arrived at EDR: 11/19/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 70

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/14/2011
Next Scheduled EDR Contact: 05/30/2011
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/03/2010
Date Data Arrived at EDR: 11/19/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 70

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/14/2011
Next Scheduled EDR Contact: 05/30/2011
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/03/2010
Date Data Arrived at EDR: 11/19/2010
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 62
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/15/2011
Next Scheduled EDR Contact: 05/30/2011
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/13/2010
Date Data Arrived at EDR: 09/14/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 15
Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 12/13/2010
Next Scheduled EDR Contact: 03/28/2011
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: 12/08/2010
Date Data Arrived at EDR: 12/09/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 50
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/09/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 12/08/2010
Date Data Arrived at EDR: 12/09/2010
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 42
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/09/2010
Next Scheduled EDR Contact: 04/11/2011
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: 11/03/2010
Date Data Arrived at EDR: 01/20/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 8
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/10/2011
Next Scheduled EDR Contact: 04/25/2011
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: 11/03/2010
Date Data Arrived at EDR: 01/20/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 8
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/10/2011
Next Scheduled EDR Contact: 04/25/2011
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: 12/08/2010
Date Data Arrived at EDR: 12/09/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 50

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/14/2011
Next Scheduled EDR Contact: 05/30/2011
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/09/2010
Date Data Arrived at EDR: 09/15/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 14

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/21/2010
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2010
Date Data Arrived at EDR: 11/16/2010
Date Made Active in Reports: 01/25/2011
Number of Days to Update: 70

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/31/2011
Next Scheduled EDR Contact: 05/16/2011
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: 12/21/2010
Next Scheduled EDR Contact: 03/28/2011
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: 02/28/2011
Next Scheduled EDR Contact: 05/30/2011
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 12/14/2010
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 37
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 02/28/2011
Next Scheduled EDR Contact: 05/30/2011
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: 12/29/2010
Date Data Arrived at EDR: 01/04/2011
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 16
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/23/2010
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 11/22/2010
Date Data Arrived at EDR: 11/23/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 66
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 02/14/2011
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Annually

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

Date of Government Version: 12/17/2010
Date Data Arrived at EDR: 12/20/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 39
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/17/2010
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22
Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

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

Date of Government Version: 05/29/2009
Date Data Arrived at EDR: 06/01/2009
Date Made Active in Reports: 06/15/2009
Number of Days to Update: 14
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 12/06/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009
Date Data Arrived at EDR: 08/31/2009
Date Made Active in Reports: 09/18/2009
Number of Days to Update: 18
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/28/2011
Next Scheduled EDR Contact: 05/30/2011
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 12/08/2010
Date Data Arrived at EDR: 12/17/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 42
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/06/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 12/08/2010
Date Data Arrived at EDR: 12/29/2010
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 22
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/06/2010
Next Scheduled EDR Contact: 03/21/2011
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2011
Date Data Arrived at EDR: 01/07/2011
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 21
Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 01/03/2011
Next Scheduled EDR Contact: 04/18/2011
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 12/13/2010
Date Data Arrived at EDR: 12/14/2010
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 37
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/13/2010
Next Scheduled EDR Contact: 03/28/2011
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 10/26/2010
Date Data Arrived at EDR: 11/30/2010
Date Made Active in Reports: 01/28/2011
Number of Days to Update: 59

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/22/2011
Next Scheduled EDR Contact: 06/06/2011
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 10/05/2009
Date Made Active in Reports: 10/13/2009
Number of Days to Update: 8

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/10/2011
Next Scheduled EDR Contact: 04/25/2011
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: 02/22/2011
Next Scheduled EDR Contact: 06/06/2011
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: 11/29/2010
Date Data Arrived at EDR: 12/20/2010
Date Made Active in Reports: 01/20/2011
Number of Days to Update: 31

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/20/2010
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 10/05/2010
Date Data Arrived at EDR: 10/15/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 34

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 01/10/2011
Next Scheduled EDR Contact: 04/11/2011
Data Release Frequency: Annually

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/25/2011
Next Scheduled EDR Contact: 06/06/2011
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/22/2010
Date Made Active in Reports: 08/26/2010
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/21/2011
Next Scheduled EDR Contact: 05/02/2011
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: 10/28/2010
Date Data Arrived at EDR: 11/09/2010
Date Made Active in Reports: 12/17/2010
Number of Days to Update: 38

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/09/2011
Next Scheduled EDR Contact: 05/23/2011
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 02/18/2011
Next Scheduled EDR Contact: 06/06/2011
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/19/2010
Date Made Active in Reports: 08/26/2010
Number of Days to Update: 38

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/28/2011
Next Scheduled EDR Contact: 06/13/2011
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/06/2010
Date Made Active in Reports: 07/26/2010
Number of Days to Update: 20

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/16/2010
Next Scheduled EDR Contact: 04/04/2011
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

DIXON RANCH
GREEN VALLEY ROAD
EL DORADO HILLS, CA 95762

TARGET PROPERTY COORDINATES

Latitude (North):	38.70590 - 38° 42' 21.2''
Longitude (West):	121.0472 - 121° 2' 49.9''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	669805.8
UTM Y (Meters):	4285743.5
Elevation:	1124 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	38121-F1 CLARKSVILLE, CA
Most Recent Revision:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

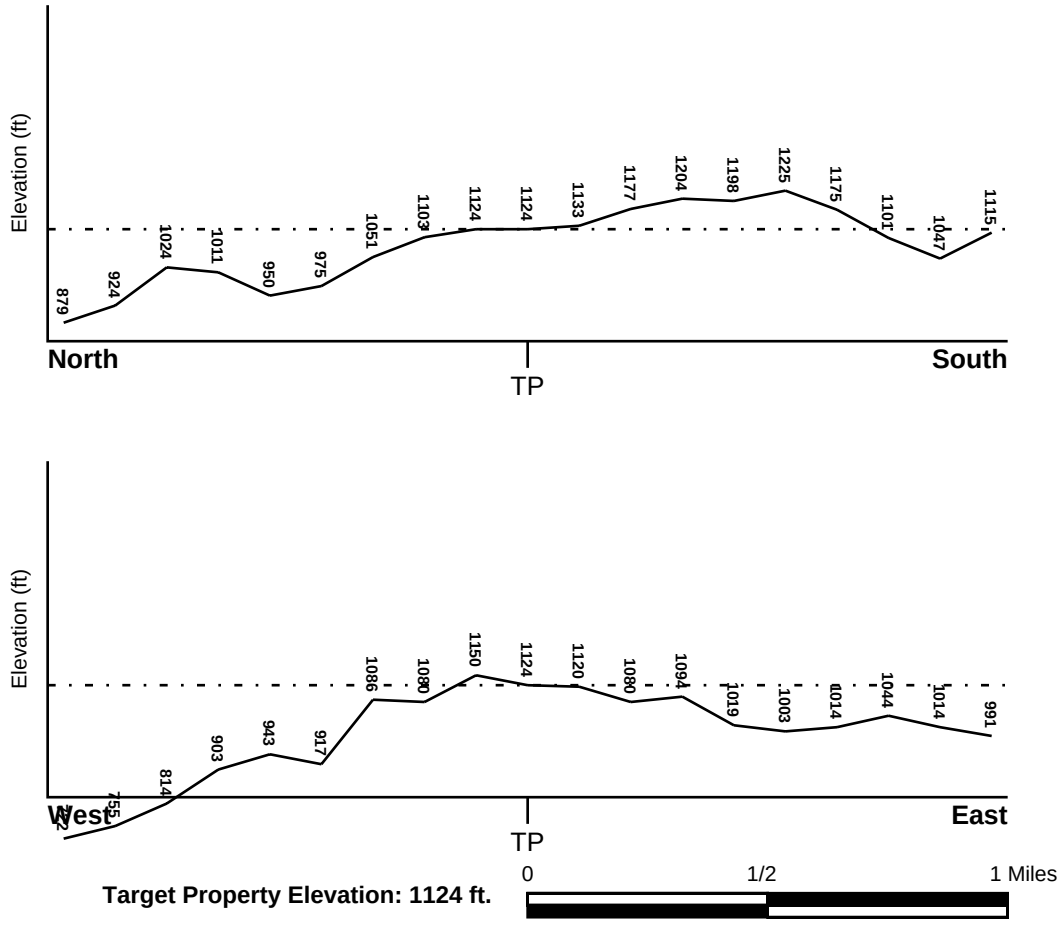
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

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

Target Property County	FEMA Flood Electronic Data
EL DORADO, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06017C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
CLARKSVILLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

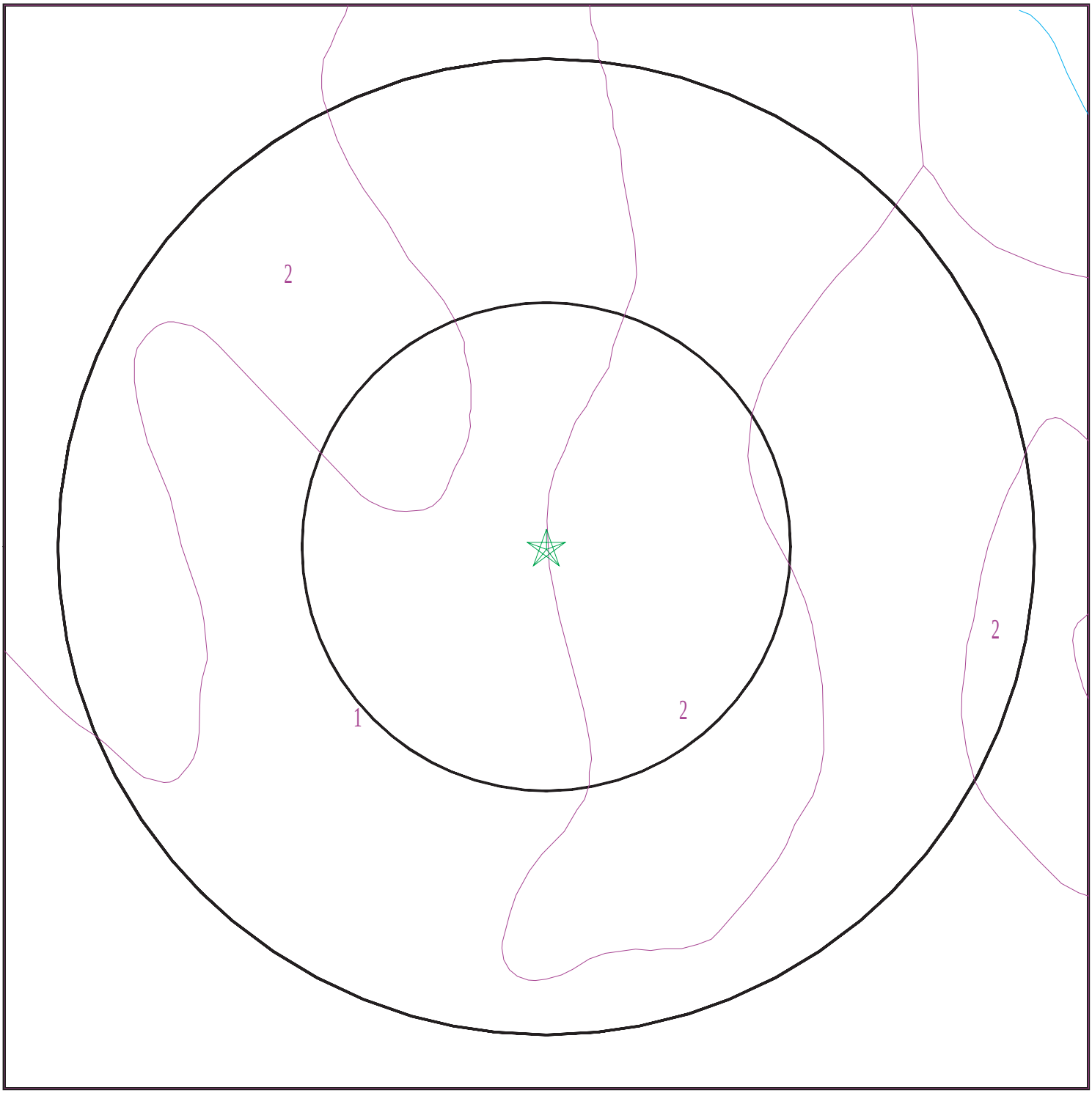
Era:	Mesozoic
System:	Jurassic
Series:	Jurassic
Code:	Jg *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Jurassic granitic rocks

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 - 3002996.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Dixon Ranch	CLIENT:	Youngdahl Consulting Group
ADDRESS:	Green Valley Road	CONTACT:	Laurie Israel
	El Dorado Hills CA 95762	INQUIRY #:	3002996.2s
LAT/LONG:	38.7059 / 121.0472	DATE:	March 01, 2011 3:53 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: AUBURN

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 48 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	14 inches	silt loam	Not reported	Not reported	Max: Min:	Max: Min:
2	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2

Soil Component Name: AUBURN

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 48 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	14 inches	silt loam	Not reported	Not reported	Max: Min:	Max: Min:
2	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

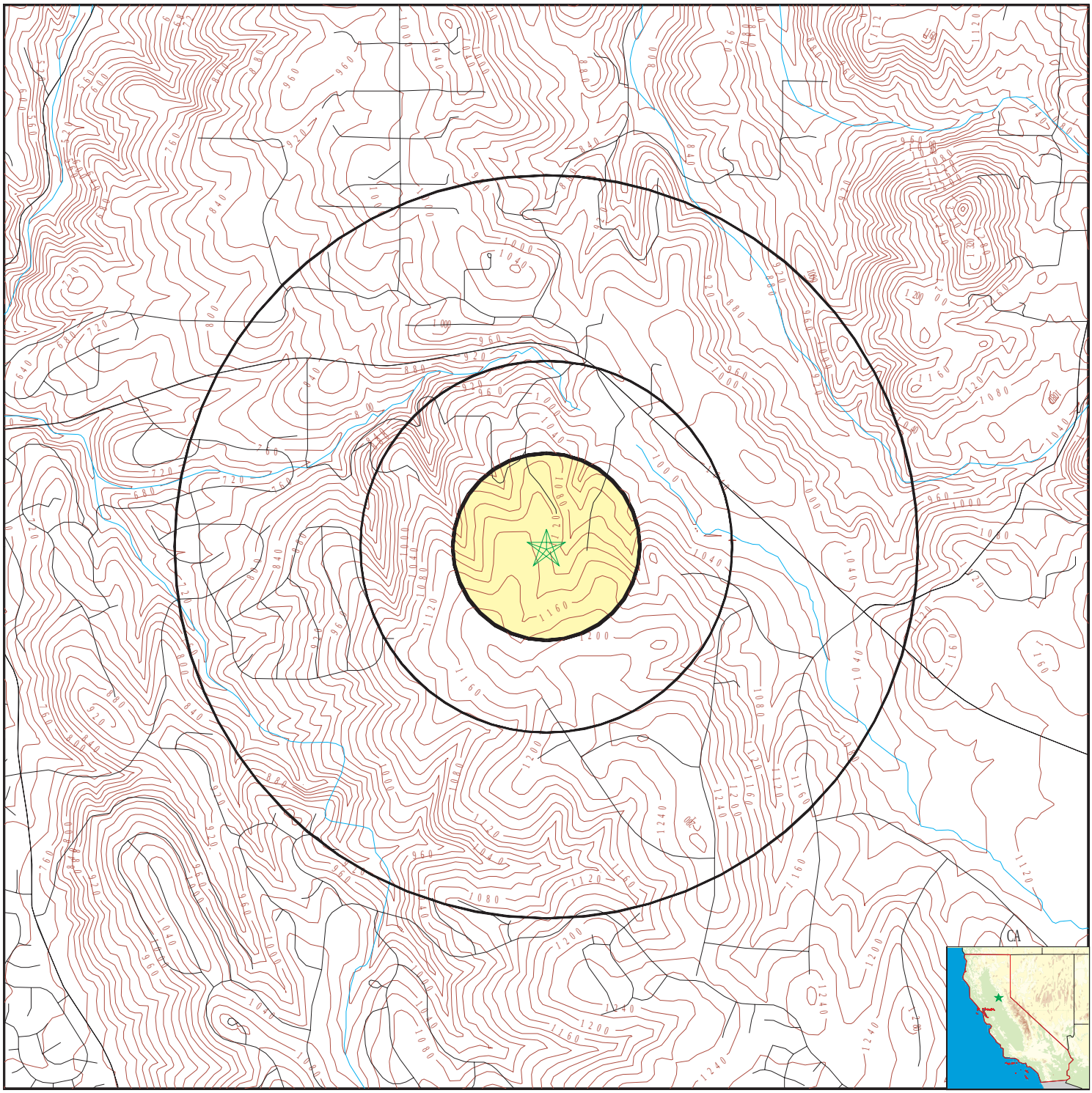
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 3002996.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

N

SITE NAME:	Dixon Ranch	CLIENT:	Youngdahl Consulting Group
ADDRESS:	Green Valley Road El Dorado Hills CA 95762	CONTACT:	Laurie Israel
LAT/LONG:	38.7059 / 121.0472	INQUIRY #:	3002996.2s
		DATE:	March 01, 2011 3:53 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95762	29	3

Federal EPA Radon Zone for EL DORADO 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 EL DORADO COUNTY, CA

Number of sites tested: 27

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.844 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	3.400 pCi/L	50%	50%	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.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
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.

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Dixon Ranch
Green Valley Road
El Dorado Hills, CA 95762

Inquiry Number: 3002996.5
March 04, 2011

The EDR Aerial Photo Decade Package

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

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.

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Date EDR Searched Historical Sources:

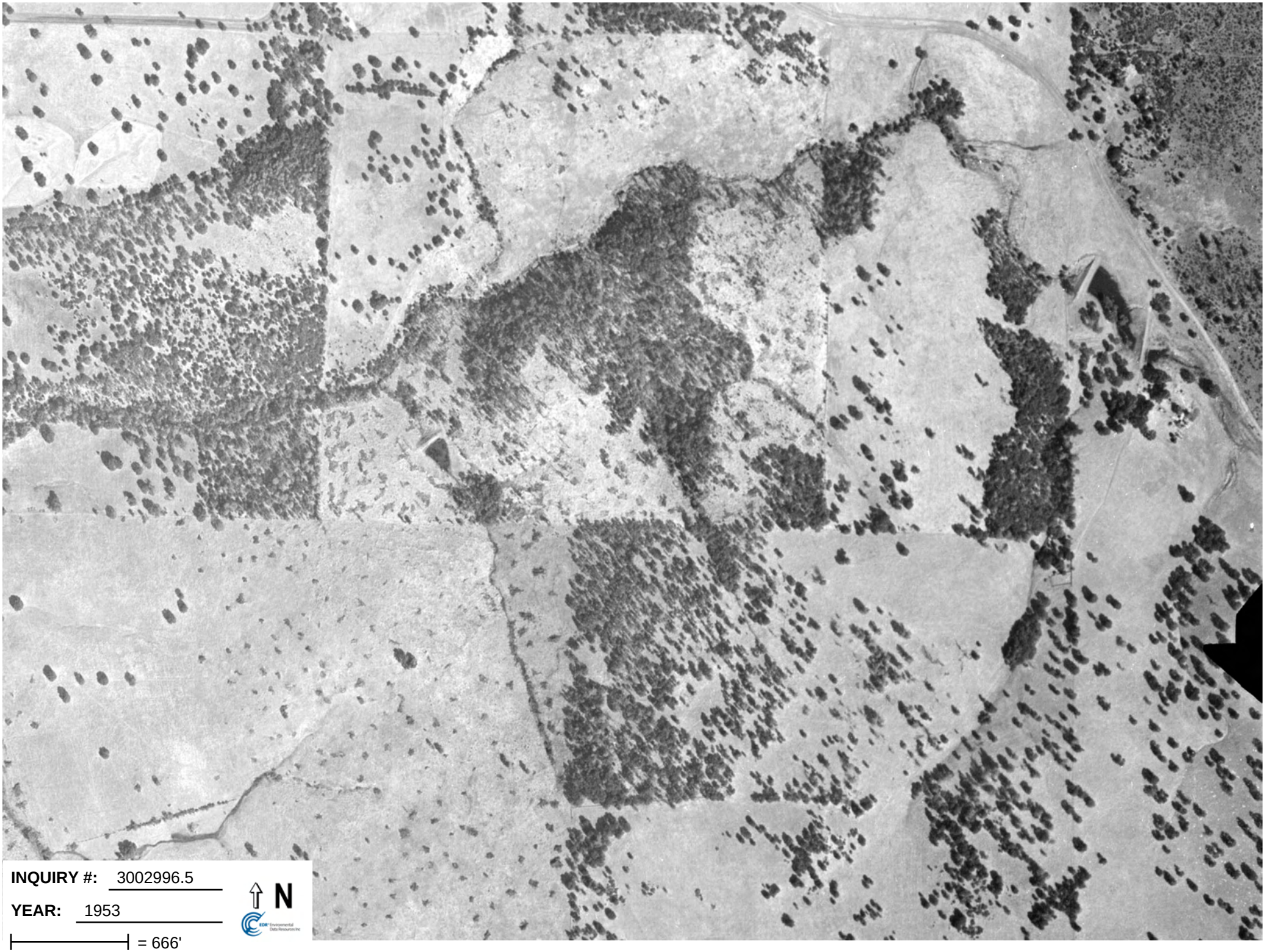
Aerial Photography March 04, 2011

Target Property:

Green Valley Road

El Dorado Hills, CA 95762

Year	*Scale*	*Details*	*Source*
1953	Aerial Photograph. Scale: 1"=666'	Flight Year: 1953 Best Copy Available from original source	Pacific Air
1961	Aerial Photograph. Scale: 1"=666'	Flight Year: 1961	Cartwright
1973	Aerial Photograph. Scale: 1"=666'	Flight Year: 1973	NASA
1984	Aerial Photograph. Scale: 1"=690'	Flight Year: 1984	USGS
1993	Aerial Photograph. Scale: 1"=666'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS
2005	Aerial Photograph. Scale: 1"=604'	Flight Year: 2005	EDR

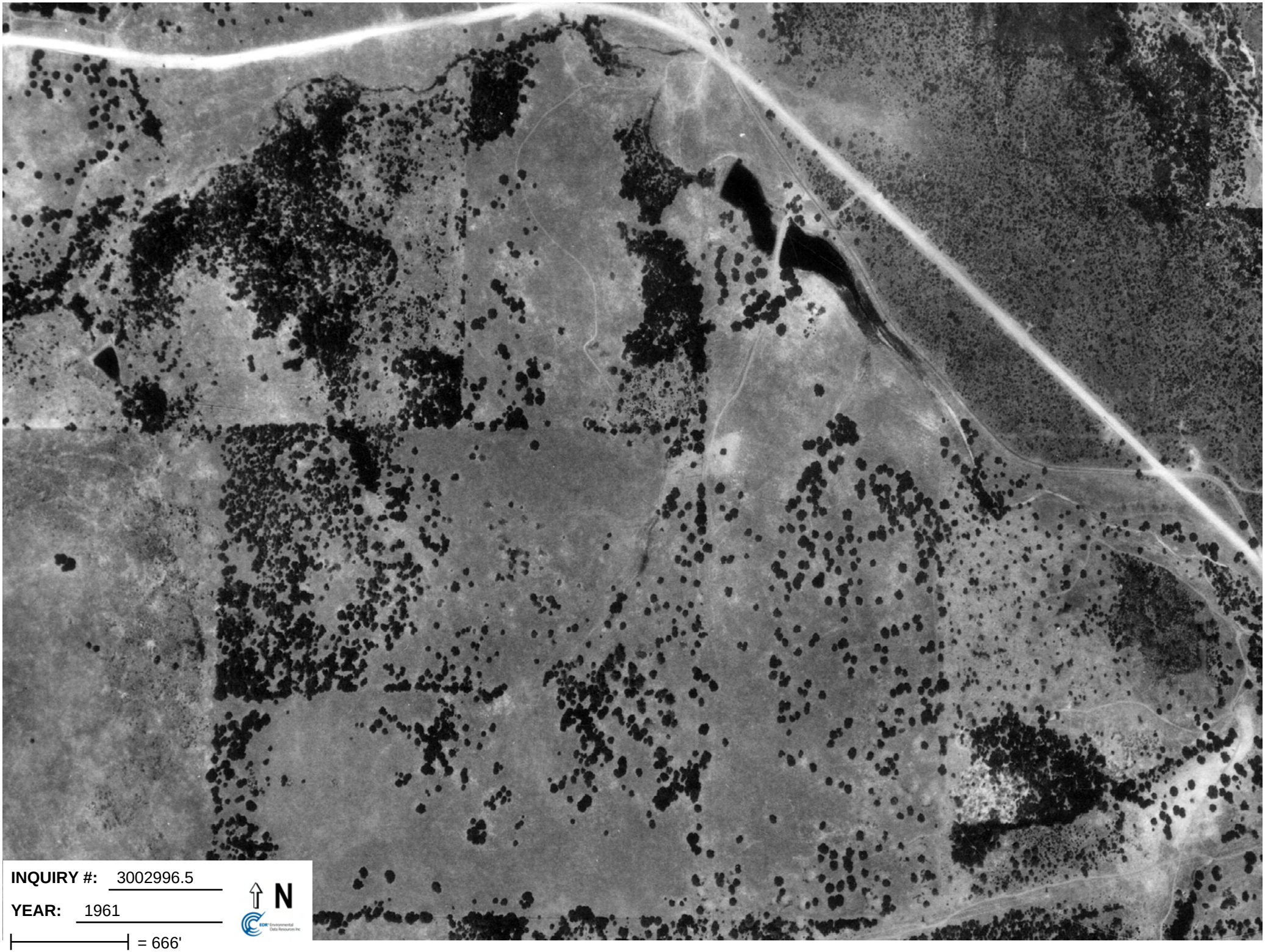


INQUIRY #: 3002996.5

YEAR: 1953

= 666'

N



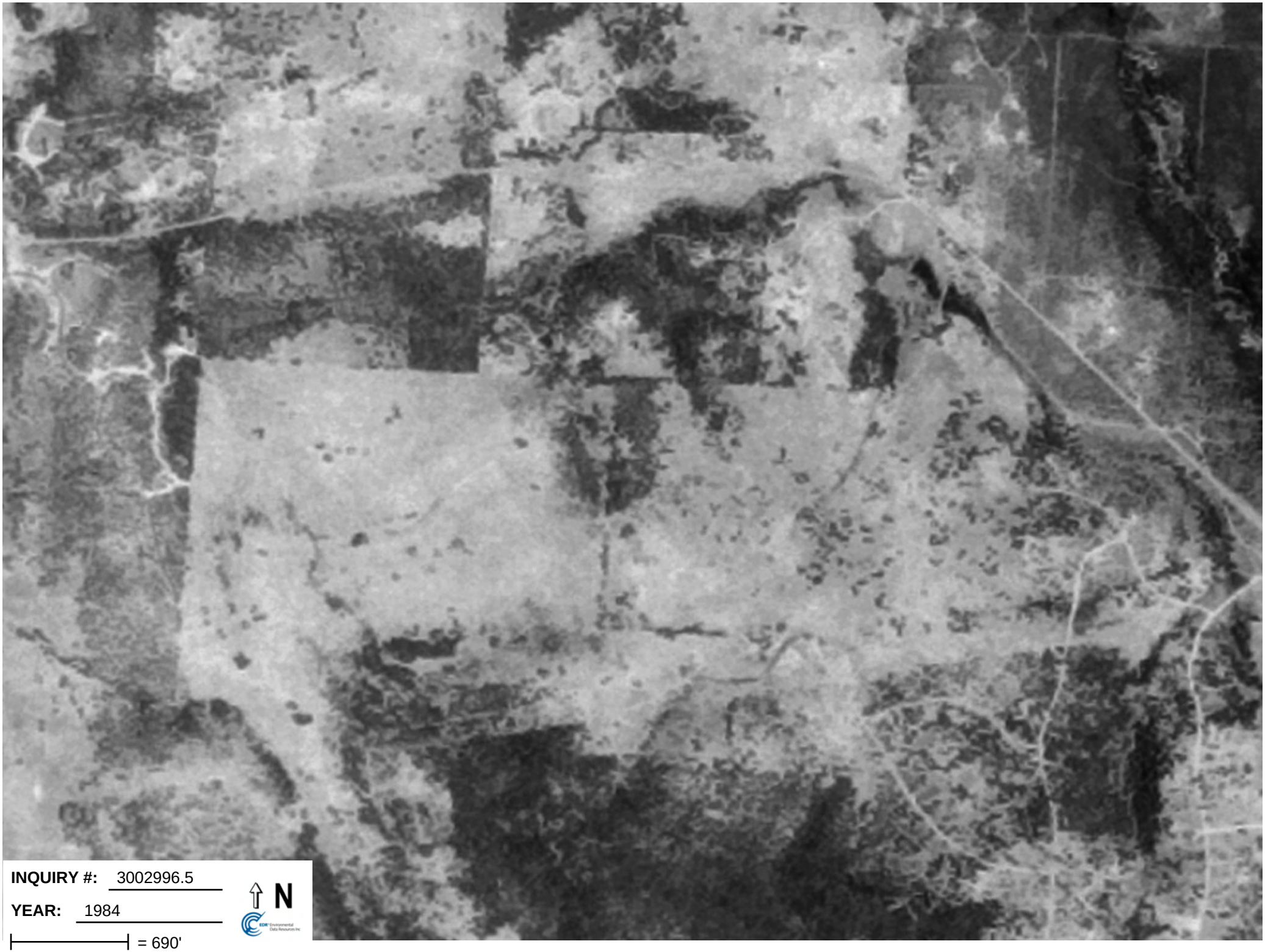
INQUIRY #: 3002996.5

YEAR: 1961

N

= 666'


INQUIRY #: 3002996.5
YEAR: 1973
= 666'
N

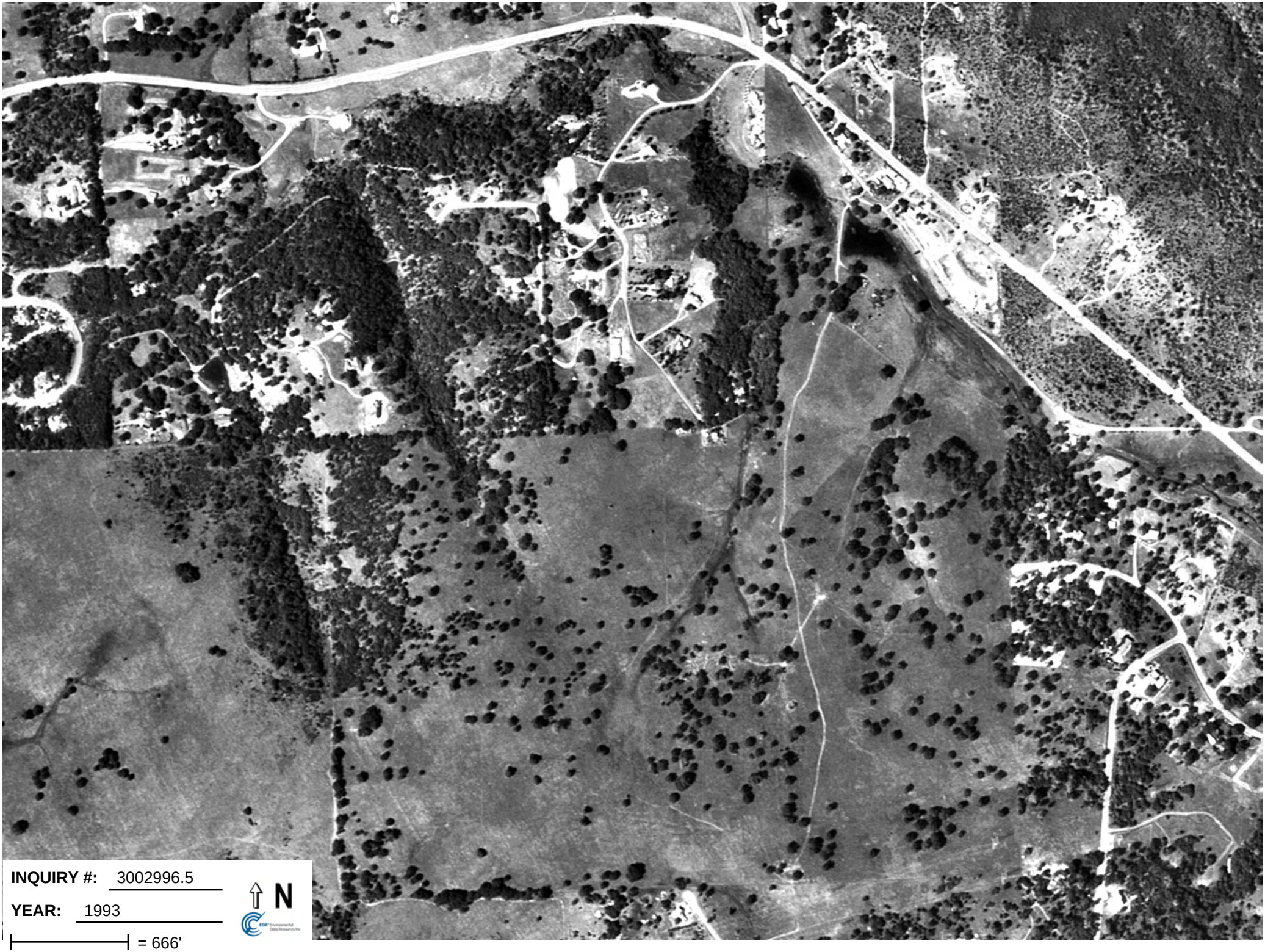


INQUIRY #: 3002996.5

YEAR: 1984

= 690'

N

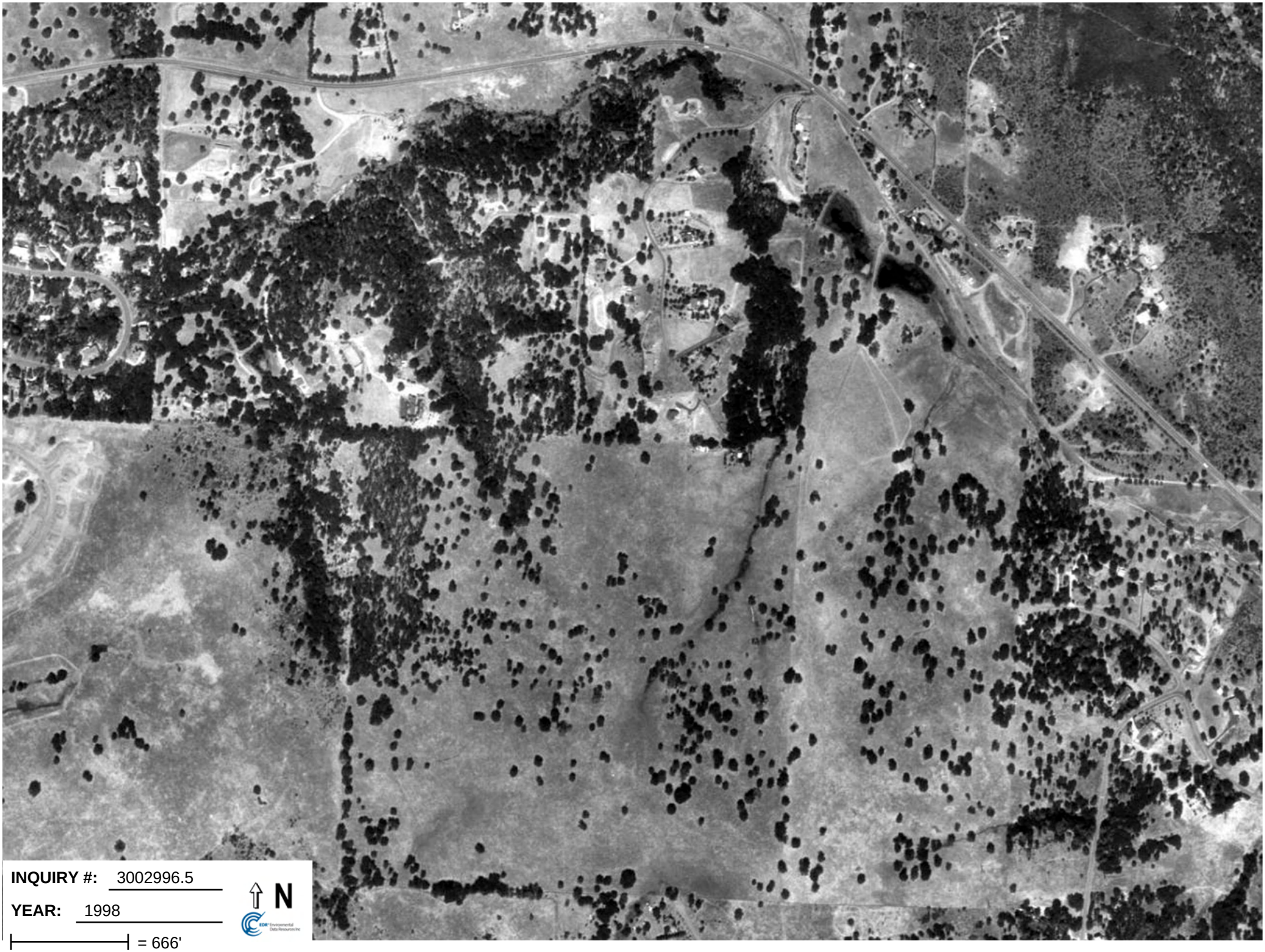


INQUIRY #: 3002996.5

YEAR: 1993

N

= 666'



INQUIRY #: 3002996.5

YEAR: 1998

= 666'

N


INQUIRY #: 3002996.5
YEAR: 2005
= 604'
N

Dixon Ranch
Green Valley Road
El Dorado Hills, CA 95762

Inquiry Number: 3002996.4
March 01, 2011

EDR Historical Topographic Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

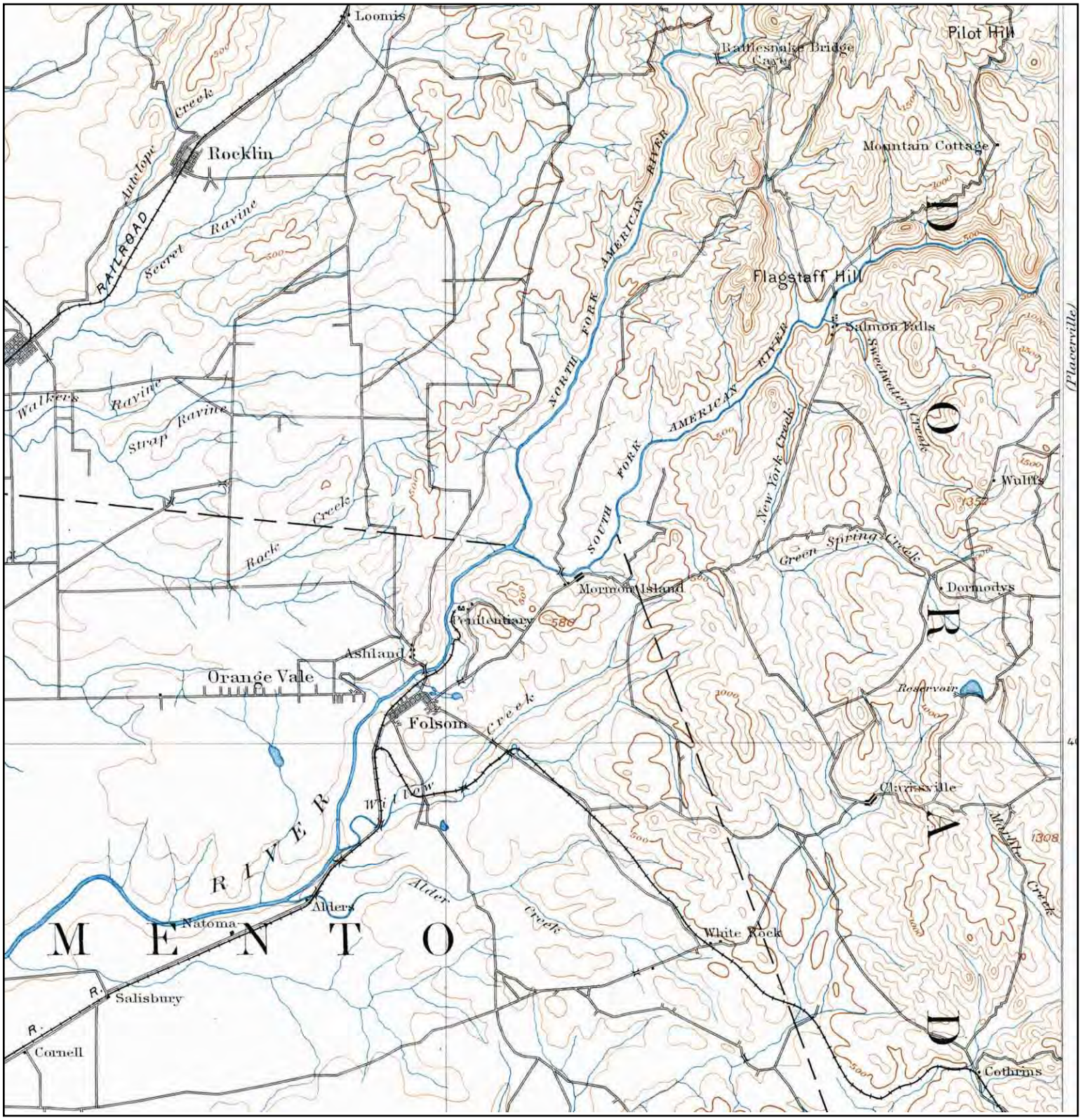
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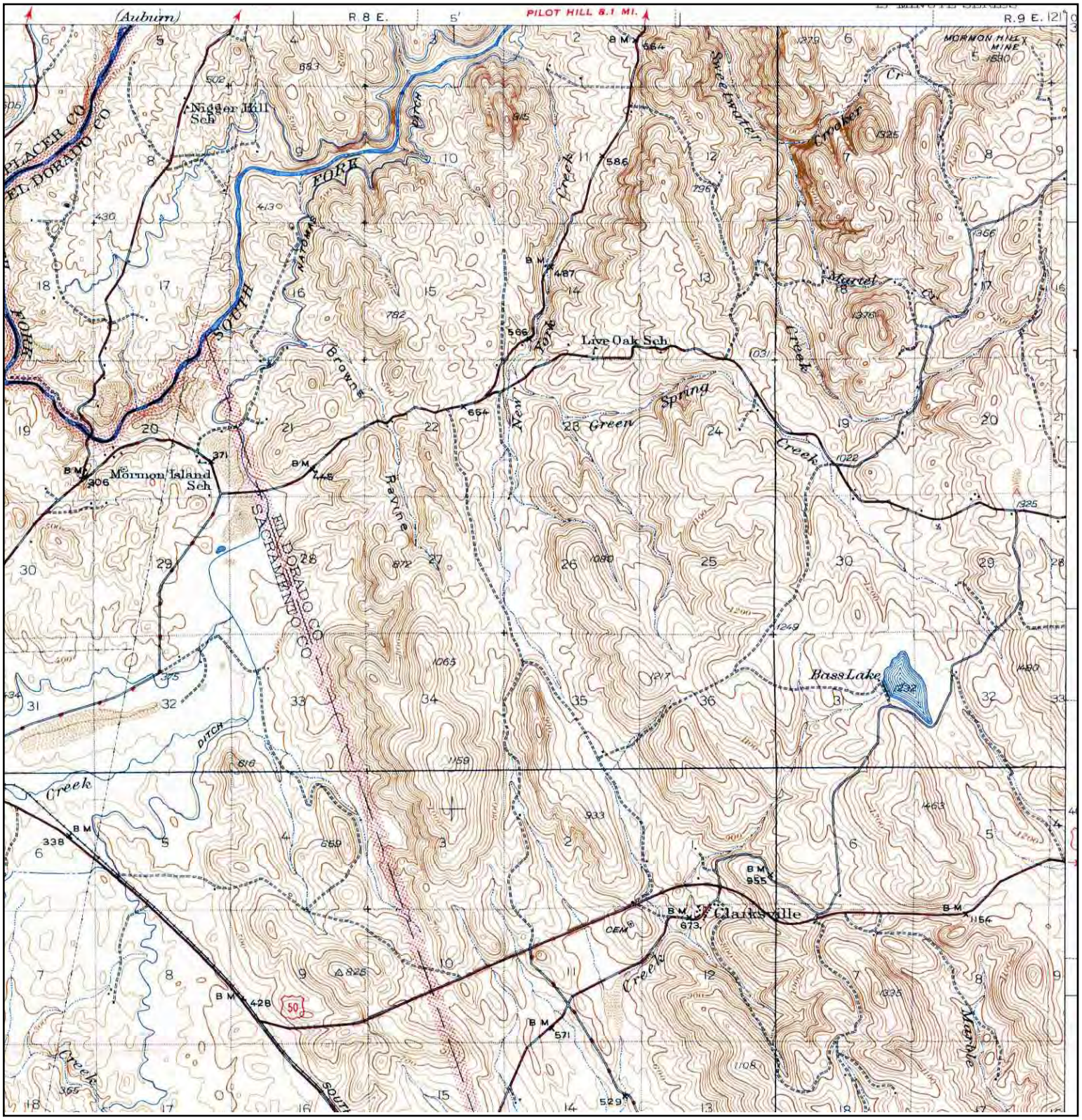
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Historical Topographic Map



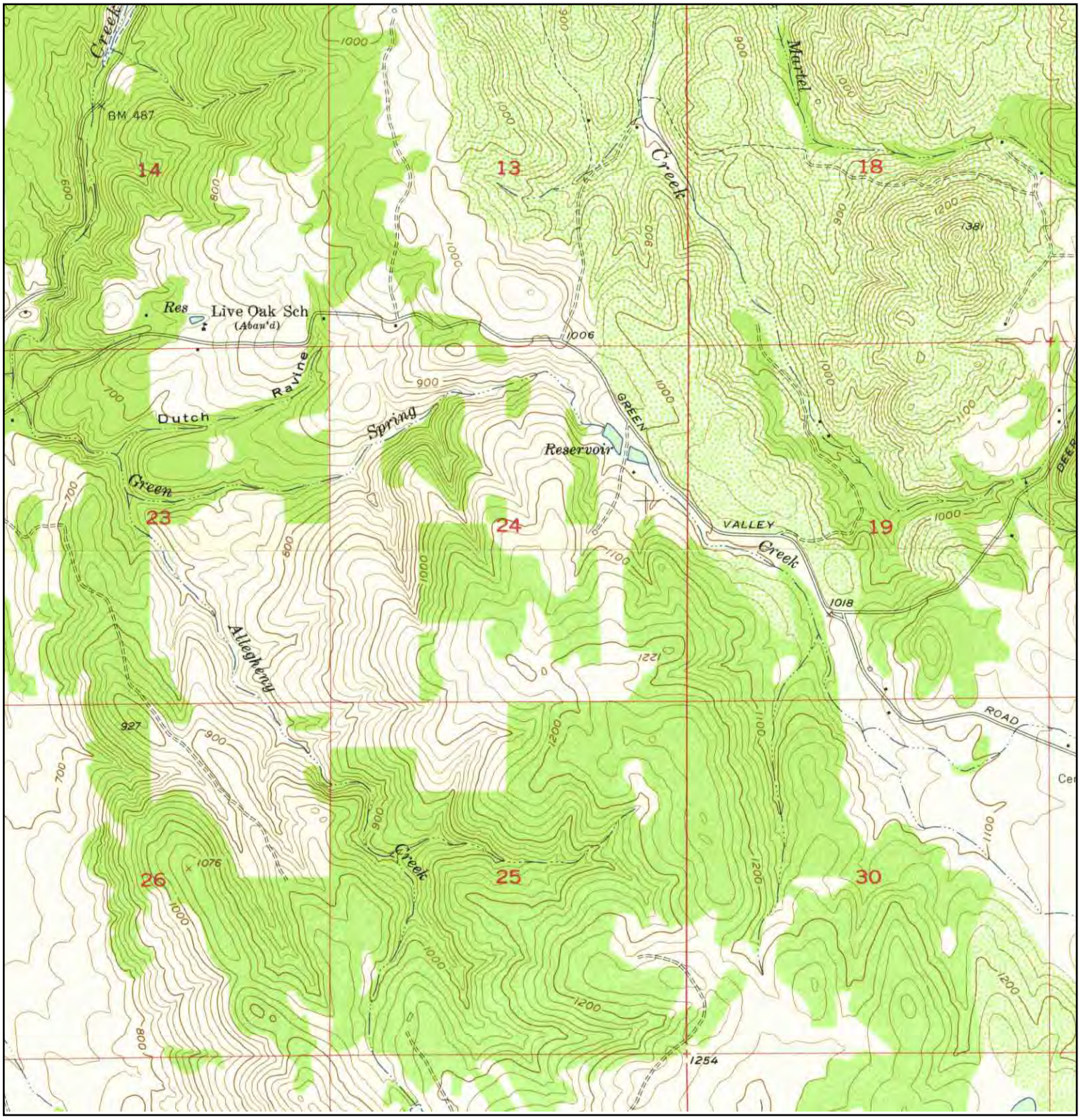
N	TARGET QUAD NAME: SACRAMENTO MAP YEAR: 1893 SERIES: 30 SCALE: 1:125000	SITE NAME: Dixon Ranch ADDRESS: Green Valley Road El Dorado Hills, CA 95762 LAT/LONG: 38.7059 / -121.0472	CLIENT: Youngdahl Consulting Group CONTACT: Laurie Israel INQUIRY#: 3002996.4 RESEARCH DATE: 03/01/2011

Historical Topographic Map



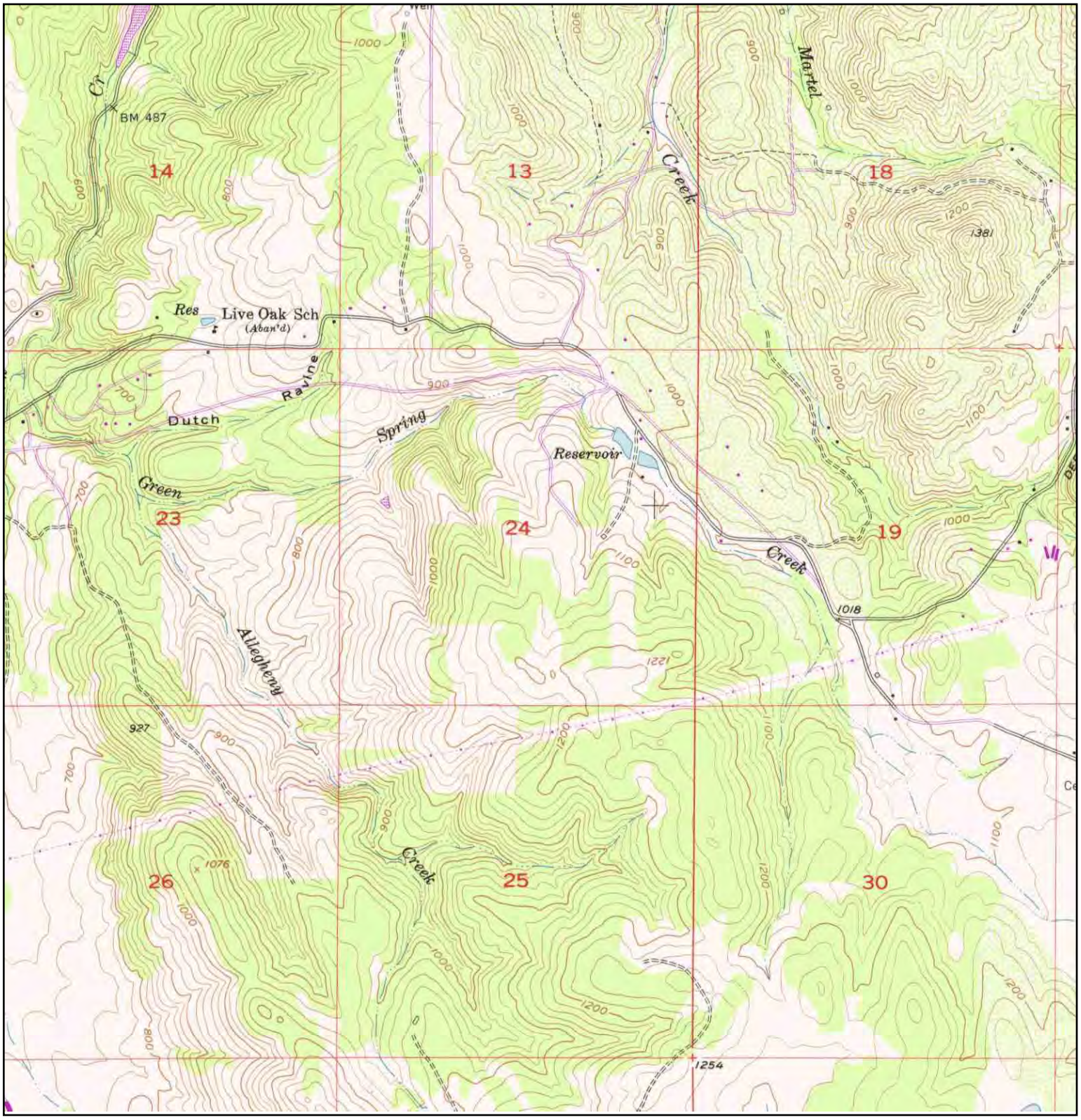
N	TARGET QUAD NAME: FOLSOM MAP YEAR: 1944 SERIES: 15 SCALE: 1:62500	SITE NAME: Dixon Ranch ADDRESS: Green Valley Road El Dorado Hills, CA 95762 LAT/LONG: 38.7059 / -121.0472	CLIENT: Youngdahl Consulting Group CONTACT: Laurie Israel INQUIRY#: 3002996.4 RESEARCH DATE: 03/01/2011

Historical Topographic Map



N	TARGET QUAD NAME: CLARKSVILLE MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Dixon Ranch ADDRESS: Green Valley Road El Dorado Hills, CA 95762 LAT/LONG: 38.7059 / -121.0472	CLIENT: Youngdahl Consulting Group CONTACT: Laurie Israel INQUIRY#: 3002996.4 RESEARCH DATE: 03/01/2011

Historical Topographic Map



N			
	TARGET QUAD NAME: CLARKSVILLE MAP YEAR: 1973 PHOTOREVISED:1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Dixon Ranch ADDRESS: Green Valley Road El Dorado Hills, CA 95762 LAT/LONG: 38.7059 / -121.0472	CLIENT: Youngdahl Consulting Group CONTACT: Laurie Israel INQUIRY#: 3002996.4 RESEARCH DATE: 03/01/2011

Dixon Ranch
Green Valley Road
El Dorado Hills, CA 95762

Inquiry Number: 3002996.6
March 04, 2011

The EDR-City Directory Abstract

Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

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Executive Summary

Findings

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory 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.

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
2008	Haines Criss-Cross Directory	-	X	X	-
1996	Haines Criss-Cross Directory	-	X	X	-
1989	Haines Criss-Cross Directory	-	-	-	-
1982	Haines Criss-Cross Directory	-	-	-	-
1976	Haines Criss-Cross Directory	-	-	-	-

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*
1768 Green Valley Road	Client Entered	X
1838 Green Valley Road	Client Entered	X
1840 Green Valley Road	Client Entered	
3200 Verde Valle Road	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

Green Valley Road
El Dorado Hills, CA 95762

FINDINGS DETAIL

Target Property research detail.

No Addresses Found

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Green Valley Road

1768 Green Valley Road

Year	*Uses*	*Source*
2008	Residential	Haines Criss-Cross Directory
1996	Residential	Haines Criss-Cross Directory

1838 Green Valley Road

Year	*Uses*	*Source*
1996	No Return	Haines Criss-Cross Directory

1851 Green Valley Road

Year	*Uses*	*Source*
2008	Residential	Haines Criss-Cross Directory
1996	Residential	Haines Criss-Cross Directory

1870 Green Valley Road

Year	*Uses*	*Source*
2008	Residential	Haines Criss-Cross Directory
1996	Residential	Haines Criss-Cross Directory

Verde Valle Road

3200 Verde Valle Road

Year	*Uses*	*Source*
2008	No Return	Haines Criss-Cross Directory

FINDINGS

STREET NOT IDENTIFIED IN RESEARCH SOURCE

The following Streets were researched for this report, and the Streets were not identified in the research source.

Street Researched	Street Not Identified in Research Source
Verde Valle Road	1989, 1982, 1976

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
Green Valley Road	2008, 1996, 1989, 1982, 1976

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
1768 Green Valley Road	1989, 1982, 1976
1838 Green Valley Road	2008, 1989, 1982, 1976
1840 Green Valley Road	2008, 1996, 1989, 1982, 1976
1851 Green Valley Road	1989, 1982, 1976
1870 Green Valley Road	1989, 1982, 1976
3200 Verde Valle Road	1996

Dixon Ranch
Green Valley Road
El Dorado Hills, CA 95762

Inquiry Number: 3002996.3
March 01, 2011

Certified Sanborn® Map Report

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

3/01/11

Site Name:
Dixon Ranch
Green Valley Road
El Dorado Hills, CA 95762

Client Name:
Youngdahl Consulting Group
1234 Glenhaven Court
El Dorado Hills, CA 95762

EDR Inquiry # 3002996.3

Contact: Laurie Israel

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Youngdahl Consulting Group were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Dixon Ranch
Address: Green Valley Road
City, State, Zip: El Dorado Hills, CA 95762
Cross Street:
P.O. # NA
Project: E11047.001
Certification # 7054-4FA4-A822

Sanborn® Library search results
Certification # 7054-4FA4-A822

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.

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

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

The Sanborn Library LLC Since 1866™

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EL DORADO HILLS FIRE DEPARTMENT

"Serving the Communities of El Dorado Hills, Rescue and Latrobe"

April 30, 2024

Ms. Hallie Douglas
1300 Clay Street, Suite 100
Oakland, CA 94612

Subject: **Public Records Request for 3200 Verde Valle Lane, 1856 Green Valley Rd., APN 126-020-001, 126-020-002, 126-020-003, 126-020-004, and 126-150-023, El Dorado Hills, CA 95762**

Dear Ms Douglas:

I have reviewed your request made on April 22, 2024, for all related records this agency holds regarding the property identified within the above subject line. This request has been made pursuant to the provisions found in California Government Code Section 6250 ET SEQ (California Public Records Act).

The following information identifies those records this agency currently maintains concerning this property:

Above-Ground / Underground Storage Tanks

NO RECORDS ON FILE

Chemical or Petroleum Spills

NO RECORDS ON FILE

Fires

NO RECORDS ON FILE

Chemical Reporting

NO RECORDS ON FILE

Inspections and Violations

SEE ATTACHED RECORDS

Compliance Investigations

NO RECORDS ON FILE

Please note that the County of El Dorado, Department of Environmental Management, Hazardous Waste Division is designated as the Certified Unified Program Agency (CUPA) for all regulatory oversight, permits, inspections and enforcement activities pertaining to hazardous materials. We recommend that you contact that Department for assistance in determining if additional public records exist for this site related to hazardous material and environmental oversight. You may find additional information regarding the CUPA program in this County at the following website: https://www.edcgov.us/Government/emd/ HazardousMaterials/Pages/cupa_program.aspx.

If you wish to inspect or obtain records this agency maintains please do not hesitate to contact my office at (916) 933-6623, for further assistance. Records may be inspected at the El Dorado Hills Fire Department, Administrative Office, located at 1050 Wilson Boulevard, El Dorado Hills CA during our regular business hours. Copies of records may be obtained for the direct cost of duplication in accordance with the El Dorado Hills Fire Department Fee Schedule. The right to inspect and copy records does not extend to records that are exempt from disclosure by the California Public Records Act.

Sincerely,

Chrishana Fields
Fire Marshal, El Dorado Hills Fire Department

EL DORADO HILLS FIRE - Inspection Report

Inspection Details

Inspection Number: 2023080905528
Inspection Date: 08/09/2023
Inspection Type: INSPECTION - Smoke and CO Alarm
Inspected By: Jennings, Miles
Passed (Yes / No): No
Violation Count: 2

Location Information

Name: 3200 Verde Valle Lane
APN: 126020001
Street Number: 3200
City: El Dorado Hills
Street Name: Verde Valle
Zip: 95762

Primary Contact

First Name
Last Name
Email
Work Phone
Cell Phone

Violations

Violations

Code Set	Violation Code	Comments	Days to Correct	Repaired Date
CFC 2019	915.1	Needs to fix or replace the smoke alarm up the few steps just outside the kitchen. Needs to add 2 CO alarms upstairs, one outside the two side by side bedrooms and one outside the master. Needs to retest the alarms inside the two bedrooms.	29	
CFC 2019	915.1	Needs to fix or replace the smoke alarm up the few steps just outside the kitchen. Needs to add 2 CO alarms upstairs, one outside the two side by side bedrooms and one outside the master. Needs to retest the alarms inside the two bedrooms.	29	

Signatures

Signatures

Smoke and CO - FINAL

Smoke & CO

Question	Answer	Notes
Are all smoke and co alarms installed per the year the home/addition was built?	Yes	
Is a smoke alarm installed and operational in each bedroom?	Yes	
Is a carbon monoxide alarm installed and operational in each hallway near bedrooms? (required for fuel-fired appliances and/or attached garage)	No	Needs to fix or replace the smoke alarm up the few steps just outside the kitchen. Needs to add 2 CO alarms upstairs, one outside the two side by side bedrooms and one outside the master. Needs to retest the alarms inside the two bedrooms.
Is there a minimum of one smoke and co alarm installed and operational on each floor level? (within range of a stairwell and/or bedrooms)	No	Needs to fix or replace the smoke alarm up the few steps just outside the kitchen. Needs to add 2 CO alarms upstairs, one outside the two side by side bedrooms and one outside the master. Needs to retest the alarms inside the two bedrooms.

11-18-77

Revised ~~B-22392~~
Convert Ag. Barn to Storage B-22728 405
Add Elec. to Storage ~~B-23205~~

DATE

NUMBER

ADDRESS end of Green Springs Rd.

~~LOCATION~~ Dixon, Robert

OWNER /

BUILDER Schroeder, Raymond

TYPE OF STRUCTURE elect. for existing barn

REMARKS Follow-up in 90 days to see if barn is occupied per RM - 11-18-77 2-15-78

INSPECTIONS:

Temp. power: 1-10-78 JB

P.G.E. Notified: 1-10-78

Plot Plans: enc.

Septic final:

Health Dept. I.D. finaled:

Permit released: 11-18-77

Final all: 4/26/78 Final - DTD - 1-10-78 JB

#22728 released on 1st insp.

For #22728 issued to convert Exempt Ag Barn to storage
Add elec (200 amps & 9 circuits Plus)

6 mo. follow-up 6-78 (#22728)

Posted For Violation 6-15-78 Skeuda

10 day follow up - on cal 6-28-78

90 day follow up - on cal 9-27-78

2-10-81 Permit is occupied, tarps at windows R McCall home

EL DORADO COUNTY BUILDING DEPARTMENT

CONSTRUCTION PERMIT

No. ~~22092~~ Void

☐ Bldg ☐ Plumb ☒ Elec ☐ Mech ☐ Gas ☐ Sewage ☐ Mobile Home Site

Date 11-18-77
Owner Robert Dixon
Address 1169 Jordan Dr. #69
City & State Roseville, CA
Zip ____ Telephone ____
Contractor Raymond Schroeder
Address 3603 Ridgeview Dr.
City El Dorado Hills, CA
Zip 95610 Telephone 933-2570
Contractor's License No. 324595 Class B-1
Workmen's Comp No. yes- on file
Lending Agency ____
Branch ____

Assessor's Parcel No. 67-050-17
Section 24 Township 10 Range ____
Parcel Map No. ____ County Rd ____
No. of Bedrooms ____ Perc Test ____
Water Source ____ Supplier ____
Public Sewer ____

PLANNING DEPARTMENT USE
Lot Size 140.50 ac Zone AE
Min. Setbacks FR 20' RS 10' LS 10' R 10'
House No. ____
School Dist. Rescue/Ponderosa
Super. Dist. 1 C.T. 39.03
Variance or Spec Use No. ____ Date ____

DRIVING DIRECTIONS Green Valley Rd. west to Green Springs Rd. Left on Green Springs Rd to end of ~~xxxx~~ road.
Name fixes gate @ east - yellow dairy barn.

Permission is hereby granted to build, occupy and use as specified, the building or structure listed below.

DESCRIPTION	GROUP & DIV	TYPE RATING	SQUARE FEET	COST/SQ FT	VALUATION
Electric for existing barn: for lights and furniture refinishing work.					$

Type of Heating 100 or 200 amp serv. Data Code ____ Total Valuation $ ____

Remarks and Conditions

BARN NOT FOR HABITATION.

Fees

CONSTRUCTION	$ 5.00
M.H. SITE	
SEWAGE	
ENCROACHMENT	
ISSUANCE	5.00
PENALTY	
TOTAL	$ 10.00

NOTE: PERMIT EXPIRES IF WORK IS NOT BEGUN WITHIN 6 MONTHS OR IS SUSPENDED MORE THAN 6 MONTHS.

RECEIPT NO ____

This Work Permit Authorized and permit issued by Rowland Haddox Date 11-18-77 Clerk D. Dixon

STRUCTURAL	DATE	INSP	ELEC	DATE	INSP	PLUMB	DATE	INSP	MECH	DATE	INSP
Setbacks Found			U-Ground			U-Ground Waste			Heat Duct		
Slab			Rough			Rough			Cold Air Duct		
Frame			Main Panel			Vents			Heater Furnace		
Lath			Well Pump			Sewer			Flues		
Sheetrock			Sub Panel			Water Supply			Ex. Fan		
Stucco			Base Heat			Int. P.V. Pipe			A.C. Unit		
Roof Deck			Fixtures			Tub Shower			Hood		
Roof Cover			Pedestal			W.H.			Vents		
Stair-Rail						Gas Pipe					
U-Floor Vent											
Attic Vent											

CORRECTION NOTICE POSTED

Mech.	Date	Insp.	M/H	Date	Insp.
Deck-rail			Site		
Fireplace Throat			Supp. Struct		
Fireplace Roof			Ramada		
Swim. Pool					
Septic Tank					
Leach Line-Pit					
Rock & Pipe					
D-Box					

Date	Insp	Approved	Insp.	Stop Work	Insp.

P.P. Tag # _____ T.P. Tag # _____

Gas Tag # _____ Test # _____ CO

Final Meter Set Tag # _____

FINAL INSPECTION

INSP INSP INSP INSP

Bldg _____ Mech _____ Fireplace _____ Septic Sys _____

Elec. _____ M/H Site _____ Swim. Pool _____ E.R.C. _____

Plumb. _____ Deck-Rail _____ Grading _____ Road Encr. _____

CERTIFICATE OF OCCUPANCY ISSUED _____ DATE _____ BY INSP _____

COMMENTS: _____

Sh. follow up 2-18-77 no check, Drive is satisfactory 4-21-77 See CV - Base is level Guard rail, wooden up & Down Lower side on some fill, basement pattern & Insulation 3' less Slabbase into floor for tanks ? no other plumbing in #3

Routed To	Date
Owner	
Contr	
Health Dept	
Road Dept	
Plans Returned	

Deed Rec'd given

EL DORADO COUNTY BUILDING DEPARTMENT

APPLICATION FOR CONSTRUCTION PERMIT

Plan Check Number 22392
Permit Number

Type of Work

Fees: Permit ____ Plan Chk ____ Elec ____ Mech ____ Gas ____ Sewage ____ Mobile Home Svc Suite ____

APPLICANT TO COMPLETE

Date 11-17-77

Assessor's Parcel No. 67-050-17

Owner Robert Dixon

Section 24 Township 10 Range 5

Address ____ Parcel Map No. ____ County Road ____

City & State Auburn No. of Bedrooms ____ Perc. Test ____

Zip ____ Telephone ____ Water Source ____ Supplier ____

Contractor Owner/Builder Public Sewer ____

Address ____

Zip ____ Telephone ____

Contractor's License No. ____ Class ____

Workmen's Comp. No. Yes ☐ No ☐

Lending Agency ____

Branch ____

Branch ____

PLANNING DEPARTMENT USE

Lot Size 10.50 A Zone AE

Min Setbacks F 50 R 30 S 30 Rear 30

House No. ____

School Dist. Pollock Pines

Supvr. Dist. 1 Fire Dist. ____

Variance or Special Use No. ____ Date ____

DRIVING DIRECTIONS: Green Valley Rd West to Green Springs Rd Lt on Green Springs to End of Rd.

Elect. for existing Barn.

for lights, refinishing work

DESCRIPTION OF WORK

Building Use ____ Data Code ____ Mobile Home Make ____

Electrical ____ Area 900 Size ____ State Mfg. ____ Year ____

Plumbing No Serial No. ____

Mechanical ____ License No. ____

Sewage ____ For Period of ____

OWNER/CONTRACTOR/AGENT-SIGN ON REVERSE SIDE OF APPLICATION

FOR OFFICE USE ONLY

APPROVALS	APP BY	DATE	OCC TYPE	SQ FT	COST	VALUATION
HEALTH						
PLANNING	[illegible]	11-17		900		4500.00
FIRE DIST						
					Total Valuation $	

Fees
Construction $5.00
M H Svc
Sewage
Encroachment
Building $5.00
Permit

Total $ 10.00

Not for Habitation

Rec. By SD Plans Approved By [illegible] Date ____ Rec. No. 30242

Building—White Health—Yellow Planning—Pink Road Dept—Goldenrod

CONTRACTORS–OWNER/BUILDER

I hereby certify that I have read this application and that the information is correct. I agree to comply with all County Ordinances and State Laws relating to building construction.

1. LICENSED CONTRACTORS DECLARATION — I certify that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Date 11-17-77 Contractor Raymond F. Alexander

License Class & No. B-1 — 324599

2. OWNER—BUILDER DECLARATION — I hereby affirm that I am exempt from the Contractors' License Law, Business and Professions Code, (Section 7031.5) by one of the following:

(a) I, as owner of the property, will do the work myself without hiring any employees, and the building or structure is not intended or offered for sale. (Proof of sale or offering for sale of the structure by the owner-builder within one year is presumptive evidence that such structure was undertaken for the purpose of sale). Complete Section #4 below. (Section 7031.5)

(b) I, as owner, am contracting with local contractors to construct the project. (Section 7044)

(c) I, as owner of the property, will employ workers with wages as their sole compensation. Complete Section #3 below.

(d) I am exempt under Section _____ Reason _____

Date _____ Owner _____

3. WORKMEN'S COMPENSATION INSURANCE — I hereby affirm that I have a certificate of Workmen's Compensation Insurance, and or a certified copy thereof.

Policy No. AB 273-7 Company Employers Equity Ins. Co. Exp. Date 1-1-78

___ Certified copy is hereby furnished

X Certified copy is on file with the Building Department

Date 11-17-77 Applicant Raymond F. Alexander

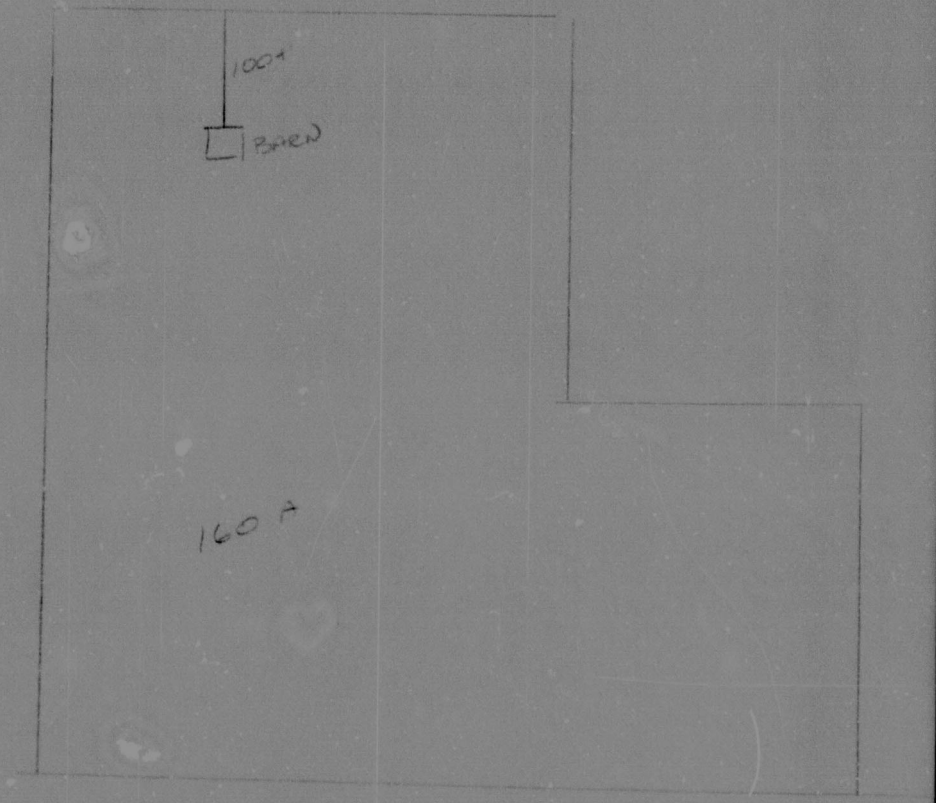
If you do not intend to employ any person so as to become subject to the Workmen's Compensation Law, complete the following:

4. CERTIFICATE OF EXEMPTION FROM WORKMEN'S COMPENSATION INSURANCE — I certify that in the performance of the work for which this permit is issued I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of California.

Date _____ Applicant _____

NOTE: If after making this Certificate you should become subject to Workmen's Compensation provisions of the Labor Code you must forthwith comply or the permit shall be deemed revoked.

67 05-17



S24, T10N, R8E

Shaw Springs Road

ROBERT DIXON
1167 JORDAN DR. #65
ROSEVILLE, CA 95678

Temporary Fence Line

50'

67-050-17

67-050-18
204

— 50'

Agree Exempt
Sharon to be
consulted & Strings
up when future plans

26'

24'

Nov 29th 77
Robert Dixon
Joyce Dixon

Permanent Fence Line

EL DORADO COUNTY BUILDING DEPARTMENT

CONSTRUCTION PERMIT

No 22728

3200 Valley Verde

New 06/7/05 4

☒ Bldg ☐ Plumb ☒ Elec ☐ Mech ☐ Gas ☐ Sewage ☐ Mobile Home Site

Date 12-29-77
Owner Robert Dixon
Address 1169 Jordian Dr. #69
City & State Roseville, CA
Zip 95678 Telephone 782-4846
Contractor Owner
Address
City
Zip Telephone
Contractor's License No. Class
Workmen's Comp No. none
Lending Agency none
Branch

Assessor's Parcel No. 67-050-18
Section 24 Township 10 Range 8
Parcel Map No. County Rd Private
No. of Bedrooms Perc Test
Water Source Supplier
Public Sewer

PLANNING DEPARTMENT USE
Lot Size 20 acres Zone AE
Min. Setbacks: FR 50 RS 50 LS 50 R 50
House No.
School Dist. Rescue/Ponderosa
Super. Dist. 1 C.T. 307
Variance or Spec Use No. Date / /

DRIVING DIRECTIONS Green Valley Road west to Green Springs Road, left on Green Springs Rd. to end of road - new steel gate ~~XXX~~ at end of gravel road.

Permission is hereby granted to build, occupy and use as specified, the building or structure listed below:

DESCRIPTION	GROUP & DIV.	TYPE RATING	SQUARE FEET	COST/SQ.FT.	VALUATION
Convert Agricultural-Exempt Barn to Storage. Add Electrical (2 lights & 2 Outlets). (Rough Ground Plumbing to be Capped). Will be Exposed for Inspector When Septic is Installed.					$
24' x 26' Lower Level with Loft Area.					
Conversion	J	VN	884	5.30	4,685.20

Type of Heating Data Code Total Valuation $ 4,685.20

Remarks and Conditions:
Permit #22392 - VOID.

Fees

CONSTRUCTION	$ 30.00
M.H. SITE	
SEWAGE	
ENCROACHMENT	
ISSUANCE	5.00
PENALTY	
TOTAL	$ 35.00

NOTE: PERMIT EXPIRES IF WORK IS NOT BEGUN WITHIN 6 MONTHS OR IS SUSPENDED MORE THAN 6 MONTHS.

RECEIPT NO. 30814

This Work Permit Authorized and permit issued by W. Rice Date 12-29-77 Clerk lv

EL DORADO COUNTY BUILDING DEPARTMENT

CONSTRUCTION PERMIT

№ 23205

☑ Bldg ☐ Plumb ☒ Elec ☐ Mech ☐ Gas ☐ Sewage ☐ Mobile Home Site

Date 3-1-78
Owner Robert Dixon
Address 1169 Jordian Dr. #69
City & State Roseville, CA
Zip 95678 Telephone 782-4846
Contractor Owner
Address
City
Zip Telephone
Contractor's License No. Class
Workmen's Comp No.
Lending Agency
Branch

Assessor's Parcel No. 67-050-18
Section 24 Township 10 Range 8
Parcel Map No. County Rd
No. of Bedrooms Perc Test
Water Source Supplier
Public Sewer

PLANNING DEPARTMENT USE
Lot Size 20 acres Zone AE
Min. Setbacks: FR RS LS R
House No.
School Dist. Rescue/Ponderosa
Super. Dist. 1 C.T. 307
Variance or Spec Use No. Date / /

DRIVING DIRECTIONS Green Valley Rd. west to Green Springs Rd., left on Green Spri Rd. to end of road - new steel gate at end of gravel road.

Permission is hereby granted to build, occupy and use as specified, the building or structure listed below:

DESCRIPTION	GROUP & DIV.	TYPE RATING	SQUARE FEET	COST/SQ.FT	VALUATION
Add Electric	to Existing	Storage. (Permit #22728)		Est. Cost	$ 150.00

Type of Heating Data Code Total Valuation $ 150.00

Remarks and Conditions:

Fees

CONSTRUCTION	$ 5.00
M.H. SITE	
SEWAGE	
ENCROACHMENT	
ISSUANCE	5.00
PENALTY	
TOTAL	$ 10.00

NOTE: PERMIT EXPIRES IF WORK IS NOT BEGUN WITHIN 6 MONTHS OR IS SUSPENDED MORE THAN 6 MONTHS.

RECEIPT NO. 31193 (Cash)

This Work Permit Authorized and permit issued by C. W. Sergent Date 3-28-78 Clerk lv

Bill Skarda, your inspector, can be reached between 8:00 & 8:30 daily.

...icuous Place

...nspections
RENCE
rtment

3205
o Storage
3-1-78

Y/UNLIMITED

INSPECTOR

EL DORADO COUNTY
BUILDING DEPARTMENT

No 02474

ELECTRICAL

DATE 1-10-78

TEMPORARY 22728

PERMIT NO.

OWNER DIXON

ADDRESS End of Green Springs Rd

INSP. TSB

AMPS: 200

THIS SERVICE O.K. FOR METER

FOUNDATION		
GIRDERS		
FRAME & LATH		
FIREPLACE		
SHEET ROCK		
STUCCO		
ROOF NAIL		
ELECTRICAL		
POWER POLE		
ROUGH		
UNDERGROUND		
METER HOOKUP		
UNDERGR. SERVICE		
TEMP. POWER		
PLUMBING		
GROUND		
TOP OUT		
GAS TEST		
SEPTIC TANK LEACH LINES		
PITS BEDS		
SEPTIC SYSTEM FINAL		
HEATING		
DUCTS		
FLUES		
H.V.A.C. UNIT		
INSULATION		
FLOOR		
WALLS		
CEILING		
WINDOWS		
WEATHERSTRIP		
FINAL APPROVALS		
BUILDING		
ELECTRICAL		
PLUMBING		
HEATING & VENTILATION		
INSULATION		
COUNTY HEALTH DEPT.		
PUBLIC SEWER		

Post This Card In A Conspicuous Place

For Inspectors call: 626-2231

Notice of at least 12 hours required for Inspections.

KEEP THIS CARD FOR REFERENCE

THIS IS YOUR RECORD OF ALL INSPECTIONS

El Dorado County Building Department

INSPECTION RECORD No. B-22728

Description of work: Convert Existing Ag. Barn to Storage & Add Elec.
end of Green Springs RD.

ADDRESS
Dixon, Robert 12-29-77

PHONE
Owner

OWNER

MOBILE HOME PERMIT TEMPORARY UNLIMITED

INSPECTION	DATE	INSPECTOR
SETBACK		
FOUNDATION		
GIRDERS		
FRAME & LATH		
FIREPLACE		
SHEET ROCK		
STUCCO		
ROOF NAIL		
ELECTRICAL		
POWER POLE		
ROUGH		
UNDERGROUND		
METER HOOKUP		
UNDERGR. SERVICE		
TEMP. POWER	1/10/78	BS
PLUMBING		
GROUND		
TOP OUT		
GAS TEST		
SEPTIC TANK LEACH LINES		
PITS BEDS		
SEPTIC SYSTEM FINAL		
HEATING		
DUCTS		
FLUES		
FINAL APPROVALS		
BUILDING		
ELECTRICAL	1/10/78	BS
PLUMBING		
HEATING & VENTILATION		
INSULATION		
COUNTY HEALTH DEPT.		
PUBLIC SEWER		

EL DORADO COUNTY

COMMUNITY DEVELOPMENT DEPARTMENT 621-5315
BUILDING DIVISION /626-2511/
360 FAIR LANE, PLACERVILLE, CA 95667

BUILDING PERMIT
PERMIT NUMBER: 89063687

DATE ISSUED: 11/17/89
DATE EXPIRES: +11/17/91
APN:067-051-06 TAC#:100-104
SEC.: 24 TWP: 10 RNG: 8
PARCEL MAP#:
INSPECT.AREA: 400
ROAD? NO
WATER SOURCE: WELL
SEWER SERVICE:SEPTIC

JOB ADDRESS: 3200 VALLE VERDE RD
SUB: LOT: BLK:
DRIVING: W. GREEN VALLEY RD. LEFT GREEN SPRINGS. LEFT VERDE VALLE LN. 3200

SPECIFIC USE	TYPE	AREA	COST	VALUE
DWELLING	VN	1091	$47.80	$ 52.150
GARAGE	VN	240	$12.20	$ 2.928
			TOTAL:	$ 55.078

WORK CLASS: CONVERSION
USE TYPE: SINGLE FAMILY
OCCUP.GRP.: R3
NO. UNITS: 1 BDMS: 2
CLIMATE ZONE: 12
SNOW LOAD: 20
HEATING TYPE:

REMARKS-
CONVERT AG BARN TO DWELL. W/23205. 22728

LOT SIZE: 20.00 ZONE: AE
SETBACKS-F:30 LS:30 RS:30 R:30
SUPER. DIST.: 1 CT: 307
SCHOOL DIST.: RESCUE
FIRE DIST.:
ROAD DIST.: ED HILLS/SAN.FALLS

APPLICANT
DIXON ROBERT/JOYCE
P.O. BOX 887
FOLSOM CA 95630
(916)933-3644

OWNER
DIXON ROBERT/JOYCE
P.O. BOX 887
FOLSOM CA 95630
(916)933-3644

ARCH/ENGR

PERMIT FEE		$ 441
PLAN CHECK FEE		$ 220
PRE-PAID PLAN CHECK	(	$ 220)
SEPTIC		$ 100
SUBTOTAL		$ 541
HIGH SCHOOL		$ 513
ELEMENTARY SCHOOL		$ 1.178
ROAD IMPROVEMENT		$ 1.785
D.O.T.		$ 0
TOTAL:		$ 4.017

RECEIPT NUMBER: 103265
METHOD OF PAYMENT: HR
PREPAID RECEIPT NO.:101624

I hereby affirm that I am exempt from the Contractor's License Law for the following reason: I. As owner of the property will do the work myself without hiring any employees. and the structure is not intended for or offered for sale.
I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Worker's Compensation Laws of California.

I certify that I have read this document and state that the above information is correct. I agree to comply with all local ordinances and state laws relating to building construction, and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

N/A SIGNATURE ON APPL.
Permittee Signature

ISSUED BY
Building Official

STRUCTURAL	DATE	INSP	ELECTRICAL	DATE	INSP	PLUMBING	DATE	INSP	MECHANICAL	DATE	INSP
Setback			Underground			Supply			Heat/Furnace		
Footing	10-20-89	RN	Rough	11-27-89	RN	Ground Pl			Fire Ctr/Chim		
Slab			Main Panel			Top Out	12/7/89	JM	Woodstove		
Girders			Sub Panel			Gas Pipe			Flues	12-8-89	RN
Frame	11-28-89	RN	Pole			INSULATION			Underfir. Ducts		
Lath/Sheetrock	12/5/89	JM	Grd. Electrode			Underfloor			Duct		
Stucco						Wall	12/7/89	JM			
Roof Deck						Ceiling					

MOBILE HOME

Suprt Structure			Pedestal			Plumbing					
Site Work									Gas Line		

FINAL INSPECTION					
(2) Bldg. (1) X (3)			Woodstove (4)		
Elec.			Swim Pool/Spa		
Plumbing (4)			Grading		
Mech.			Encroachment		
Solar			Septic Sys		
MH					

UTILITIES	DATE	INSP
Temporary Power		
Permanent Power		
Gas Service		
Bond Posted		
Bond Released		

* "FOREST" UNIT by (D) OK to 14", site on slab (unmount).

CERTIFICATE OF OCCUPANCY ISSUED/FINAL (4) DATE: 9/30/91 INSP: JM/pr

12/7/89 WINDOWS & DOORS NOT INSTALLED ON ORDER JM

(1) OK per J. Marsh's CN 2-12-90. JB

(2) ~~HT FINAL; See deck permit re: revised energy calcs~~ OK on energy calcs for some to be single) ~~Calcs for single family~~ (Francini's CN) JB

(3) Code guardrails @ doors upstairs. Bldr. to pull deck permit for a final on house JB 2/22/90

(4) PER JB'S CN DATED 2/22/90 "OK TO OCCUPY (NEED A DECK PERMIT FOR FINAL)". DECK PERMIT #65878 JM

ROUTED TO	DATE
HEALTH DEPT	10-3-89
ROAD DEPT	
FIRE DEPT	
WATER DIST	
PLANS RETURNED	

EL DORADO COUNTY
COMMUNITY DEVELOPMENT DEPT.
BUILDING DIVISION
APPLICATION FOR CONSTRUCTION PERMIT

KA. (P)
REC BY
63687
PLAN CHECK

PERMIT NUMBER
W23205, 22728

APPLICANT TO COMPLETE KA.

Owner Robert J Dixen & Joyce
Mailing Address P.O. Box 887
City & State Folsom Ca 95630
Zip 95630 Telephone (916) 983 3401
Contractor owner Bld
Address
City & State
Zip Telephone
Class & Lic. # W Comp.
Arch/Eng.
License #
Lending Agency
Branch

A.P. # 067-051-08 TAC # 100-104
Sec. 24 T 10 R 8 Public Sewer Septic
Parcel Map # — Co. Road No
No. of Bedrooms 2 Perc. Test
Water Source Well Supplier

067 050 18 10C

PLANNING DEPARTMENT USE

Lot Size 20.00 Zone AE
Min Setbacks: FR 30 RS 30 LS 30 Rear 50
House No. 3200 Valle Verde Rd.
School Dist. Rescue
Super. Dist. 1 C.T. 307
Variance or Special Use No. — Date / /
Road Imp. Dist. 1785.00 Fire Dist. 0
Special Dist.

DRIVING DIRECTIONS: W. Uren Valley Rd. Left Uren Springs Left Valle Verde Valle Verde Dr. - 3200

Convert. Ag. Barn to Dwelling, deck — DESCRIPTION OF WORK

Building Use:
Electric Amps
Plumbing
Type of Heating
Sewage Existing Septic

Mobile Home Make
Size State Mfg. Year
Serial # /
License # /
Temporary Permanent Other

103765
12/20/1900

OWNER / CONTRACTOR / AGENT — SIGN ON REVERSE SIDE OF APPLICATION

FOR OFFICE USE ONLY

APPROVALS	APP. BY	DATE	OCC.	TYPE	SQ. FT.	COST	VALUATION
Health			R-3	IN	1099	47.41	52,150
Planning	OK H.	10/13/89	Deck	IN	240	12.70	2,928
Fire Dist.							
Sewer							
Water							
Road Dep.					Total Valuation $		55078

FEES

Construction	221
M.H. Site	
Sewage	100 —
Encroachment	
Penalty	
SUB TOTAL	321
High School	513
Elementary School	1178
Special Dist.	
Road Imp. Dist.	1785.00
Fire Dist.	0
TOTAL FEES	3797.00

Plans Approved By CW Date 11-13-89 Fee 441 P/C Fee 220 — Rec. No 101624

710-010 (1/89) Building - White Health - Yellow / Pink Road Department - Green E.I.D. - Goldenrod

CONTRACTORS—OWNER/BUILDER

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Date _____ Contractor _____

License Class & No. _____

2. OWNER-BUILDER DECLARATION – I hereby affirm that I am exempt from the Contractors License Law, Business and Professions Code (Section 7031) for one of the following:

(a) I, as owner of this property, will do the work myself, without help, or employees and the building or structure is not intended or offered for sale (even if sale or offering for sale of the structure by the owner-builder within one year is presumptive evidence that such structure was constructed for the purpose of sale). Complete Section #4 below (Section 7031.5).

(b) I, as owner, am contracting with licensed contractors to construct the project (Section 7044).

(c) I, as owner of the property, will employ workers who receive wages as their sole compensation. Complete Section #3 below.

(d) I am exempt under Section _____ Reason _____

Date Dec 3. 1999 Owner Robert J Dwyer

3. WORKMEN'S COMPENSATION INSURANCE – I hereby affirm that I have a certificate of Workmen's Compensation Insurance, and or a certified copy thereof.

Policy No _____ Company _____ Exp Date _____

_____ Certified copy is hereby furnished.

_____ Certified copy is on file with the Building Department.

Date _____ Applicant _____

If you do not intend to employ any person so as to become subject to the Workmens Compensation Law, complete the following

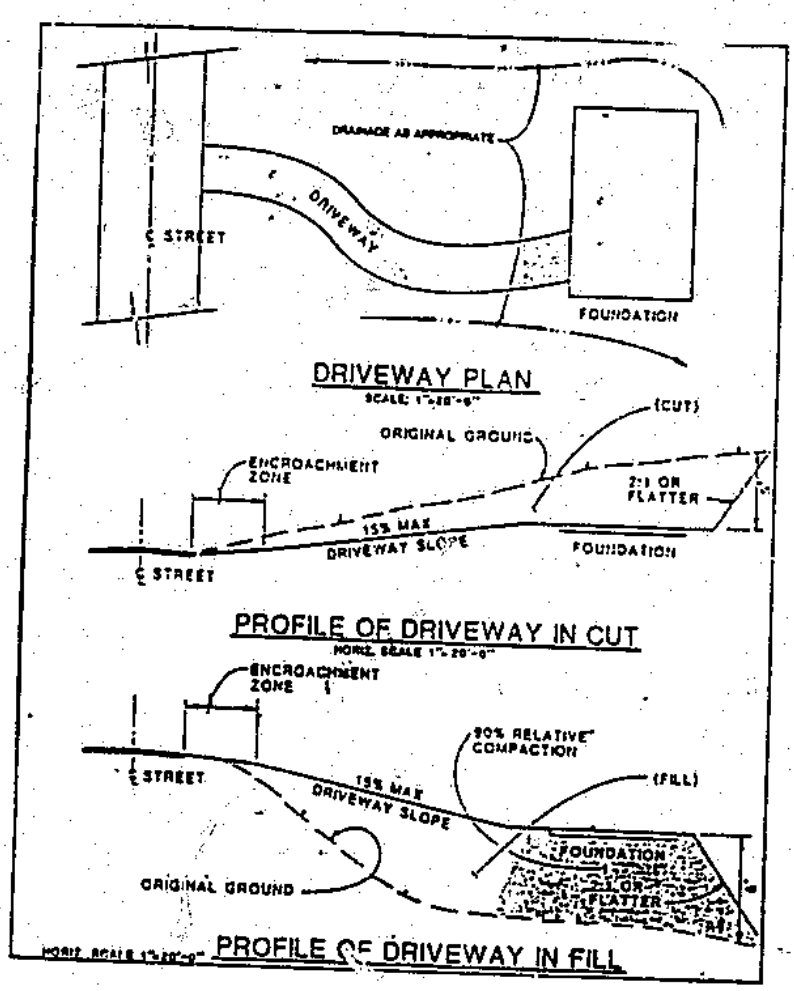
4. CERTIFICATE OF EXEMPTION FROM WORKMEN'S COMPENSATION INSURANCE – I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workmens Compensation Laws of California.

Date Oct 1 19 Owner Robert J Dwyer

NOTE: If, after making this Certificate, you should become subject to Workmens Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

SINGLE FAMILY PRESCRIPTIVE STANDARDS
(effective December 9, 1988)

1. All building plan applicants shall provide a plan view and cross-sectional profile of the driveway as shown below. Show the encroachment from edge of road through to the house pad, the limits of grading showing original ground, the proposed finish grade, the property line, and proposed drainage courses.



2. Please answer the following questions by checking the appropriate box.

Yes	No	
[ ]	[X]	Will the driveway grade exceed 15%?
[ ]	[X]	Will the cut or fill earthwork exceed 5 feet in height?
[ ]	[X]	Will the excavation or fill quantity exceed 250 cubic yards?.
[ ]	[X]	Will removal, plowing under, or burial of more than 10,000 square feet of surface area or slopes 10% or greater occur?
[ ]	[X]	Will the grading change existing drainage courses (ditches or swales) on the lot or parcel?

When any of the above conditions occur, the landowner or agent must apply for a grading permit and supply an erosion and sediment control plan.

The Department of Transportation shall review and approve a grading and erosion and sediment control plan prior to issuance of building permit. The Department of Transportation shall complete review within seven working days of receipt of the plan or it shall be deemed approved as submitted.

3. Exposed slopes (cut or fill) shall be stabilized with erosion control materials prior to occupancy. Specifications on all erosion and sediment control practices are in the "Erosion and Sediment Control Guidelines for Developing Areas of the Sierra" dated November 1981. This publication may be found in the Public Library. Copies are also on file in the Building Department and the Department of Transportation.

Robert Tate Fulton — Robert T. Fulton — 10/3/89 — 029-044-25 — 63687

OWNER'S NAME (Please Print) — OWNER OR AGENT SIGNATURE — DATE — ASSESSOR'S PARCEL NO. — PLAN CHECK/PERMIT NO.

COUNTY OF
EL DORADO

COMMUNITY DEVELOPMENT DEPARTMENT

BUILDING DIVISION

MAIN OFFICE:
360 FAIR LANE
PLACERVILLE, CA 95667

(916) 621-5315

SOUTH LAKE TAHOE OFFICE:
1359 JOHNSON BLVD.
P.O. BOX 14508
SOUTH LAKE TAHOE, CA 95702
(916) 573-3145

OWNER-BUILDER VERIFICATION

ATTENTION: PROPERTY OWNER PLAN CHECK# 63687

An "owner-builder" building permit has been applied for in your name and bearing your signature.

Please complete and return this information at your earliest opportunity to avoid unnecessary delay in processing and issuing your building permit. No building permit will be issued until this verification is received.

1. I personally plan to provide the major labor and materials for construction of the proposed property improvement (yes or no) Yes.

2. I (~~have/have not~~) Yes signed an application for a building permit for the proposed work.

3. I have contracted with the following person (firm) to provide the proposed construction:

Name: _____

Address: _____

City: _____ Phone: _____ Cont. Lic. # _____

4. I plan to provide portions of the work, but I have hired the following person to coordinate, supervise and provide the major work:

Name: _____

Address: _____

City: _____ Phone: _____ Cont. Lic. # _____

5. I will provide some of the work, but I have contracted (hired) the following persons to provide the work indicated:

Name	Address	Phone	Type of Work

Property Owner's Signature: Robert J Kuss - Jr.

Date: Oct 3, 1989

7/1/80

ROUTED TO	DATE
HEALTH DEPT.	10-3 87
ROAD DEPT	
FIRE DEPT	
WATER DIST	
PLANS RETURNED	

EL DORADO COUNTY
COMMUNITY DEVELOPMENT DEPT.
BUILDING DIVISION
APPLICATION FOR CONSTRUCTION PERMIT

KA.

REC. BY

PLAN CHECK # 63687

PERMIT NUMBER W 23295, 23298

APPLICANT TO COMPLETE

KA.

Owner Robert J Dixon & Joyce A.P.# 067-051-08 TAC# 100-104

Mailing Address P.O. Box 887 Sec. 24 T. 10 R. 8 Public Sewer Septic

City & State Folsom Ca 95630 Parcel Map # ——— Co. Road Yes

Zip 95630 Telephone (916) 983-3644 No. of Bedrooms 3 Perc. Test

Contractor owner N.I. Water Source well Supplier

Address

City & State

Zip Telephone

Class & Lic. # W. Comp.

Arch/Eng.

License #

Lending Agency

Branch

067050180D0

PLANNING DEPARTMENT USE

Lot Size 20.00 Zone AE

Min Setbacks: FR 30 RS 30 LS 30 Rear 30

House No. 3200 Valle Verde Rd.

School Dist. Rescue

Super. Dist. 1 CT. 307

Variance or Special Use No. ——— Date ——

Road Imp. Dist. 1785.00 Fire Dist. 0

Special Dist.

DRIVING DIRECTIONS: W. Side Valley KA. Left Green Springs Left Verde Valle Ln. - 3rd on

Convert Ag. Barn DESCRIPTION OF WORK

Building Use: to Dwelling, deck Mobile Home Make

Electric Amps Size State Mfg. Year

Plumbing Serial # /

Type of Heating License # /

Sewage Existing Septic system inspected Temporary Permanent Other

OWNER / CONTRACTOR / AGENT — SIGN ON REVERSE SIDE OF APPLICATION

FOR OFFICE USE ONLY

APPROVALS	APP. BY	DATE	OCC.	TYPE	SQ. FT.	COST	VALUATION
Health	KA	11-6-87					
Planning	CKH	10/13/87					
Fire Dist.							
Sewer							
Water							
Road Dep.					Total Valuation $		

FEES

Construction	
M.H. Site	
Sewage	100 —
Encroachment	
Penalty	
SUB TOTAL	
High School	
Elementary School	
Special Dist.	
Road Imp. Dist.	1785 00
Fire Dist.	0
TOTAL FEES	

Plans Approved By Date Fee P/C Fee 220 Rec. No.

White - Building Yellow & Pink - Health Green - Road Department Goldenrod - EID

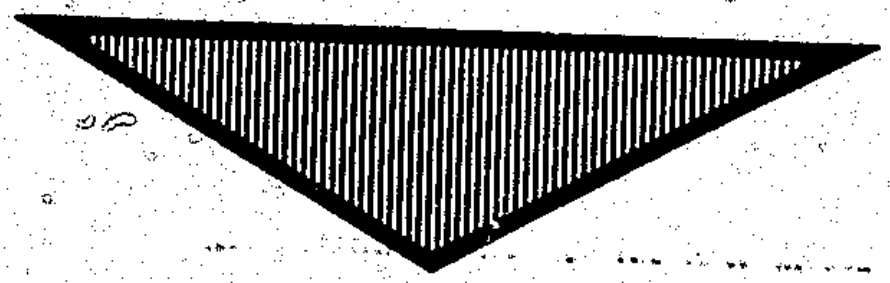
63687
PERMIT NUMBER

THIS MARKER DENOTES THE PROPERTY LINE LOCATION AT THE CLOSEST POINT TO THE STRUCTURE, I ASSUME FULL RESPONSIBILITY FOR THIS DETERMINATION.

(FRONT, REAR AND SIDE LINE TO BE SO MARKED)

Robert F Dunn

SIGNATURE
OWNER OR CONTRACTOR



63687

PERMIT NUMBER

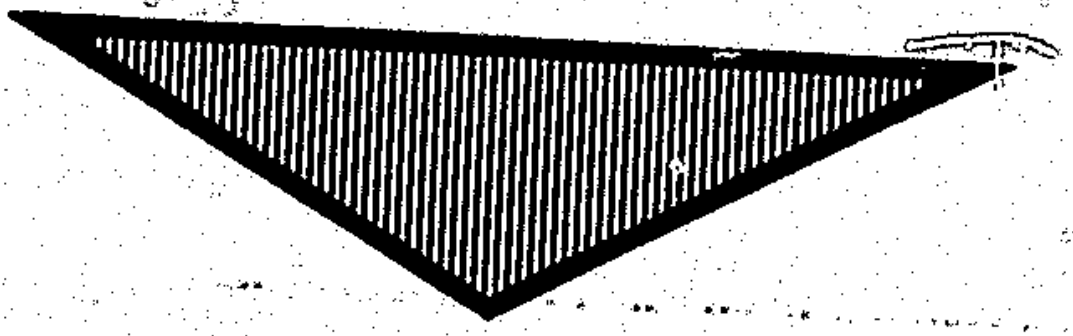
THIS MARKER DENOTES THE PROPERTY LINE LOCATION AT THE CLOSEST POINT TO THE STRUCTURE, I ASSUME FULL RESPONSIBILITY FOR THIS DETERMINATION.

(FRONT, REAR AND SIDE LINE TO BE SO MARKED)

Robert F. Adkins

SIGNATURE

OWNER OR CONTRACTOR



63687

PERMIT NUMBER

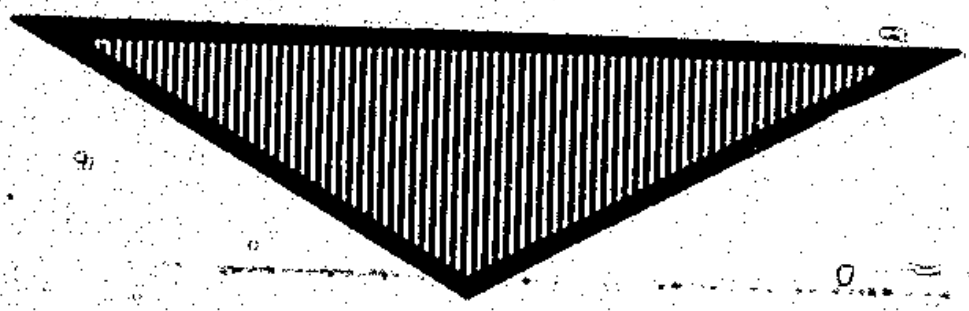
THIS MARKER DENOTES THE PROPERTY LINE LOCATION AT THE CLOSEST POINT TO THE STRUCTURE, I ASSUME FULL RESPONSIBILITY FOR THIS DETERMINATION.

(FRONT, REAR AND SIDE LINE TO BE SO MARKED)

Robert F. Dufour

SIGNATURE

OWNER OR CONTRACTOR



El Dorado County Building Inspection Division

63687

PERMIT NUMBER

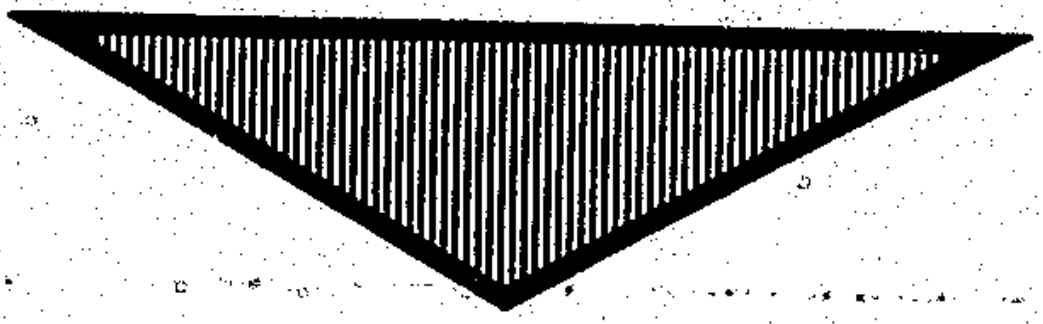
THIS MARKER DENOTES THE PROPERTY LINE LOCATION AT THE CLOSEST POINT TO THE STRUCTURE, I ASSUME FULL RESPONSIBILITY FOR THIS DETERMINATION.

(FRONT, REAR AND SIDE LINE TO BE SO MARKED)

Robert F Duysen

SIGNATURE

OWNER OR CONTRACTOR



DEED RESTRICTION CERTIFICATE

EL DORADO COUNTY

The undersigned declares that he has read and understands the deed restrictions/CC&R's applicable to the subject property, and that the improvement herein applied for does not violate any such restrictions. I also certify that I have submitted plans to the Architectural Control Committee (ACC) or to the local homeowners association, where required by said CC&R's or deed restrictions, and have obtained approval for said improvement.

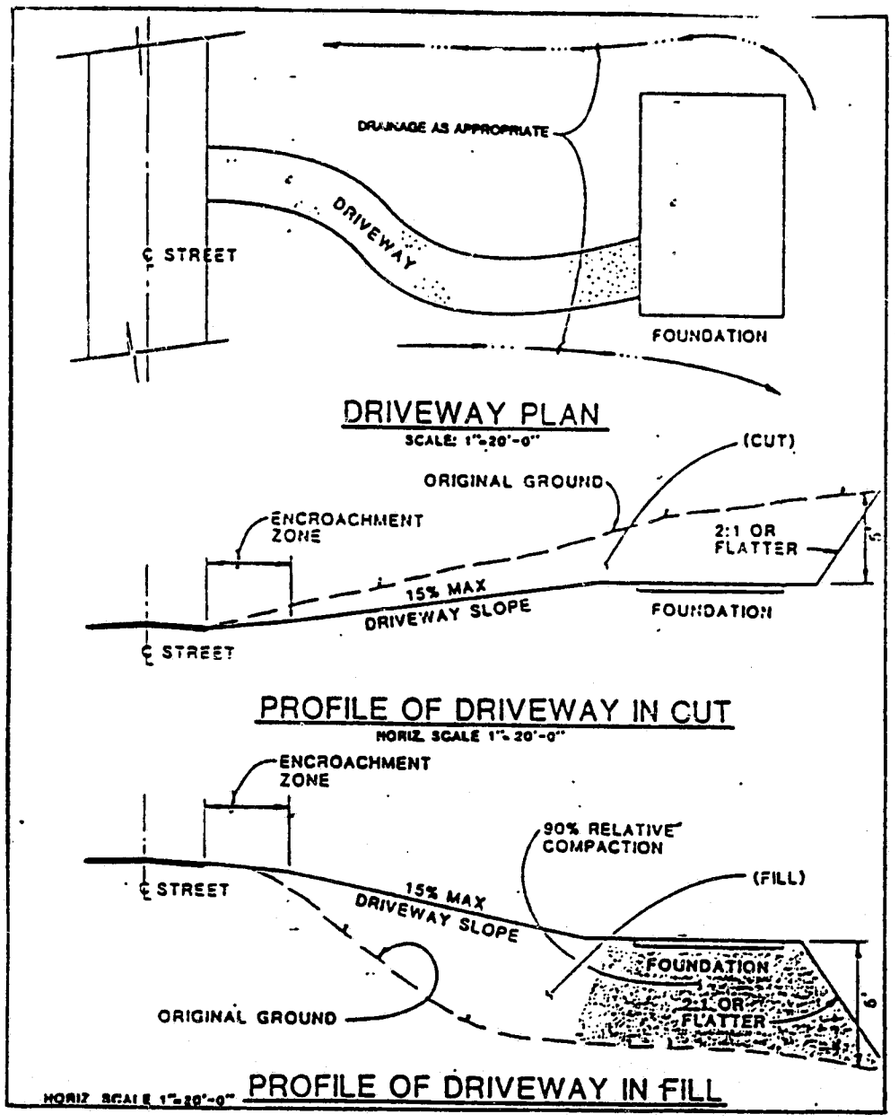
Dated: Oct. 3 1989 Signed: Robert E Dixon

Print: Robert E Dixon

SINGLE FAMILY PRESCRIPTIVE STANDARDS
(effective December 8, 1988)

1. All building plan applicants shall provide a plan view and cross-sectional profile of the driveway as shown below. Show the encroachment from edge of road through to the house pad, the limits of grading showing original ground, the proposed finish grade, the property line, and proposed drainage courses.

Retain W/Job Plans Ow.



2. Please answer the following questions by checking the appropriate box.

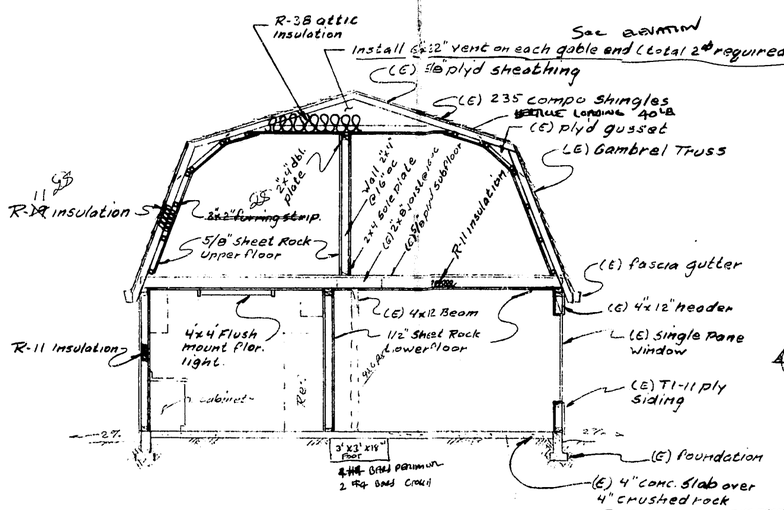
Yes	No	
[ ]	[X]	Will the driveway grade exceed 15%?
[ ]	[X]	Will the cut or fill earthwork exceed 5 feet in height?
[ ]	[X]	Will the excavation or fill quantity exceed 250 cubic yards?.
[ ]	[X]	Will removal, plowing under, or burial of more than 10,000 square feet of surface area on slopes 10% or greater occur?
[ ]	[X]	Will the grading change existing drainage courses (ditches or swales) on the lot or parcel?

When any of the above conditions occur, the landowner or agent must apply for a grading permit and supply an erosion and sediment control plan.

The Department of Transportation shall review and approve a grading and erosion and sediment control plan prior to issuance of building permit. The Department of Transportation shall complete review within seven working days of receipt of the plan or it shall be deemed approved as submitted.

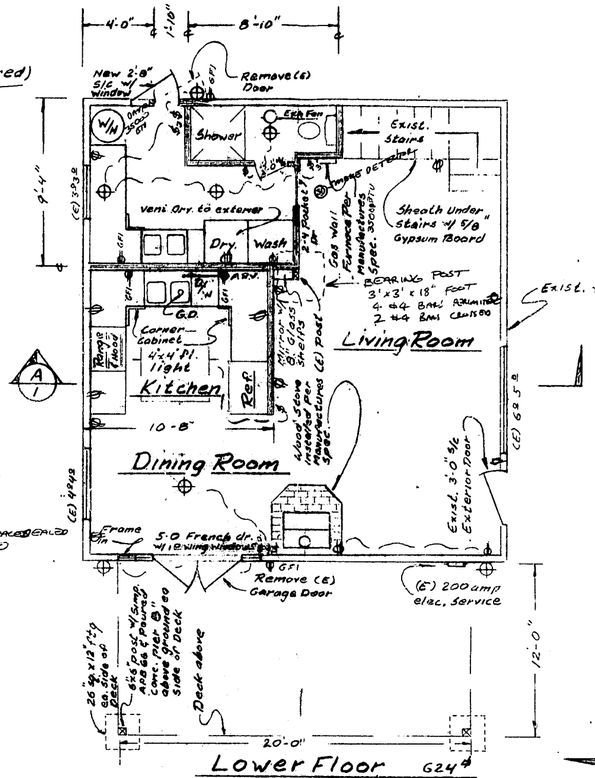
3. Exposed slopes (cut or fill) shall be stabilized with erosion control materials prior to occupancy. Specifications on all erosion and sediment control practices are in the "Erosion and Sediment Control Guidelines for Developing Areas of the Sierra" dated November 1981. This publication may be found in the Public Library. Copies are also on file in the Building Department and the Department of Transportation.

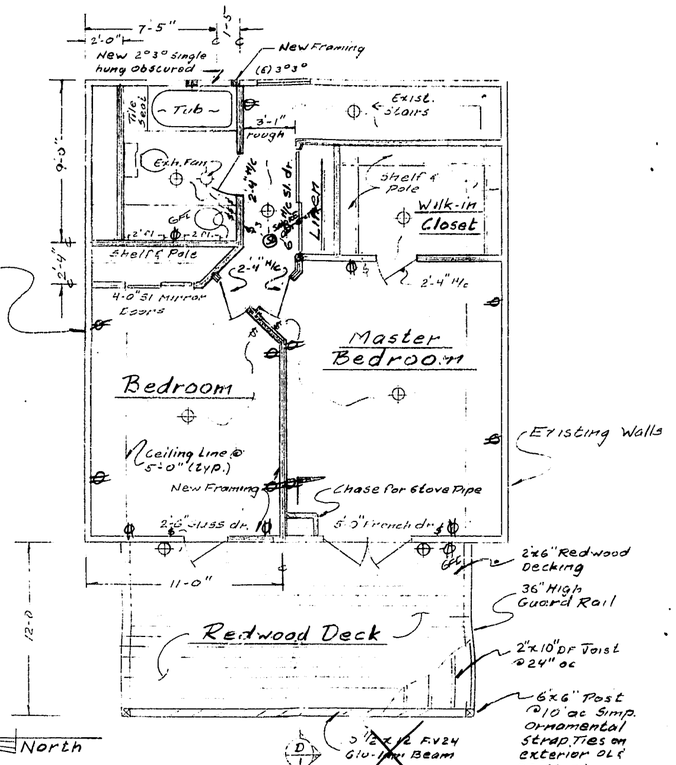
Robert F. Dixon	Robert F. Dixon	10/3/89	067-057-08	63687
OWNER'S NAME (Please Print)	OWNER OR AGENT SIGNATURE	DATE	ASSESSOR'S PARCEL NO.	PLAN CHECK/PERMIT NO.



Section A (1) 1/4"=1'

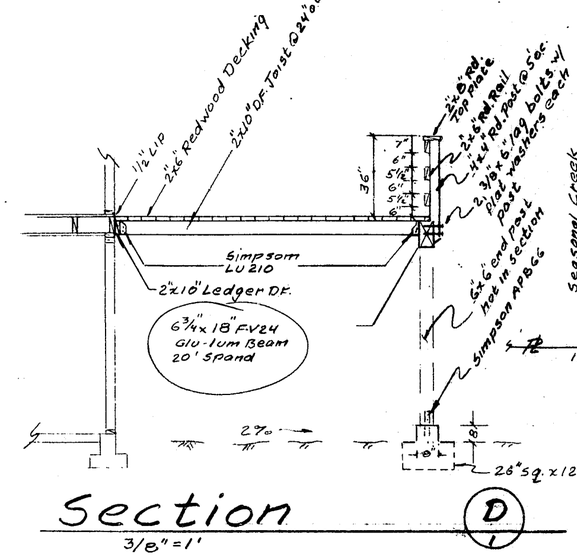
Sac elevation



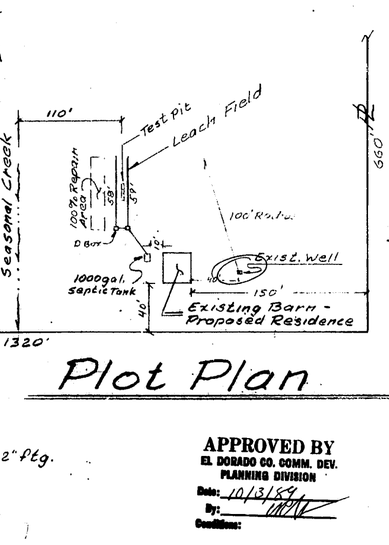


Floor Plan 1/4"=1'

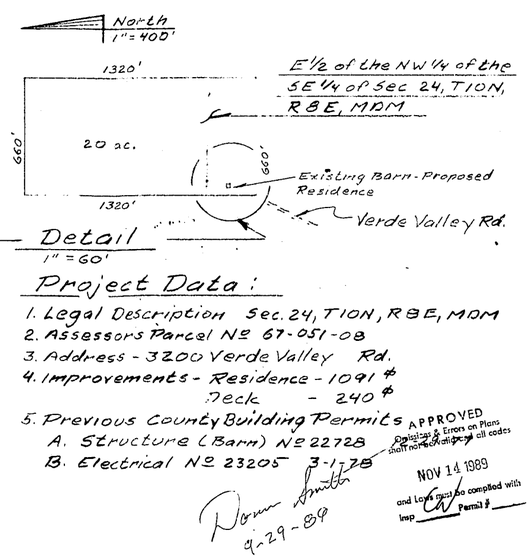
North



Section D (1) 3/8"=1'



Plot Plan



Detail 1"=60'

Project Data:

1. Legal Description Sec. 24, T10N, R8E, MDM
2. Assessors Parcel Nº 67-051-08
3. Address - 3200 Verde Valley Rd.
4. Improvements - Residence - 1091 #
   Deck - 240 #
5. Previous County Building Permits
   A. Structure (Barn) Nº 22728
   B. Electrical Nº 23205

GENERAL NOTES:

1. All door and window headers shall be 4" x 12" D.F. #2 or better ~~and shall be insulated with R-19 at exterior walls~~.
2. All exterior walls shall be 2" x 4" studs at 16 o/c with R-11 insulation. All interior walls shall be 2" x 4" studs ~~unless otherwise shown~~.
3. All windows and glass doors shall be dual pane. (ALL NEW WINDOWS)
4. All exterior doors and windows shall be weather stripped.
5. All joints and penetration areas, such as; sole plates, window flashings, corners, ect. shall be caulked and sealed.
6. All exhaust fans shall be damper controls.
7. All doors and windows shall be certified and labeled to meet the current energy requirements. (ALL NEW WINDOWS)
8. Install water heater insulation blanket (R-12 minimum) and insulated the first 5' (R-5 minimum) to and from tank if out conditioned area.
9. All gas appliances shall be equipped with intermittent ignition devices.
10. All insulation shall have the manufacturer's R-Valve label for inspection.
11. All duct shall be installed and insulated per Chapter 10 of the Uniform Mechanical Code.
12. Install a setback thermostat.
13. All faucets shall be Delta fixtures, shall be C.E.C. approved.

MINIMUM ELECTRICAL REQUIREMENTS:

1. A duplex outlet is required every 12 ln. ft. on all perimeter walls (2 ln. ft. constitutes a wall) in all habitable rooms.
2. Applicances, such as; a washer, dryer, dishwasher, etc. require a separate 20 amp circuit.
3. Kitchen requires 2-20 amp circuit to counter areas.
4. Bathroom requires one adjacent to wash basin.
5. Smoke detector is required to receive primary power from the building wiring system.
6. Bathroom and kitchen lighting shall be florescent lighting (minimum 25 lumens/watts).
7. Bathroom and garage outlets require G.F.I.
8. All habitable rooms including hallway shall have a switch operated outlet or light fixture.

APPROVED
El Dorado Co. Comm. Dev.
Planning Division
Date: 10/3/89
By:
Conditions:

APPROVED
Omissions & Errors on Plans shall not relieve violation of all codes
NOV 14 1989
and Local ordinances complied with
Permit #

Nº	Revision	By	Date
1.	Up stairs Bath	DS	9-29-89
2.	Elevation Sheet 2	DS	10-11-89

The Dixon Residence

3200 Verde Valley Road
El Dorado Hills Calif.

Drawn By D.A Smith

Date 9/9/89

Sheet 1 of 2

ROUTED TO	DATE
HEALTH DEPT	2-22-90
ROAD DEPT	
FIRE DEPT	
WATER DIST	
PLANS RETAINED	

EL DORADO COUNTY
COMMUNITY DEVELOPMENT DEPT.
BUILDING DIVISION
APPLICATION FOR CONSTRUCTION PERMIT
APPLICANT TO COMPLETE

REC. BY 65379
PLAN CHECK 65878
PERMIT NUMBER 63687

Owner Robert Dixon
Mailing Address Box 1491
City & State Placerville Calif.
Zip 95667 Telephone 933-5649
Contractor OWNER
Address SAME
City & State
Zip Telephone
Class & Lic. # N/A W. Comp.
Arch/Eng. None
License # N/A
Lending Agency N/A
Branch N/A

A.P.# 067-051-08 TAC#
Sec. 24 T 10 R 8 Public Sewer Septic
Parcel Map # Co. Road
No. of Bedrooms 2 Perc. Test wheeld
Water Source well Supplier

PLANNING DEPARTMENT USE

L() Size Zone
Min Setbacks FR RS LS Rear
House No.
School Dist.
Super. Dist. C.T.
Variance or Special Use No. Date / /
Road Imp. Dist. Fire Dist.
Special Dist.

DRIVING DIRECTIONS: Green Valley Road West toward Folsom 3 miles past Bass Lake Rd Left on Greenstone Left on Verde Valley to end 3200 Verde Valley Rd.

DESCRIPTION OF WORK

Building Use: SEPARATE PERMIT FOR DECK TO OBTAIN FINAL INSPECTION Mobile Home Make
Electric PRIOR TO DECK COMPLETION. DECK PLAN APPROVED PERMIT # 65687 Amps Size State Mfg. Year
Plumbing Serial # /
Type of Heating License # /
Sewage Temporary Permanent Other

1411 sq ft

OWNER / CONTRACTOR / AGENT — SIGN ON REVERSE SIDE OF APPLICATION

FOR OFFICE USE ONLY

APPROVALS	APP. BY	DATE	OCC.	TYPE	SQ FT.	COST	VALUATION
Health			Deck	VN	240	12.40	2976
Planning X							
Fire Dist.							
Sewer							
Water							
Road Dep.					Total Valuation $		2976

X no planning needed approved previously on 63687 per Janet P. 2/20/90

FEES	
Construction	30
M.H. Site	
Sewage	
Encroachment	
Penalty	
SUB TOTAL	
High School	
Elementary Sch.	
Special Dist.	
Road Imp. Dist.	
Fire Dist.	
TOTAL FEES	30

Plans Approved By CB Date 2-21-90 Fee 30 P/C Fee 0 Rec No. 0

710-010(1/89) Building - White Health - Yellow & Pink Road Department - Green E.I.D. - Goldenrod

1. [illegible]

2/22/90

2. OWNER-BUILDER DECLARATION

Date 2/22/90 Owner Robert Dixon & LLC

3. WORKMEN'S COMPENSATION INSURANCE

Policy No. _____ Company _____ Exp. Date _____

_____ Certified copy received by Issuing Agency

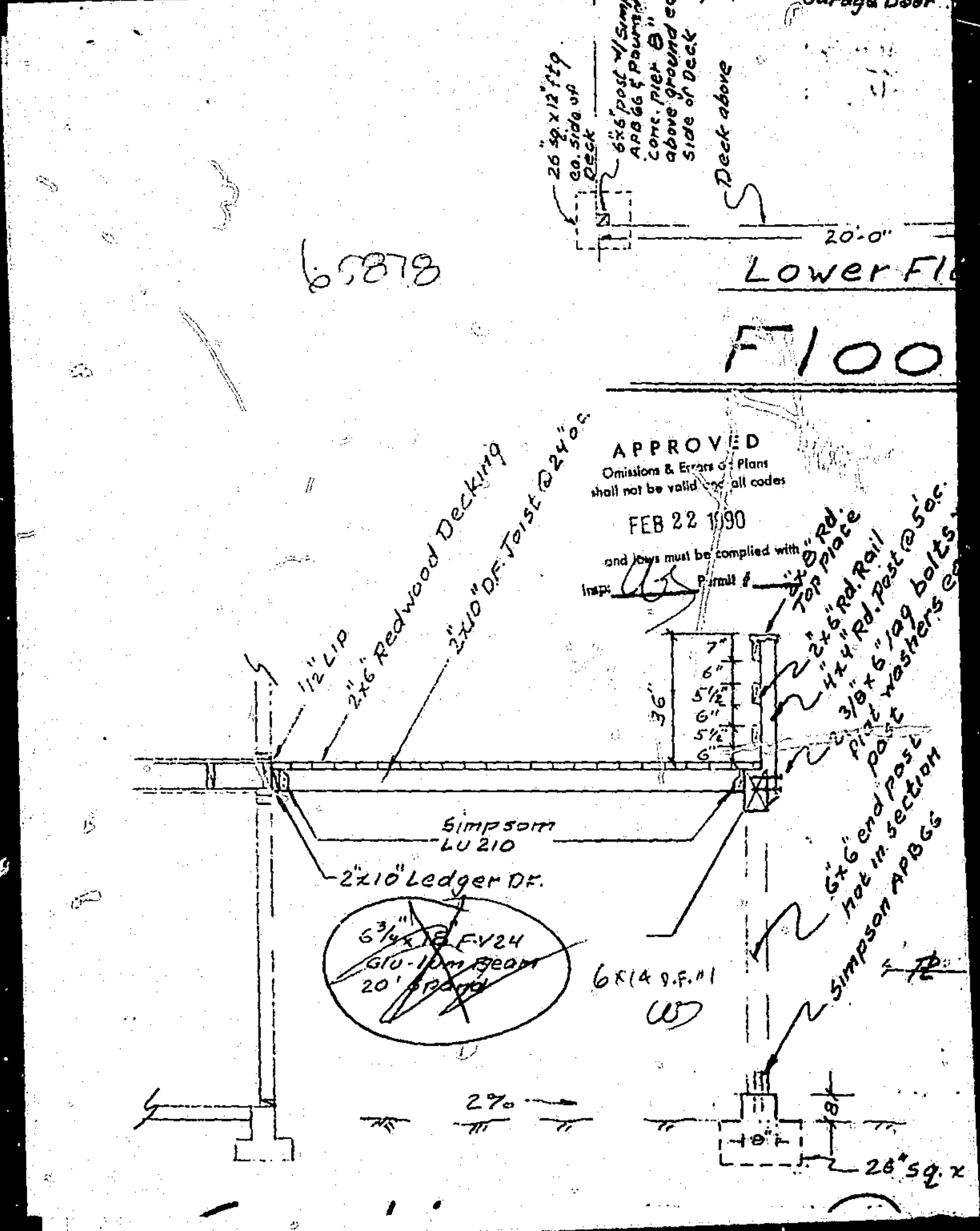
_____ Certified copy of policy filed with the Building Department

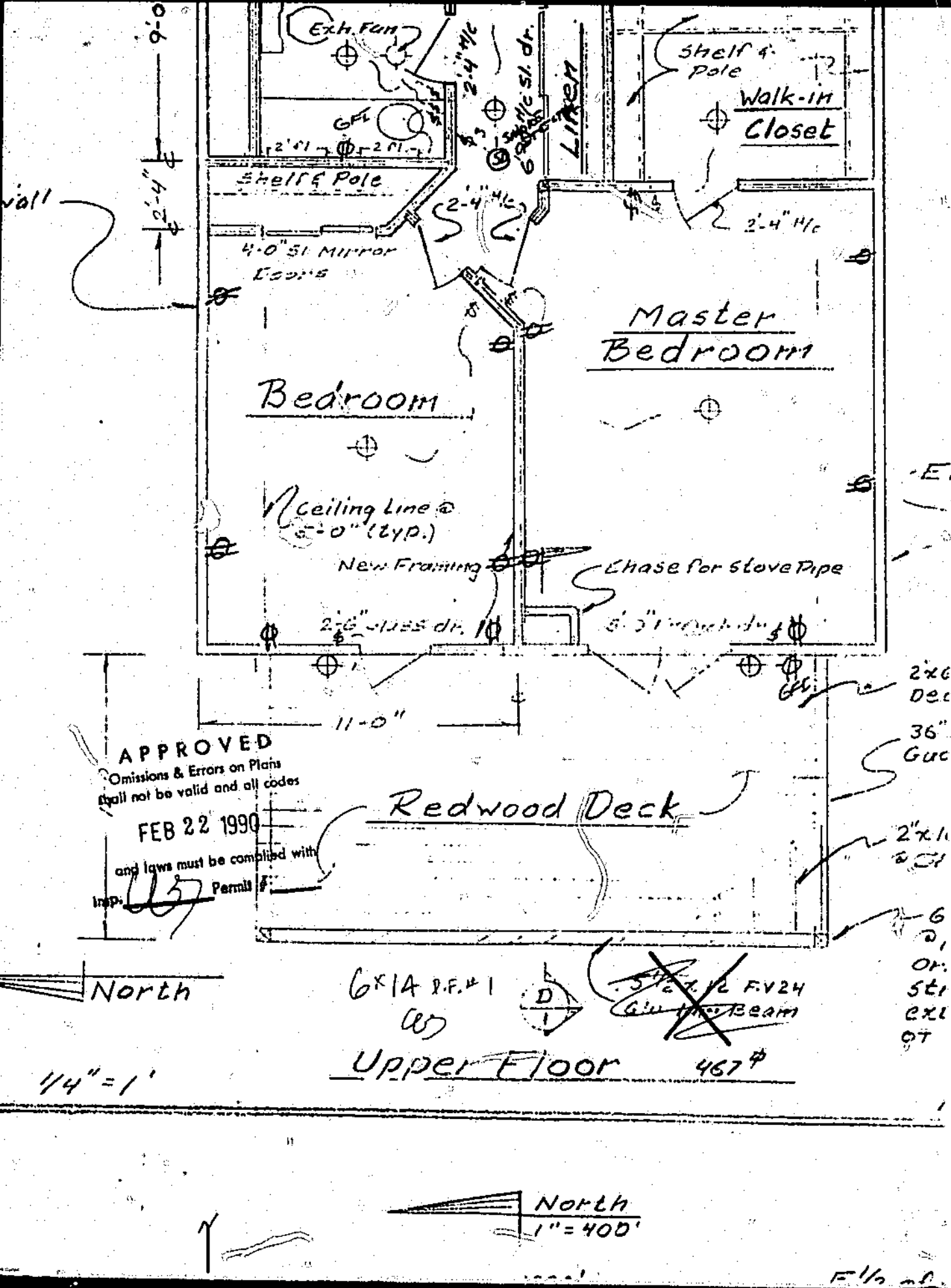
Date _____ Applicant _____

4. CERTIFICATE OF EXEMPTION FROM WORKMEN'S COMPENSATION INSURANCE

Date 2/22/90 Applicant Robert Dixon & LLC

NOTE:


Garage Door
26" sq. x 12" ftg. ea. side up
6x6" post w/Simp APBGG & Pawnut
conc. pier 8" above ground ea. side of deck
Deck above
20'-0"
Lower Fl
F100
APPROVED
Omissions & Errors on Plans shall not be valid for all codes
FEB 22 1990
and laws must be complied with
Insp:
Permit #
2x8" Rd. Top Plate
2"x6" Rd. Rail
4"x4" Rd. Post @ 5'oc.
3/8"x6" lag bolts
flat washers
post
6"x6" end post
hot im. section
Simpson APBGG
1/2" LIP
2x6" Redwood Decking
2x10" D.F. Joist @ 24" oc.
36"
7"
6"
5 1/2"
6"
5 1/2"
6"
Simpson
LU 210
2"x10" Ledger D.F.
6 3/4" x 18" F.V24
Glu-Lam Beam
20' Span
6x14 D.F. #1
27o
18"
18"
28" sq. x


Exh. Fan
Shelf & Pole
Walk-in Closet
Linen
Shelf & Pole
4'-0" Sl. Mirror Doors
Master Bedroom
Bedroom
Ceiling Line @ 8'-0" (typ.)
New Framing
Chase for Stove Pipe
11'-0"
Redwood Deck
APPROVED
Omissions & Errors on Plans shall not be valid and all codes and laws must be complied with
FEB 22 1990
Permit #
Insp.
North
6x14 D.F. #1
Upper Floor
467 #
1/4" = 1'
North
1" = 400'

EL DORADO COUNTY

COMMUNITY DEVELOPMENT DEPARTMENT 621-5315
BUILDING DIVISION /626/2517/
360 FAIR LANE, PLACERVILLE, CA 95667

BUILDING PERMIT
PERMIT NUMBER: 90065878

DATE ISSUED: 2/26/90
DATE EXPIRES: * 2/26/92

JOB ADDRESS: 3200 VALLE VERDE RD
SUB: LOT: BLK:
DRIVING: GREEN VALLEY RD WEST 3 MILES PAST BASS LAKE RD TO LT ON GREENSPRINGS. LT ON VERDE VALLEY TO ADDRESS AT END

APN:087-051-08 TAC#: 100-104
SEC.: 24 TWP: 10 RNG: 8
PARCEL MAP#:
INSPECT. AREA: 400
ROAD? N/A
WATER SOURCE: WELL
SEWER SERVICE: SEPTIC

* SPECIFIC USE TYPE	AREA	COST	VALUE
DECK	240	$12.40	$ 2,976
		TOTAL:	$ 2,976

* WORK CLASS: NEW
* USE TYPE: DECKS
* OCCUP. GRP.:
* CLIMATE ZONE:
* SNOW LOAD:
* HEATING TYPE:

REMARKS-
DECK TO FINAL @3607 NO FEE TAKEN 2/22/90
ORIGINALLY APPROVED W/DWG PERMIT

LOT SIZE: 20.00 ZONE: AE
SETBACKS-F:30 LS:30 RS:30 R:30
SEWER. DIST.: 1 LT: 307
SCHOOL DIST.: RESCUE
FIRE DIST.:
ROAD DIST.: EL HILLS/SAM.FALLS

APPLICANT	DIXON P.O. 1991 PLACERVILLE (916)933-5644	ROBERT/JOYCE CA 95667
OWNER	DIXON P.O. 1991 PLACERVILLE (916)933-5644	ROBERT/JOYCE CA 95667
ARCH/ENGR		

PERMIT FEE	$ 30
PRE-PAID PLAN CHECK ( )	
SUBTOTAL	$ 30
D.O.T.	$ 0
TOTAL:	$ 30

RECEIPT NUMBER: 901411
METHOD OF PAYMENT: SW
PREPAID RECEIPT NO.:

I hereby affirm that I am exempt from the Contractor's License Law for the following reason: I, as owner of the property will do the work myself without hiring any employees, and the structure is not intended for or offered for sale.
I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Worker's Compensation Laws of California.

I certify that I have read this document and state that the above information is correct. I agree to comply with all local ordinances and state laws relating to building construction, and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

N/A SIGNATURE ON APPL.
Permittee Signature

ISSUED BY
Building Official

STRUCTURAL	DATE	INSP.	ELECTRICAL	DATE	INSP.	PLUMBING	DATE	INSP.	MECHANICAL	DATE	INSP.
Setback 30			Underground			Supply			Heat/Furnace		
Footing			Rough			Ground Pl.			Fireplc/Chim.		
Slab			Main Panel			Top Out			Woodstove		
Girders			Sub Panel			Gas Pipe			Flues		
Frame			Pole			INSULATION			Underfir. Ducts		
Latt/Sheetrock			Grd. Electrode			Underfloor			Duct		
Stucco						Wall					
Roof Deck						Ceiling					

MOBILE HOME

Suprt Structure			Pedestal			Plumbing					
Site Work									Gas Line		

FINAL INSPECTION					
Bldg.			Woodstove		
Elec.			Swim Pool/Spa		
Plumbing			Grading		
Mech.			Encroachment		
Solar			Septic Sys.		
M/H			Deck 10/1/91 USE		

UTILITIES	DATE	INSP.
Temporary Power		
Permanent Power		
Gas Service		
Bond Posted		
Bond Released		

CERTIFICATE OF OCCUPANCY ~~ISSUED~~/FINAL Deck DATE 10/1/91 INSP: Woodstock

(1) DECK FOOTINGS (FRONT) APPROVED 11/28/89 BY RN ON PERMIT # 63687. JW

EL DORADO COUNTY BUILDING DEPARTMENT
PERMIT REPRINT

APN #: 067-420-14-1 PERMIT #: 120295 - 1

PERMIT TYPE: ELECTRICAL-NEW-WELL (RESIDENTIAL)

SPECIFIC USE	TYPE	AREA	COST	VALUE
ELECT. TO WELL				300

TOTAL: $ 300

LEGAL DESCRIPTION: SEC 24 10 8

ZONING : AE
WATER SOURCE : WELL
NUMBER OF UNITS: 0

HEATING TYPE :
SEWER SERVICE : SEPTIC
NUMBER OF BEDROOMS: 0

DATE ISSUED: 07/28/1999
DATE REACTIVATED:

DATE EXPIRES: 07/27/2001
DATE RENEWED:

JOB ADDRESS: 1856 GREEN VALLEY RD

DIRECTIONS: GREEN VALLEY ROAD TO MALCOMB DIXON 2ND DRIVE ON RIGHT THRU GATE AND ACROSS THE BRIDGE YOU WILL SEE OLD ABANDONED HOUSE THE POWER POLE IS IN THE FRONT YARD PAGE 27 D 1

APPLICANT : MICHAEL PETERS (916) 939-3784
3737 CHELSEA RD
CAMERON PARK, CA 95682

OWNER : MARLIN LTD (916) 939-3784
3737 CHELSEA RD
CAMERON PARK, CA 95682

ARCHITECT : REG. # :

ENGINEER : REG. # :

CONTRACTOR: LICENSE: 0

12

NP - F4F

EL DORADO COUNTY BUILDING DEPARTMENT

PLACERVILLE: (530) 621-5315 TAHOE: (530) 573-3330
INSPECTIONS: (530) 621-5377

APPLICANT: MICHAEL PETERS
APPL PHONE: (916) 939-3784
APPLICATION DATE: 07/28/1999
DATE ISSUED: 07/28/1999
EXPIRATION DATE: 07/27/2001

SCHOOL DIST: RESCUE UNION
JOB ADDRESS: **1856 GREEN VALLEY RD**
RESIDENTIAL
ELECTRICAL

PERMIT: 120295-1 **APN: 067-420-14-1**

DIRECTIONS: GREEN VALLEY ROAD TO MALCOMB DIXON 2ND DRIVE ON RIGHT THRU GATE AND ACROSS THE BRIDGE YOU WILL SEE OLD ABANDONED HOUSE THE POWER POLE IS IN THE FRONT YARD PAGE 27 D 1

NOTE: POWER TO WELL FOR AGRICULTURAL PURPOSES, CATTLE, VEGTABLES
NOT FOR HABITATION
SETBACKS: F: 30 LS: 0 RS 30 R: 30 LOT SIZE: 40.000 COUNTY ROAD: YES

SPECIFIC USE	TYPE	AREA	SPECIFIC USE	TYPE	AREA
ELECT. TO WEL	-				

INSPECTION	DATE	INSPECTOR	INSPECTION	DATE	INSPECTOR
ELECTRICAL 8' Rod					
35. GND ELECTROD	8/12/99	Elma			
UTILITIES					
68. PERM. POWER	8/12/99	Elma	200A		
APPROVALS					
102. PERMIT FINAL	__/__/__				

6/18/03 Final OK Per Noted inspec

09/12/00 BLOLB **PERMIT # 120295-1 IS O.K. - ACCORDING TO EHD LIST THIS IS NOT LISTED AS "-6"**

ADDITIONAL REMARKS: #120295

8-12-99 elect, power tag

EL DORADO COUNTY BUILDING DEPARTMENT - PERMIT APPLICATION

APPLICANT TO COMPLETE

ASSESSOR'S PARCEL NUMBER: 67-420-14
SITE ADDRESS: 1856 Green Valley Rd
OWNER'S NAME Marlin LTD
Mailing Address 3737 Chilson Rd
City Cameron Park State Ca Zip 95682
Phone (916) 933-3784 FAX (530) 672-2846
APPLICANT'S NAME Michael J. Peters
Mailing Address Same as Above
City _____ State _____ Zip _____
Phone (_____) _____ FAX (_____) _____
EMAIL ADDRESS: _____
CONTRACTOR'S NAME _____
Mailing Address _____
City _____ State _____ Zip _____
Phone (_____) _____ FAX (_____) _____
Business Lic.# _____ ☐ County ☐ SLT ☐ Placerville
State Cont. Lic. # and class _____ Exp. Date _____
ENGINEER: _____ Lic. # _____
ARCHITECT: _____ Lic. # _____

# of Bedrooms _____
Second Dwelling: (yes) (No)
Public Water: (yes) (No)
Public Sewer: (yes) (No)

Septic: (yes) (No)
Heat Type: (gas) (electric)(oil) (wood) (solar) (other)
Map Page: 27-01
DESCRIPTION OF WORK/COMMENTS: Fences to will for Agriculture Purposes Strawberries Cattle, Veg.
Valuation of Job (Cost): _____

OFFICE USE ONLY

120295
APPLICATION NUMBER
APPLICATION DATE: 7-28-99
REC'D. BY: _____
APPLICANT PREFERS RESPONSE BY:
☐ PHONE ☐ FAX ☐ EMAIL
COMMENTS: See Notarized Letter of Authorization
$30

Sec. 19825 of the Health and Safety Code requires that the following declarations be included as part of a Building Permit.
NOTE: MORE THAN ONE SIGNATURE MAY BE REQUIRED * * *

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the Contractor's License Law for the following reason: (Sec. 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Sec. 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred ($500) dollars): (check one)

☒ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec 7044, Business and Professions Code. The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are *not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the* burden of proving that he did not build or improve for the purpose of sale).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law).

☐ I am exempt under Sec. _____ B & P C for this reason: _____

Owner's Signature: Michael J. Peters Date: 7-28-99 C.D.L./ID#: K0835730 Exp. Date: 2003

LICENSED CONTRACTOR'S DECLARATION: I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

Contractor's Signature (if none, state NONE) _____ Lic. #/Class _____ Exp. Date _____

WORKERS' COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations: (check one)

☐ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided by Sec. 3700 of the Labor Code, for the performance of the work for which this permit is issued.

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any persons in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Sec. 3700 of the Labor Code, I shall forthwith comply with those provisions.

☒ I have and will maintain workers' compensation insurance, as required by Sec. 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are: (This section need not be completed if the *permit is for one hundred ($100) dollars or less.)*

Insurance Company: Michael J. Peters Exp. Date: 7-28-99 Policy No.: _____

Applicant's Signature: _____

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY: I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097 Civil Code)

Lender's Name and Address: (if none, state NONE) _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes. I REALIZE THAT APPLICATIONS FOR PERMITS BECOME NULL AND VOID 360 DAYS FROM APPLICATION DATE IF THE PERMIT IS NOT ISSUED.

Applicant or Agent's Signature Michael J. Peters Date 7-28-99

PLEASE NOTE: ALL INFORMATION PROVIDED ON THIS FORM IS "PUBLIC RECORD" AND AVAILABLE TO THE PUBLIC UPON REQUEST

Michael J. Peters

DEED RESTRICTION CERTIFICATE
EL DORADO COUNTY

Assessor's Parcel Number: 067-420-14 Permit # 120295

The undersigned declares that he has read and understands the deed restrictions/CC&Rs applicable to the subject property, and that the improvement herein applied for does not violate any such restrictions. I also certify that I have submitted plans to the Architectural Control Committee (ACC) or to the local homeowners association, where required by said CC&Rs or deed restrictions, and have obtained approval for said improvement.

DATED: 7-28-99 SIGNED: [signature]

PRINT: Michael S. Peters

#120295

July 27, 1999

EL DORADO COUNTY BUILDING DEPT.
PLACERVILLE, CA

RE: PARCEL NUMBER 67-420-14 1856 GREEN VALLEY RD., EL DORADO HILLS, CA

PLEASE ACCEPT THIS AS MY AUTHORIZATION FOR MIKE PETERS TO ACT ON MY BEHALF WITH REGARDS TO THE ABOVE PARCEL NUMBER.

DAVID LONG

The Original was Received on 1-28-99

#120295

State of California)
)
County of EL DORADO)

On JULY 27, 1999 before me, GAYLE CHASE JOHNSTON
Notary Public, personally appeared DAVID LONG

XX personally known to me

- OR -

_____ 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 enity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Signature _____

GAYLE CHASE JOHNSTON
Comm. # 1222880
NOTARY PUBLIC - CALIFORNIA
El Dorado County
My Comm. Expires June 19, 2003

#120295

RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:

RUTAN & TUCKER
P.O. Box 1950
Costa Mesa, CA 92628-1950
Attn: Lynn Connors

DOC # 93-0457863
09-JUL-1993 03:59 PM

Recorded in Official Records
of Orange County, California
Lee A. Branch, County Recorder
Page 1 of 2 Fees: $ 8.00
Tax: $ 0.00

SPACE ABOVE THIS LINE FOR RECORDER'S USE

State of California
Office of
March Fong Eu
Secretary of State
SACRAMENTO

I, MARCH FONG EU, Secretary of State of the State of California, hereby certify:

That the annexed transcript of 1 *page(s) was prepared by and in this office from the record on file, of which it purports to be a copy, and that it is full, true and correct.*

IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this

JUN 1 1 1993

March Fong Eu
Secretary of State

SEC/STATE Form CP 228A (Rev. 1/92) — SP Above

CONTINUATION, CANCELLATION AND NAME/ADDRESS CHANGE TO

NUMBER OF PAGES ATTACHED

(PLEASE INDICATE NUMBER OF PAGES)

2. I/WE HEREBY DECLARE THAT I AM/WE ARE THE PERSON(S) WHO EXECUTED THIS INSTRUMENT(S) OF THE DESIRED CERTIFICATE OF LIMITED PARTNERSHIP, WHICH EXECUTION IS MY/OUR ACT AND DEED (SEE INSTRUCTIONS)

The N.J. Long Company, Inc., a
California corporation

SIGNATURE — SIGNATURE

General Partner — 5/12/93
POSITION OR TITLE — DATE — POSITION OR TITLE — DATE

By: [signature]
SIGNATURE — SIGNATURE

President — 5/12/93
POSITION OR TITLE — DATE — POSITION OR TITLE — DATE

3. RETURN ACKNOWLEDGMENT TO:

NAME: Marlon, Ltd.
ADDRESS: Rutan & Tucker
CITY: 611 Anton Blvd., Suite 1400
STATE: Costa Mesa, CA 92626-1998
ZIP CODE: Atten: Deborah L. Huennekens

SEC/STATE REV 1/93

FORM LP-2 — FILING FEE $18.00
Approved by Secretary of State

THIS SPACE FOR FILING OFFICER USE

84 3040060

FILED
In the office of the Secretary of State
of the State of California
MAY 18 1993
March Fong Eu
MARCH FONG EU
SECRETARY OF STATE

#120295

State of California
Secretary of State

Form LP-2

AMENDMENT TO CERTIFICATE OF LIMITED PARTNERSHIP

IMPORTANT—Read instructions on back before completing this form

This Certificate is presented for filing pursuant to Section 15622, California Corporations Code.

1. SECRETARY OF STATE FILE NO. (ORIGINAL CERTIFICATE—FORM LP-1)
8430400060

2. NAME OF LIMITED PARTNERSHIP
Marlon, Ltd., a California limited partnership

3. THE CERTIFICATE OF LIMITED PARTNERSHIP IS AMENDED AS FOLLOWS: COMPLETE APPROPRIATE SUB-SECTION(S) CONTINUE ON SECOND PAGE IF NECESSARY.

A. THE LIMITED PARTNERSHIP NAME IS CHANGED TO:

B. PRINCIPAL EXECUTIVE OFFICE ADDRESS CHANGE
ADDRESS: 1962 E. Lemon Heights Drive
CITY: Santa Ana STATE: CA ZIP CODE: 92705

E. GENERAL PARTNER NAME CHANGE:
OLD NAME:
NEW NAME:

C. CALIFORNIA OFFICE ADDRESS CHANGE
ADDRESS: 1962 E. Lemon Heights Drive
CITY: Santa Ana STATE: CA ZIP CODE: 92705

F. GENERAL PARTNER(S) WITHDRAWN:
NAME: Daniel R. Long
NAME:

D. GENERAL PARTNER ADDRESS CHANGE
NAME:
ADDRESS:
CITY STATE: ZIP CODE

G. GENERAL PARTNER ADDED:
NAME: The D.J. Long Company, Inc., a California corporation
ADDRESS: 1962 E. Lemon Heights Drive
CITY Santa Ana STATE: CA ZIP CODE: 92705

H. PERSON(S) WINDING UP AFFAIRS OF LIMITED PARTNERSHIP
NAME:
ADDRESS:
CITY STATE: ZIP CODE:

I. INFORMATION CONCERNING THE AGENT FOR SERVICE OF PROCESS HAS BEEN CHANGED TO
NAME: David Joe Long
ADDRESS: 1962 E. Lemon Heights Drive
CITY: Santa Ana STATE: CA ZIP CODE: 92705

J. THE NUMBER OF GENERAL PARTNERS REQUIRED TO ACKNOWLEDGE AND FILE CERTIFICATES OF AMENDMENT, RESTATEMENT, DISSOLUTION, CONTINUATION, CANCELLATION AND MERGER IS CHANGED TO: ☐
(PLEASE INDICATE NUMBER)

K. OTHER MATTERS TO BE INCLUDED IN THE CERTIFICATE OF LIMITED PARTNERSHIP ARE AMENDED AS INDICATED ON THE ATTACHED PAGE(S).
NUMBER OF PAGES ATTACHED ☐

4. I/WE HEREBY DECLARE THAT I/WE HAVE EXAMINED THIS AMENDMENT AND KNOW THE CONTENTS THEREOF AND THAT I/WE ARE THE PERSON(S) WHO EXECUTED THIS AMENDMENT TO THE IDENTIFIED CERTIFICATE OF LIMITED PARTNERSHIP, WHICH EXECUTION IS MY (OUR) ACT AND DEED (SEE INSTRUCTIONS)

The D.J. Long Company, Inc., a California corporation
SIGNATURE
General Partner 5/13/93
POSITION OR TITLE DATE

By: [signature]
SIGNATURE
President 5/13/93
POSITION OR TITLE DATE

SIGNATURE
POSITION OR TITLE DATE

5. RETURN ACKNOWLEDGMENT TO:
NAME: Marlon, Ltd.
ADDRESS: Rutan & Tucker
CITY: 611 Anton Blvd., Suite 1400
STATE: Costa Mesa, CA 92626-1998
ZIP CODE: Atten: Deborah L. Huennekens

SEC/STATE REV. 1/93

FORM LP-2 — FILING FEE $15.00
Approved by Secretary of State

THIS SPACE FOR FILING OFFICE USE
84 304 00060

FILED
In the office of the Secretary of State of the State of California
MAY 18 1993
March Fong Eu
MARCH FONG EU
SECRETARY OF STATE

ORIGINAL
File with DWR
Page 1 of 1
driller #120795

STATE OF CALIFORNIA
WELL COMPLETION REPORT
Refer to Instruction Pamphlet

No. 530041

DWR USE ONLY — DO NOT FILL IN
STATE WELL NO./STATION NO.
LATITUDE LONGITUDE
APN/TRS/OTHER

Owner's Well No. 3
Date Work Began 8-26-98 Ended 9-4-98
Local Permit Agency El Dorado Environmental Management
Permit No. 1435 Permit Date 8-25-98

GEOLOGIC LOG

ORIENTATION (✓) ✓ VERTICAL ___ HORIZONTAL ___ ANGLE ___ (SPECIFY)
DEPTH TO FIRST WATER ___ (FT.) BELOW SURFACE

DEPTH FROM SURFACE Ft.	to Ft.	DESCRIPTION *Describe material, grain size, color, etc.*
0	50	LOOSE ROCK & SOIL
50	200	HARD ROCK
		125,153
		East Bnt 67ue

TOTAL DEPTH OF BORING 200 (Feet)
TOTAL DEPTH OF COMPLETED WELL 200 (Feet)

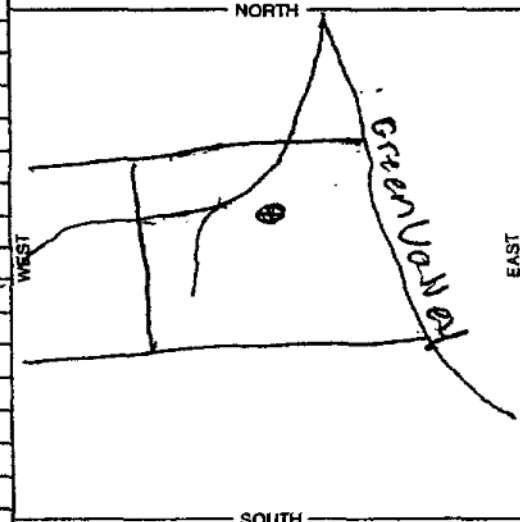
WELL OWNER

Name Mike Peters
Mailing Address 3737 Chelsea Road
Cameron Park, CA. 95682
CITY STATE ZIP

WELL LOCATION

Address 1840 Green Valley Road
City Placerville, Ca. 95667
County El Dorado
APN Book 067 Page 420 Parcel 14
or Township ___ Range ___ Section ___
or Latitude ___ DEG. MIN. SEC. NORTH Longitude ___ DEG. MIN. SEC.

LOCATION SKETCH



Illustrate or Describe Distance of Well from Landmarks such as Roads, Buildings, Fences, Rivers, etc.
PLEASE BE ACCURATE & COMPLETE.

ACTIVITY

✓ NEW WELL
MODIFICATION/REPAI
___ Deepen
___ Other (Spe
___ DESTROY (Descn Procedures and M Under "GEOLOGI
PLANNED US (✓)
___ MONITORING
WATER SUPPLY
___ Domest
✓ Public
___ Irrigatic
___ Industri
___ "TEST WELL
___ CATHODIC PF TION
___ OTHER (Spec

DRILLING METHOD Rotary Air FLUID Water

WATER LEVEL & YIELD OF COMPLETED WELL

DEPTH OF STATIC WATER LEVEL 25 (Ft.) & DATE MEASURED 9-4
ESTIMATED YIELD* 30+ (GPM) & TEST TYPE Air lift
TEST LENGTH 4 (Hrs.) TOTAL DRAWDOWN ___ (Ft.)
* *May not be representative of a well's long-term yield.*

CASING(S)

DEPTH FROM SURFACE Ft.	to Ft.	BORE-HOLE DIA. (Inches)	TYPE (✓) BLANK	SCREEN	CONDUCTOR	FILL PIPE	MATERIAL/ GRADE	INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)
0	53	11	X				PVC	6+	125	
0	100	6.5		X			PVC	4	125	2x1/8
100	200	6.5		X			PVC	4	160	2x1/8

ANNULAR MATERIA

DEPTH FROM SURFACE Ft.	to Ft.	TYPE CE-MENT (✓)	BEN-TONITE (✓)	FILL (✓)	FILTER PA (TYPE/SI
0	53	X			

ATTACHMENTS (✓)

___ Geologic Log
___ Well Construction Diagram
___ Geophysical Log(s)
___ Soil/Water Chemical Analyses
___ Other ___
ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

CERTIFICATION STATEMENT

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and be

NAME Robert Dawson Drilling & Pumps
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)

ADDRESS P.O. Box 1021 Shingle Springs, CA. 95682
CITY STATE ZIP

Signed ___ 9-8-98 732870
WELL DRILLER/AUTHORIZED REPRESENTATIVE DATE SIGNED C-57 LICENSE NO.

DWR 188 REV. 7-90

IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

#120295

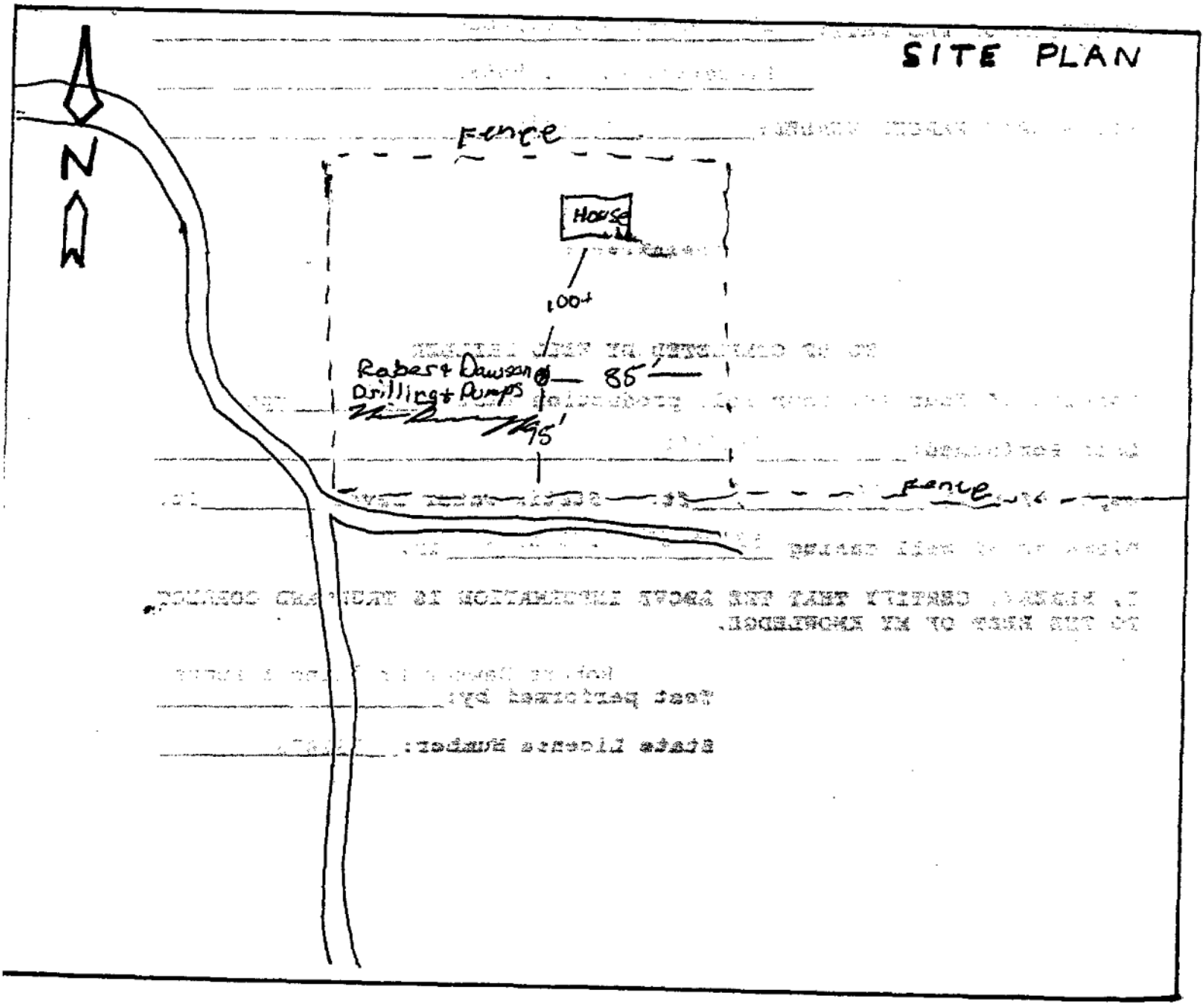
IF WELL PRODUCTION RATE IS LESS THAN 5 GPM:

5 gpm x 240 min. = 1,200 gal

_____ x 240 min. = gal
Prod. rate

_____ gallons of additional storage required

PLOT PLAN TO BE COMPLETED BY WELL DRILLER



120295

EL DORADO COUNTY ENVIRONMENTAL MANAGEMENT DEPARTMENT

DIVISION OF ENVIRONMENTAL HEALTH

2850 FAIRLANE CT.
PLACERVILLE, CA 95667
(916) 621-5300

REPORT OF WELL PRODUCTION

OWNER OF PROPERTY: Mike Peters

ADDRESS OF OWNER: 3737 Chelsea Road

Cameron Park, Ca. 95682

LOCATION OF PROPERTY: 1840 Green Valley Road

Placerville, CA. 95682

ASSESSOR'S PARCEL NUMBER: 067-420-14

****

TO BE COMPLETED BY WELL DRILLER

Results of four (4) hour well production test: 30+ **gpm**

Date Performed: 8-25-98

Depth of well 200 **ft.** **Static water level** _____ **ft.**

Diameter of well casing 53' of 6" & 200' of 4 **in.**

I, HEREBY, CERTIFY THAT THE ABOVE INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

Test performed by: Robert Dawson Drilling & Pumps

State License Number: 732870

RESIDENTIAL BUILDING EXPAND SINGLE FAMILY

10/20/2005 07:38:15

EL DORADO COUNTY BUILDING DEPARTMENT

PLACERVILLE 530-621-5315 EL DORADO HILLS 916-941-4967 OR 530-621-5582
SO LAKE TAHOE 530-573-3330 **INSPECTIONS** PLVL/EDH 530-621-5377 SLT 530-573-3330

PERMIT: 163994 APN: 067-051-08-1

JOB ADDRESS: **3200 VERDE VALLE LN**
DIRECTIONS: EDH BLVD,RT ON GREENVALLEY,RT ON WEST GREEN SPRINGS,LFT AT Y TO VERDE VALLEY LN TO TOP OF HILL.

APPL DATE: 03/28/2005
ISSUE DATE: 10/20/2005
EXP DATE: 10/20/2007

APPLICANT: DIXON JOYCE D TR
APPL PHONE: (916) 933-5644
NOTE:

SETBACKS: F: LS: RS R: LOT SIZE: 20.000 COUNTY ROAD: NO

SPECIFIC USE	TYPE	AREA	SPECIFIC USE	TYPE	AREA
COV PORCH	-	46	DECK	-	308
DWELLING	R3 V-N	2,892			

	INSPECTION	DATE	INSPECTOR		INSPECTION	DATE	INSPECTOR
1.	SITE REVIEW	11/16/05	JSV.9	45.	DIRECT VENTS		
2.	SETBACK			46.	CHIMNEYS		
*4.	FOOTINGS/FND	12/1/05	JSV.9	50.	HEAT STOVE/FP		
6.	CONC.BLK COMPLET			51.	TYPE		
8.	TILT-UP PANELS			52.	HVAC-UNIT	12/5/06	MBB
9.	SLAB	5/8/06	MBB	60.	FLOOR INSULATION	6/20/06	MBB
10.	GIRDERS			61.	WALL INSULATION	6/20/06	MBB
14.	INT SHEAR/BR WAL	5/2/06	MBB	62.	CEIL INSULATION	6/20/06	MBB
15.	EXT SHEAR/BR WAL	5/2/06	MBB	64.	MH TIE DOWNS		
16.	ROOF NAIL/DECK	2/10/06	MBB	65.	MH SET-UP	3/8/06	MBB
17.	FRAMING	6/16/06	MBB	66.	SNOW LOAD		
18.	SHEETROCK	6/22/06	MBB	67.	TEMPORARY POWER	~~8/15/06~~	~~MBB~~
19.	FIREWALL			68.	PERMANENT POWER	8/22/06	MBB 4SA
20.	LATHING			69.	GAS SER LP/NAT		
21.	STUCCO/SCRATCH			70.	LP SNOW PROTECT		
23.	T-BAR CEILING			73.	ROCK GRADE		
24.	WATER SUPPLY			72.	ROUGH GRADE		
25.	SEWER			71.	SUBGRADE		
26.	SLAB PLUMBING	~~5/25/06~~	MBB/MBB	84.	PRE-GUNITE		
27.	UND FLR PLUMBING	5/8/06	MBB	85.	DECK EQUIP BOND		
(28).	TOPOUT PLUMBING	6/20/06	MBB	88.	PRE-PLASTER		
29.	SHOWER PAN	6/16/06	MBB	89.	POOL EQUIPMENT		
32.	INT GAS TEST	5/8/06	MBB	218.	LIGHT SEALANT		
31.	EXT GAS TEST			300.	ENERGY FORMS		
34.	WATER HEATER			301.	AGENCY FORMS		
35.	GND ELECTRODE			99.	HANDICAP		
36.	TYPE			94.	SEPTIC SYSTEM		
37.	UND GROUND ELECT			95.	EID FINAL		
38.	GFI/ARC FAULT	10/5/06	M	96.	ENCROACHMT FINAL		
(39).	ROUGH ELECT	6/20/06	MBB	97.	DRIVEWAY FINAL		
40.	MAIN PANEL	10/5/06	MBB	98.	GRADING FINAL		
41.	SUB PANEL			102.	PERMIT FINAL	10/5/06	MBB
42.	UND FLR DUCTS						
43.	DUCTWORK	6/16/06	MBB				
44.	GAS FLUES						

* SEE back FOOTING @ WINDOW WELLS

FOR BUILDING PERMITS

ROLE OF THE PROPERTY OWNER: The owner of the property is responsible for the completeness of the plans and conformance to construction code standards. A Contractor is an agent for the property owner and, as such, has the authority to make changes to the project.

ROLE OF THE BUILDING SERVICES: The plan review and inspection process of Building Services is designed to achieve substantial compliance with the California Building Code. This code is a minimum construction standard.

GENERAL INFORMATION: Issuance of a permit or prior inspection approval based on plans and/or other submitted data does not preclude the Building Official from requiring the correction of errors that may be contained in these documents (2001 California Building Code Section 106.4.3). You are entitled to reimbursement of permit fees if Building Services fails to conduct an inspection of the permitted work within 60 days of receiving notice the work is completed (California Health & Safety Code Section 17951).

Generally, a permit is valid for 2 years (3 years in the Tahoe basin) and is renewable with progress shown. Since the California Building Code prohibits occupancy or use of a structure prior to final inspection approval, renewal of a permit for a separate structure requires a signed statement that the structure is neither being occupied nor used.

ADDITIONAL REMARKS: Permit # 163994

11-17-05 Footing - 6'6" DEEP Footing/Wall (Footing Only) OK/JSU

12-1-05 Footing

2.3.06 SHEAR NOT READY

2.10.06 EXT SHEAR

3.3.06 FOOTING

3.8.06 SLAB

3.22.06 SLAB

5.2.06 SHEAR

5.25.06 SLAB PLMB

6.16.06 FRAME

6.20.06 INSULATION

6.23.06 ROCK, LATH, GAS

8.22.06 POWER

10.5.06 FINAL

EL DORADO COUNTY BUILDING DEPARTMENT - PERMIT APPLICATION www.co.el-dorado.ca.us/building

APPLICANT TO COMPLETE

ASSESSOR'S PARCEL NUMBER: 067-051-08-100

SITE ADDRESS: 3200 Verde Valle Ln Lot #: _____

OWNER'S NAME: Joyce Dixon

Mailing address: P.O. Box 887

City: Folsom State: CA Zip: 95763

Phone: (916) 933-5644 FAX: (916) 933-5644

APPLICANT'S NAME: (Print) Joyce Dixon

E-MAIL ADDRESS: _____

CONTRACTOR'S NAME: _____

Mailing address: _____

City: _____ State: _____ Zip: _____

Phone: (_____) _____ FAX: (_____) _____

Business Lic.#: _____ County ☐ SLT ☐ Placerville

State Cont. Lic. # and class: _____ Exp date: _____

ENGINEER: _____ Lic #: _____

ARCHITECT: _____ Lic #: _____

# of Bedrooms: 1 (Existing) 3 (New)

Second Dwelling: (yes) (no)

Public Water: (yes) (no)

Public Sewer: (yes) (no)

Septic: (yes) (no)

Heat Type: (gas) (oil) (electric) (wood) (solar) (other)

Map Page: _____

DESCRIPTION OF WORK/ COMMENTS: _____

Addition
2829
Deck
353.6

Valuation of Job (Cost): _____

OFFICE USE ONLY

163994

APPLICATION NUMBER

APPLICATION DATE: RECEIVED

REC'D BY: _____

APPLICANT PREFERS RESPONSE BY: BUILDING DEPARTMENT

☐ PHONE ☐ FAX ☐ E-MAIL

COMMENTS: _____

Orig ho sign
1,262

§19825 of the Health and Safety Code requires that the following declarations be included as part of a Building Permit.

NOTE: MORE THAN ONE SIGNATURE MAY BE REQUIRED * * *

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the Contractor's License Law for the following reason: *(§7031.5 Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9, commencing with §7000 of Division 3 of the Business and Professions Code) or that he or she is exempt there from and the basis for the alleged exemption. Any violation of §7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred ($500) dollars)* **(check one):**

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale *(§7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale).*

☑ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (§7044, Business and Professions Code: *The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law).*

☐ I am exempt under Section _____, Business and Professions Code for this reason:

Owner's signature: Joyce Dixon Date: 3/28/05 CDL/ID#: _____ Exp date: _____

LICENSED CONTRACTOR'S DECLARATION: I hereby affirm that I am licensed under provisions of Chapter 9, commencing with §7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

Contractor's signature (if none, state NONE): _____ Lic #/Class: _____ Exp date: _____

WORKERS' COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations **(check one):**

☐ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided by §3700 of the Labor Code, for the performance of the work for which this permit is issued.

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any persons in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of §3700 of the Labor Code, I shall forthwith comply with those provisions.

☐ I have and will maintain workers' compensation insurance, as required by §3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are: *(This section need not be completed if the permit is for one hundred ($100) dollars or less)*

Insurance company: _____ Exp date: _____ Policy No: _____

Applicant's signature: Joyce Dixon

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS ($100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN §3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY: I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (§3097 Civil Code).

Lender's name and address: (if none, state NONE): _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes. I REALIZE THAT APPLICATIONS FOR PERMITS BECOME NULL AND VOID 365 DAYS FROM APPLICATION DATE IF THE PERMIT IS NOT ISSUED.

Applicant or agent's signature: Joyce Dixon Date: _____

PLEASE NOTE: **ALL INFORMATION PROVIDED ON THIS FORM IS "PUBLIC RECORD" AND AVAILABLE TO THE PUBLIC UPON REQUEST**

Rev 11/5/03

DEED RESTRICTION CERTIFICATE
El DORADO COUNTY

Assessor's Parcel Number: 67-051-08 Application # _____

The undersigned declares that he/she has read and understands the deed restrictions/CC&Rs applicable to the subject property, and that the improvement herein applied for does not violate any such restrictions. I also certify that I have submitted plans to the Architectural Control Committee (ACC) or to the local homeowners association, where required by said CC&Rs or deed restrictions, and have obtained approval for said improvement.

DATED: 3/28/03 SIGNED: Joyce Dixon

PRINT NAME: Joyce Dixon

This declaration is required by the El Dorado County Code, Title 15.16.120 section 303(a)3 to verify that all property restrictions have been acknowledged prior to the issuance of a building permit.

Restrictions on your property may include easements for public or private access, utilities, drainage, or a road to other properties. Other restrictions may be from a homeowners association or a Community Services District with rules or regulations that govern your construction. Your property may be subject to one or more of these types of restrictions.

In requiring this document, the County assumes no responsibility for verifying the owner's compliance, nor does the county assume any responsibility for enforcement of any private deed restrictions.

The signature on the certificate is required even if there are no restrictions affecting your property.

COUNTY OF
EL DORADO

DEVELOPMENT SERVICES DEPARTMENT
www.co.el-dorado.ca.us/devservices

PLACERVILLE OFFICE:
2850 FAIRLANE COURT
PLACERVILLE, CA 95667
(530) 621-5775
(530) 622-1708 Fax
Counter Hours: 7:30 AM to 4:30PM
bldgdept@co.el-dorado.ca.us
planning@co.el-dorado.ca.us

LAKE TAHOE OFFICE:
3368 LAKE TAHOE BLVD
SUITE 302
SOUTH LAKE TAHOE, CA 96150
(530) 573-3330 & 542-9082 Fax
Counter Hours: 8-12 PM & 1-4 PM
tahoebuild@co.el-dorado.ca.us

EL DORADO HILLS OFFICE:
4950 HILLSDALE CIRCLE, SUITE 100
EL DORADO HILLS, CA 95762
(916) 941-4967 & (530) 621-5582
(916) 941-0269 Fax
Counter Hours: 7:30-12 PM & 1-4 PM
bldgdept@co.el-dorado.ca.us
planning@co.el-dorado.ca.us

GENERAL PLAN CONSISTENCY REVIEW PROCESS FOR BUILDING AND GRADING PERMITS

On March 29, 2005 the Board of Supervisors adopted Ordinance No. 4666 establishing an interim General Plan Consistency Review process for building and grading permits. This ordinance applies to all new construction of 120 square feet of floor area, including additions, and to development activities that require a grading permit. The purpose of this review process is to ensure that ministerial development (i.e. building permits) are consistent with the general plan as required by Policy 2.2.5.20. The interim process will remain in effect until various actions and/or ordinances necessary to implement the General Plan are completed by the County.

The attached checklist is a supplement to the Building Permit application to provide sufficient data for Development Services staff to confirm that the proposed project is consistent with the general plan as required by this interim General Plan Consistency Review process.

This review requirement applies to all permit applications submitted after March 15, 2005 with the following exceptions:

- Discretionary permit applications (i.e. special use permits, variances, tentative maps, etc.) for which a finding of consistency with the General Plan is required regardless of the new ordinance; and
- Permits issued in accordance with an approved development agreement.

If a project is found to be inconsistent with an adopted policy as a result of the review process, the project should be revised to ensure consistency. If that is not possible, due to unique features of the site, the project may be reviewed as a discretionary project, subject to environmental review pursuant to the California Environmental Quality Act (CEQA), with mitigation measures applied to reduce the impact associated with the inconsistency. This will typically require the completion of an initial study and preparation of a mitigated negative declaration by the County.

This checklist will be revised from time to time in order to add newly adopted standards, or to provide greater clarity to the requested information. In addition, as the information becomes available, the checklist will be modified to include a list of resources, including web site locations, to facilitate the completion of the checklist. Data/maps to assist in completion of the checklist are also available at the Development Services Department offices. If you have any questions or need additional information contact Planning at (530) 621-5355 or at planning@co.el-dorado.ca.us.

RECEIVED
APR 08 2005
EL DORADO COUNTY
BUILDING DEPARTMENT
163994

GENERAL PLAN CONSISTENCY CHECKLIST
SINGLE-FAMILY RESIDENTIAL PROJECTS & ACCESSORY STRUCTURES

Implementing Policy (2.2.5.20):

Development involving any structure greater than 120 square feet in size or requiring a grading permit shall be permitted only upon a finding that the development is consistent with this General Plan and the requirements of all applicable County ordinances, policies, and regulations. For projects that do not require approval of the Planning Commission or Board of Supervisors, this requirement shall be satisfied by information supplied by the applicant demonstrating compliance.

BASIC INFORMATION

Permit Number(s): 067-051-08

APN(s): 163994

Applicant/Owner: Joyce Dixon
(name, address, phone and/or email) P.O. Box 887 Folsom CA 95763 OR 3200 Verde Valle Ln El Dorado Hills CA 95762

Agent (if applicable): NONE
(name, address, phone and/or email)

Note: Much of the following information can be found on the County's website at: www.co.el-dorado.ca.us/planning/ParcelData/EnterAPN.aspx. You will need to enter the assessor's parcel number to access the appropriate data.

Designations: General Plan Land Use LDR Zoning AE

Planning Area

- [x] Community Region (name) EDA
- [ ] Rural Center (name)
- [ ] Rural Region (any area other than a Community Region or Rural Center)

I affirm that the information contained in this application is true and correct to the best of my knowledge and any material misinformation in this application can result in the denial or revocation of my permit(s).

Signature Joyce Dixon *(Owner or Authorized Representative)* **Date** 4/8/05

1. Impervious Surface Percentage (Policy 2.2.1.5)

Requirement:
The General Plan requires that all projects conform to the following standard for maximum impervious surfaces:

Land Use Designation	Maximum Impervious Surface in Percent*
High Density Residential	75
Medium Density Residential	60
Low Density Residential	10
Rural Residential	10

"Impervious" means incapable of being penetrated.
"Pervious" means open to passage or that which can be penetrated.
Note that in all cases, the ability of an object to allow the passage of water is the critical factor in determining whether it is considered "impervious" or "pervious."

Calculation:

1. Total the square footage for all impervious surfaces: all structures, including garages, patios, sheds, decks, swimming pools, and all pavement. Any pervious concrete is not included. Total Square Footage = [redacted] 4398

2. Divide the total square footage of impervious surfaces (calculated in #1) by the total square footage of the parcel (acreage multiplied by 43,560) = 0.01

4

3. Multiply by 100 = Impervious Surface Percentage = 1 %

If the Impervious Surface Percentage exceeds the maximum listed above, your project cannot be approved without modification(s).

2. Solid Waste and Recycling Facilities (Policy 5.5.2.2)

Is the parcel **located within 0.25 mile (1320 feet)** of any landfill sites or material recovery facilities? (See map at the Development Services Department public counter. Development Services will make this information available on-line in the near future.)

Check one:

- ☐ Yes*
- ☒ No

***If you have checked "Yes", a disclosure statement indicating that you are aware of the facility's location is required prior to Building Permit issuance for the project. The form may be obtained at the Development Services Department public counter. The Development Services Department will establish a link to this form in the near future.**

3. Scenic Corridors (Policy 2.6.1.2)

Is the project site **located adjacent to** one of the following identified State Officially Designated Scenic Corridors?

- U.S. Highway 50 from Placerville to Echo Summit (Post Miles 16.8 to 74.4); or
- State Highway 89 (Post Miles 0.0 to 27.4). (See the map at the Building Services Department public counter. The Development Services Department will make this map available on-line in the near future.)

Check one:

☐ Yes*
☒ No

***If you have checked "Yes", your project must place any new utilities underground; no new overhead utility poles are permitted.**

4. Asbestos (Policy 6.3.1.1)

Will the project **result** in any earth disturbance **within an area** that is likely to contain naturally occurring asbestos as mapped by the California Department of Conservation? (See map at http://www.co.el-dorado.ca.us//emd/apcd/NOA_map.html or at the Development Services Department public counter.) *Please note that the map information is at a scale that may not describe all potential sites where asbestos may be present.*

Check one:

☐ Yes*
☒ No

***If you have checked "Yes" you must have a California-registered geologist inspect the project area for the presence of asbestos using appropriate test methods and submit a copy the report to the Air Quality Management District (AQMD). If the presence of asbestos is indicated, warning signs must be posted at the work/construction site and compliance with El Dorado County Environmental Management and AQMD fugitive dust prevention and contingent asbestos dust mitigation plan requirements will be required during grading and construction.**

5. Hazardous Materials (Policy 6.6.1.2)

Will the project **result in any earth disturbance within an area** known to be or suspected to be contaminated by hazardous materials. (See the parcel list at the Development Services Department public counter. The Development Services Department will make this information available on-line in the near future.)

Check one:

☐ Yes*
☒ No

***If you have checked "Yes" you must have a site investigation prepared by a Registered Environmental Assessor or other person experienced in identifying hazardous wastes and submit the report to the El Dorado County Environmental Management Department.**

If contamination is found to exist, it must be corrected and remediated in compliance with applicable laws, regulations, and standards prior to the issuance of any permit.

6. Aviation Noise and Hazards (Policies 2.2.5.13, TC-7a, 6.5.2.1, 6.8.1.1)

Is the project located within the area **covered by an airport Comprehensive Land Use Plan** (CLUP)? (See the map located at the Planning Department public counter. The Planning Department will make this information available on-line in the near future.)
If yes*, check one and indicate which safety zone your property is located:

- ☐ Placerville: Safety Area _____
- ☐ Cameron Park: Safety Area _____
- ☐ Georgetown: Safety Area _____
- ☐ South Lake Tahoe: Safety Area _____

***If you have checked that your project is in an area covered by one of the airport CLUPs, it may be subject to density limitations or limitations on the maximum height of structures. The CLUP's are not presently available on-line. You may view a hard copy at the Development Services Department public counter or obtain additional information by calling the Development Services Department at (530) 621-5355.**

7. Soil Conservation (Policy 7.1.2.1)

Does the area of ground disturbance (may not be the entire parcel) contain slopes greater than 30%?

Check one:

- ☐ Yes*
- ☒ No

Percent slope can be calculated by dividing the change in elevation by the horizontal distance, multiplied by 100.

***If you have checked "Yes" you may need to modify the project to avoid areas containing greater than 30% slope (Note: Exceptions may be allowed for necessary access driveways, for public safety, for repairs to existing infrastructure or buildings, or if reasonable use of the property would otherwise be denied).**

8. Mineral Resources (Policy 7.2.2.3)

Is the parcel located **adjacent to an existing mining operation** and is the proposed use a **new, non-mining use** with the potential to restrict future mining (such as residential or other noise-sensitive uses)? (See the map at the Development Services Department public counter. The Development Services Department will make this information available on-line in the near future.)

Check one:

- ☐ Yes*
- ☒ No

***If you have checked "Yes," you must sign a disclosure statement indicating that you are aware of the location of the mining operation. The form may be obtained at the Development Services Department public counter. The Development Services Department will establish a link to this form in the near future.**

9. Conservation of Water Resources (Policies 7.3.3.4, 7.3.3.5, 7.3.4.2, 7.4.2.5, 5.4.1.2)

Requirement: General Plan policy requires the following setbacks from water features (for all development, including structures, infrastructure, or any ground disturbance but excluding road and bridge repair or construction, trail construction or any recreational access structure, such as docks and piers):

Water Feature	Setback Requirement
Perennial Stream or River	100 feet from top of bank
Lake	100 feet from top of bank or water's edge
Intermittent Stream	50 feet from top of bank
Wetland	50 feet from water's edge or location of wetland plants

Does your project site contain any of the above water features within 125 feet of the proposed area of disturbance/construction?

Check one:

- ☐ Yes
- ☒ No

***If you have checked "Yes" then your project may be subject to the setback requirements required by the General Plan policies listed above. Your project plans will need to show the distance between the proposed area of disturbance and any water feature. A planner is available to assist you in determining the applicable setback for your project. In some cases a site visit by the planner may also be necessary.**

10. Forest and Woodland Resources (Policies 7.4.4.4, 7.4.4.5)

Requirement: General Plan policy requires the retention of tree canopy as listed in the following table:

Percent Existing Canopy Cover	Canopy Cover to be Retained
80-100	60% of existing canopy
60-79	70% of existing canopy
40-59	80% of existing canopy
20-39	85% of existing canopy
10-19	90% of existing canopy
1-9**	90% of existing canopy

**Note that if the existing canopy cover is between one and nine percent, the retention of canopy only applies to parcels greater than one acre in size.

J 6171 - I

AMENDED PLAT OF:

FRANCISCO OAKS

A PORTION OF THE E. 1/2 OF SECTION 22, T.10 N., R.8 E., M.D.M.
BEING LOTS 1 THRU. 82 and LOT A of FRANCISCO OAKS, FILED in Bk. 'I', Pg. 8
and LOT 'D' of CROWN VALLEY UNIT NO. 1 AMENDING MAP, FILED in Bk. 'I', Pg. 44

COUNTY OF EL DORADO STATE OF CALIFORNIA

MARCH, 2002 SCALE: 1'=40'

COOPER, THORNE & ASSOCIATES, INC.

SHEET 7 OF 10

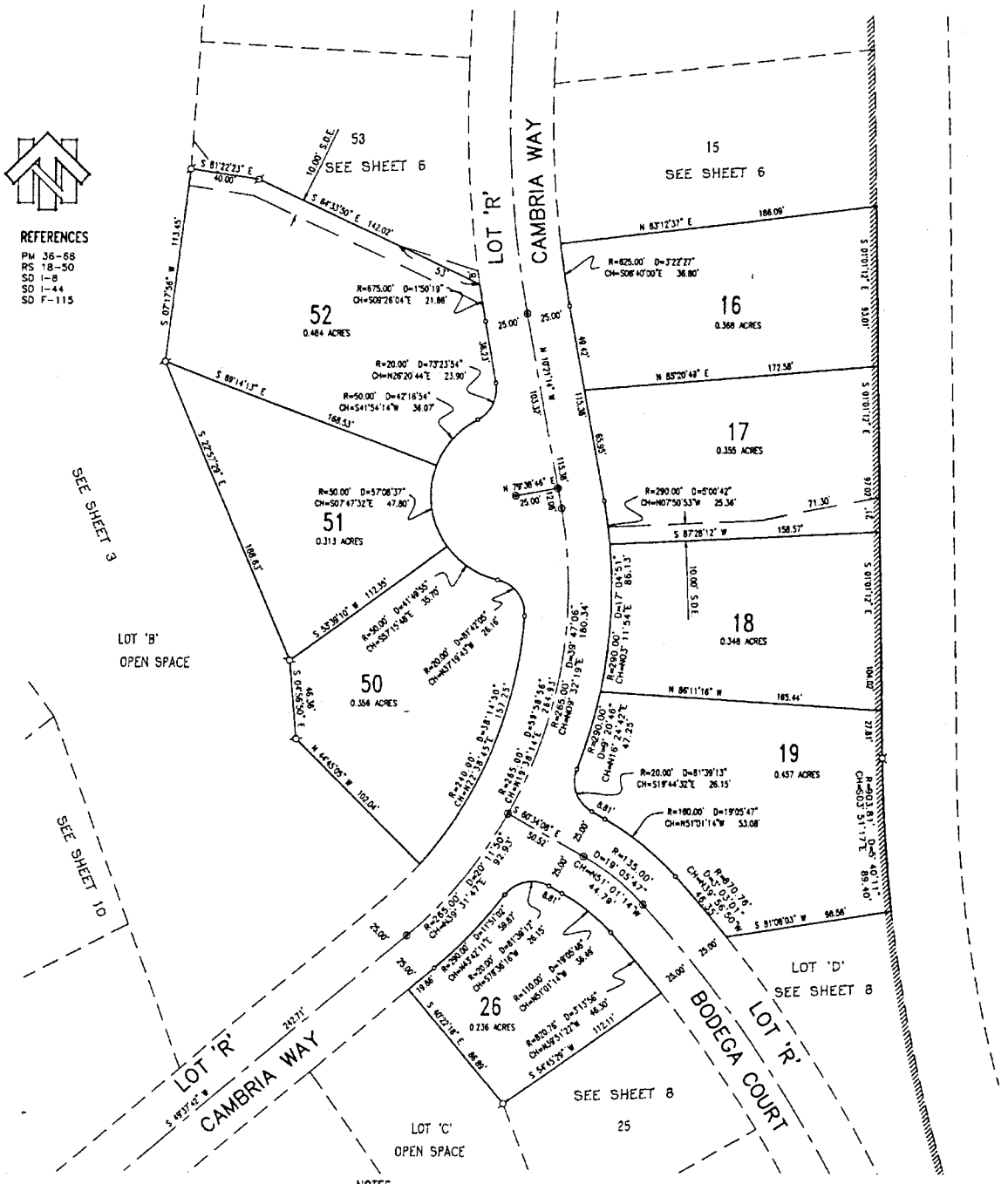
J 6171 - I

LEGEND

o	DIMENSION POINT
●	FOUND MONUMENT AS NOTED
◪	FOUND 3/4" I.P. PER F-115
▣	FOUND 1 1/2" I.P. AS NOTED
⊙	SET SURVEY SPIKE AND WASHER STAMPED LS 4898
⊘	SET 3/4" C.I.P. STAMPED LS 4898
⌑	SET 1 1/2" C.I.P. STAMPED LS 4898
S.D.E.	STORM DRAIN EASEMENT
S.S.E.	SANITARY SEWER EASEMENT
////	NO INGRESS/EGRESS RIGHTS LINE

REFERENCES

PM 36-68
RS 18-50
SD I-8
SD I-44
SD F-115



NOTES

1. ALL DISTANCES ON CURVED LINES ARE CHORD DISTANCES UNLESS NOTED OTHERWISE.

2. ALL ANGLE POINTS COMMON TO REAR LOT CORNERS ARE MARKED BY A 3/4" C.I.P. STAMPED "L.S.4898". ALL REMAINING REAR LOT CORNERS ARE MARKED BY A 5/8" REBAR WITH CAP STAMPED "L.S.4898"

3. ALL FRONT LOT CORNERS ARE MARKED BY A SLASH IN TOP BACK OF CURB AT THE PROPERTY LINE EXTENDED.

4. THE AREA CONTAINED WITHIN THIS SUBDIVISION IS 40.602 ACRES CONSISTS OF 67 RESIDENTIAL LOTS AND 6 MISCELLANEOUS LOTS.

5. PURSUANT TO SECTION 66499.20½ OF THE SUBDIVISION MAP ACT, LOTS 1 THROUGH 82 AND LOT A, DESIGNATED REMAINDER AND THE DEDICATED PUBLIC STREETS AND PUBLIC EASEMENTS OF FRANCISCO OAKS, FILED IN BK. I, PAGE 8 AND LOT D OF CROWN VALLEY UNIT NO. 1 AMENDING MAP FILED IN BK. I, PAGE 44 AND ARE HEREBY MERGED AND RESUBDIVIDED AND DOES ALSO CONSTITUTE THE ABANDONMENT OF ALL PUBLIC STREETS AND PUBLIC EASEMENTS SHOWN AND OFFERED FOR DEDICATION THEREON.

6. LOTS 'B','C','D', & 'E' SHOWN HEREON ARE RESERVED FOR FUTURE DEDICATION AS OPEN SPACE.

7. LOT 'R' SHOWN HEREON IS DESGNATED AS PRIVATE STREETS AND PUBLIC UTILITY EASEMENTS FOR THE BENEFIT AND GENERAL USE OF THE RESIDENTIAL LOTS ALSO SHOWN HEREON.

J 6171 - I

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS IDENTICAL WITH THAT OF "FRANCISCO OAKS", S.D. I-8, AND IS BASED UPON MONUMENTS SHOWN AS FOUND HEREON.

I-149F

COUNTY OF
EL DORADO

BUILDING DEPARTMENT

PLACERVILLE OFFICE:
2850 FAIRLANE COURT
PLACERVILLE, CA 95667
(530) 621-5 5
(530) 622-)8 Fax
Counter H s: 8 AM to 3 PM
bldgdept@c el-dorado.ca.us

LAKE TAHOE OFFICE:
3368 LAKE TAHOE BLVD.
SUITE 302
SOUTH LAKE TAHOE, CA 96150
(530) 573-3330 Fax 542-9082
Counter Hours: 8-12 AM & 1-4 PM
tahoebuild@co.el-dorado.ca.us

This certificate must be completed and returned to the inspector at the time of, or prior to, a final inspection.

SMOKE DETECTOR INSTALLATION CERTIFICATE

Address: 3200 VERDE VALLY Permit # 163994

Assessor's Parcel # 067 051 08

Section 310.9.1.2 of the Uniform Building Code states, "When the valuation of an addition, alteration or repair to a Group R Occupancy exceeds $1,000 and a permit is required, or when one or more sleeping rooms are added or created in existing Group R Occupancies,...", smoke detectors shall be installed throughout the existing house in accordance with current code provisions.

Smoke detectors shall be installed in bedroom hallways, in each bedroom, on each story including basements, in close proximity to stairways and on ceilings open to bedroom hallways if they are higher than 2 feet above the hallway height. These added detectors may be battery operated.

EXCEPTION: Repairs to the exterior surfaces of a Group R Occupancy are exempt from the requirements of this section.

Our inspector does not need to enter the dwelling to verify that these detectors have been installed if you, the property owner, certify in writing that the detectors have been installed.

"I, as property owner at the above address, certify that smoke detectors have been installed in this residence in accordance with the Uniform Building Code as outlined above."

Signature _____ Date 10-5-06

IF YOU HAVE ANY QUESTIONS REGARDING THIS CERTIFICATE, PLEASE CONTACT YOUR INSPECTOR OR THE BUILDING DEPARTMENT.

163994

Revised 3/00

SCAN

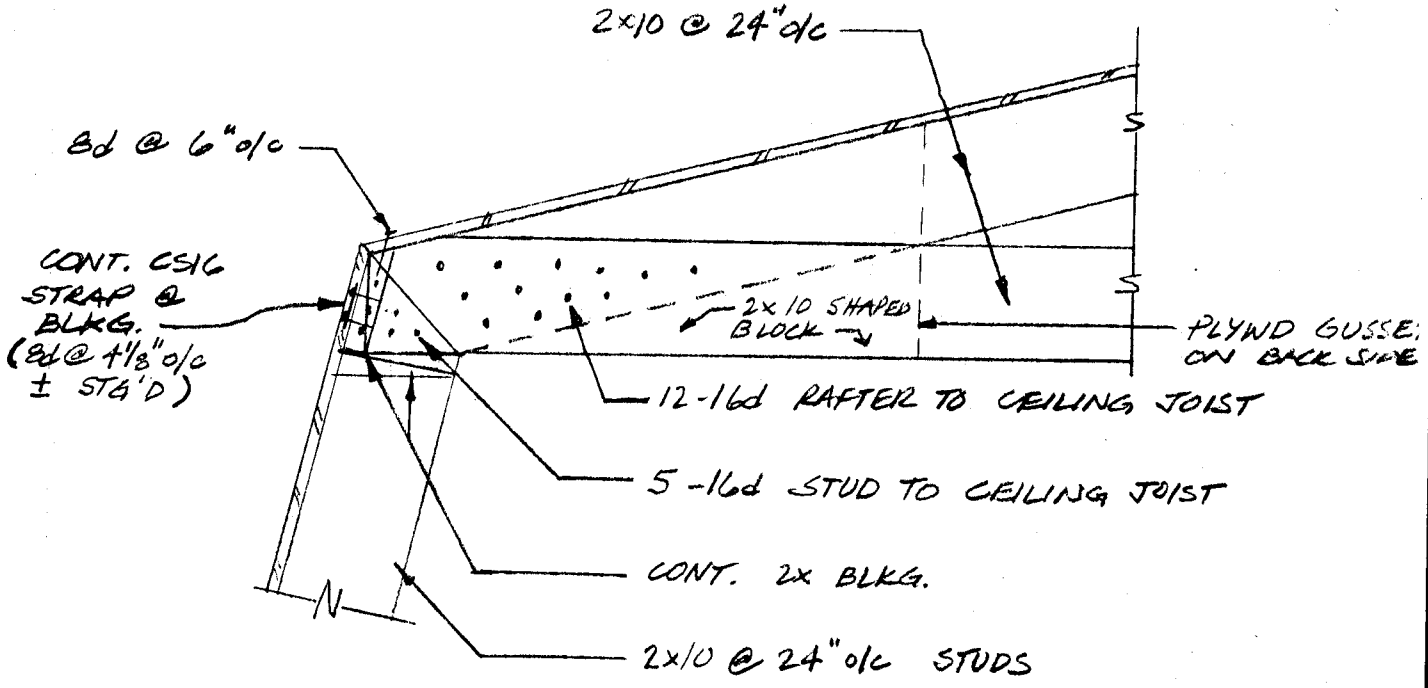
CLIENT DIXON DATE 2-13-06 BY BJB PROJECT NO. BB-207

PROJECT FRAMING DETAIL SHEET 2 OF 2

LOCATION REV.

Bailey & Assoc. *Structural Engineers*

P.O. Box 305 • Garden Valley, CA 95633 • (916) 333-1444

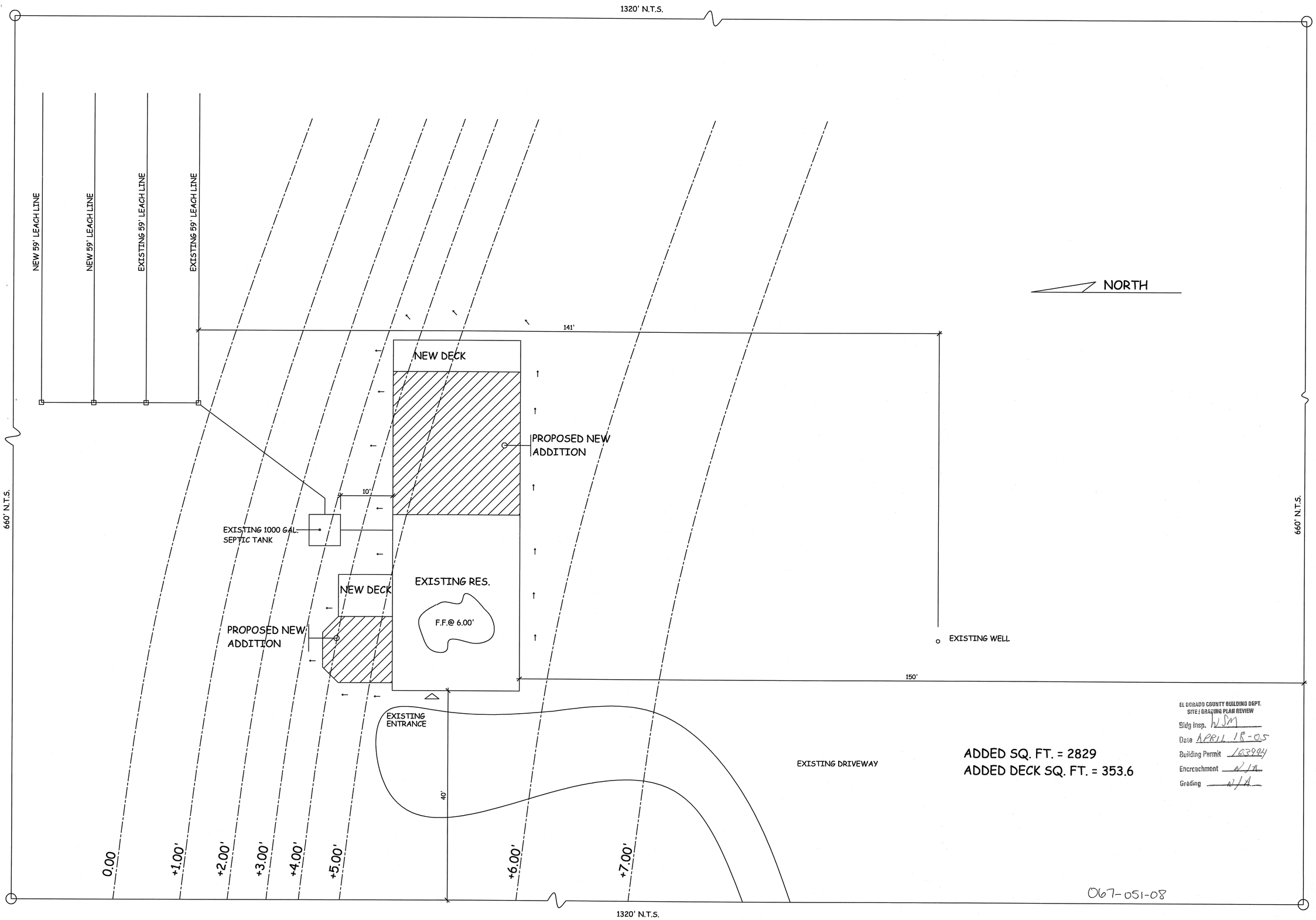


GAMBREL ROOF FRAMING

1" = 1'-0"

163994

SCAN



ADDED SQ. FT. = 2829
ADDED DECK SQ. FT. = 353.6

EL DORADO COUNTY BUILDING DEPT.
SITE / GRADING PLAN REVIEW
Bldg Insp. WJM
Date APRIL 18-05
Building Permit 163994
Encroachment N/A
Grading N/A

067-051-08

MONARCH
DRAFTING DESIGNS AND CONSTRUCTION
3216 NAOMI WAY
PLACERVILLE CA,
95667
(530) 295-0778
monarchdd@sbcglobal.net
LIC# 816340

A MEMBER OF AIA
THE AMERICAN INSTITUTE OF ARCHITECTS

AND A LICENSED CALIF. GENERAL CONTRACTOR
LICENSE NO: 816340

A New Addition Plan
For Mrs. Joyce Dixon
3200 Verde Valley Ln.
El Dorado Hills
(916) 933-5644
A.P.N. # 67-051-08

PLOT PLAN

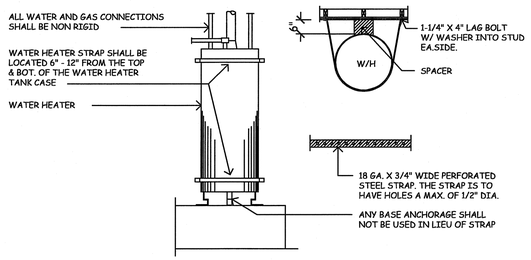
Brad Dick : Principle

Engineer

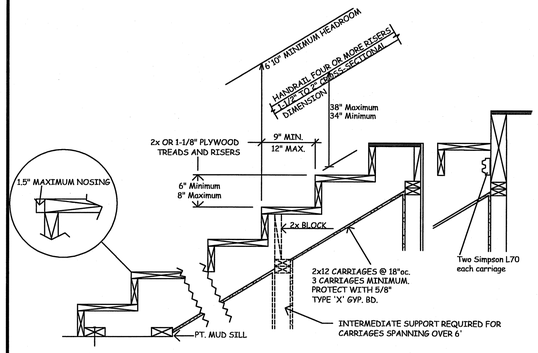
REVISIONS
5/12/05

SCALE	DATE
1/8"	15/05
SQ.FT. 2829	DRAWN BY B.D.
	CHECKED BY
JOB NO. Dixon	

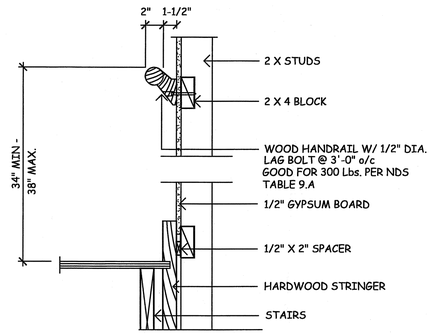
P-1



A Seismic Straps — Scale 1-1/2" = 1'



B STAIR DETAIL — Scale 3/4"=1'-0"



C Handrail Detail — Scale 1-1/2" = 1'

Floor Plan Keynotes

AS INDICATED ON PLANS BY (◇7)

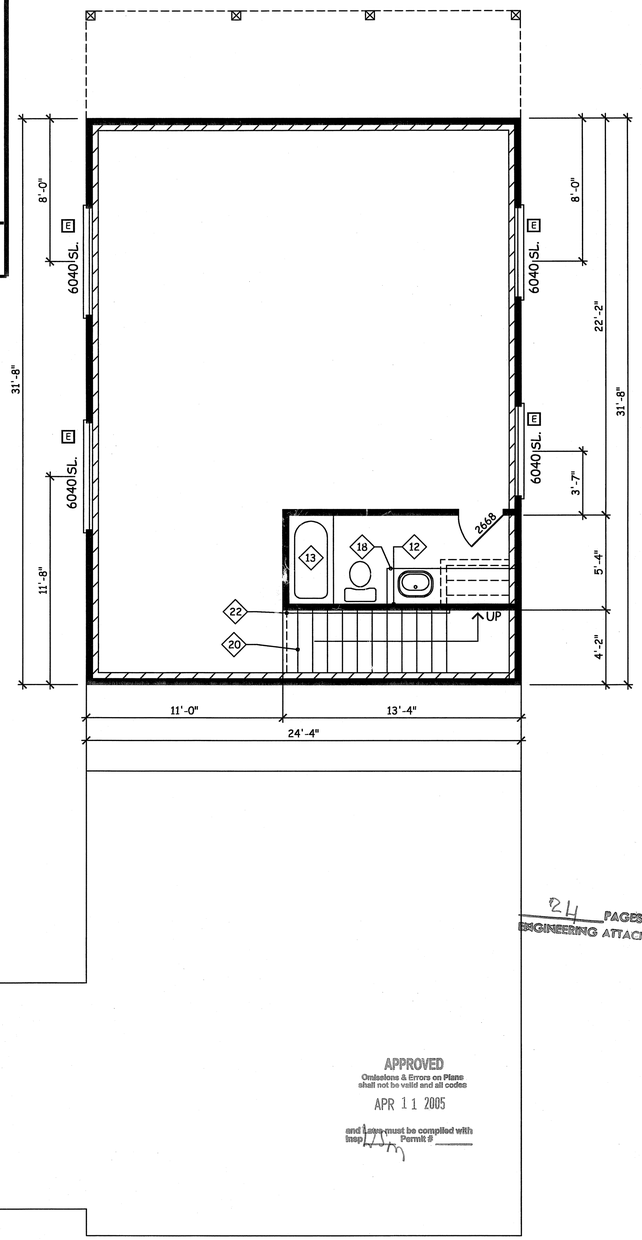
1. CERAMIC TILES ON COUNTER AND SPLASH.
2. DISHWASHER.
3. DOUBLE SINK WITH DISPOSAL.
4. LINE OF UPPER CABINET.
5. COOK TOP. HOOD FAN AND LIGHTABOVE.
6. COOK TOP WITH OVEN BELOW AND MICROWAVE HOOD
7. REFRIGERATOR WITH TEE FOR ICE MAKER.
8. SALAD SINK (N/A)
9. 'HEAT-N-GLO ' '0' CLEARANCE DIRECT VENT FIREPLACE MODEL SL-350DVT . TESTED BY UNDERIGHTERS LABORATORIES. INSTALL PER MANUFACTURERS SPECIFICATIONS. ALL UNITS SHALL BE LISTED APPLIANCES. (N/A)
10. NON COMBUSTABLE HEARTH, MUST EXTEND A MINIMUM OF 20" FROM FACE OF FIREPLACE (N/A)
11. PANTRY
12. FULL LENGTH JOB MEASURED MIRROR.
13. INSTALL TUB AND O.H. SHOWER WITH CERAMIC TILE TO 72" ABOVE DRAIN INLET OVER AN APPROVED WATER RESISTANT TILE BACKING. INSTALL SHOWER HEAD.
14. INSTALL HOT MOPPED TILE SHOWER PAN LINER. INSTALL CERAMIC TILE TO 72" ABOVE DRAIN INLET OVER APPROVED WATER RESISTANT TILE BACKING. INSTALL APPROVED SAFETY GLASS DOOR WITH A MINIMUM WIDTH OF 24". (N/A)
15. INSTALL JUCC TUB BY OTHERS TILE O/ WP. GYP. BD. UP MIN. 12"
16. LAUNDRY SINK
17. SINGLE SHELF AND ROD.
18. VANITY WITH TILES AND BACKSPLASH ON COUNTER.
19. LINEN CLOSET.
20. STAIRS UP TO SECOND FLOOR
21. STAIRS DOWN TO MAIN FLOOR
22. 36" HIGH WOOD HAND RAIL.
23. COAT CLOSET.
24. 24"X48" ACCESS TO ATTIC. W/ MIN. HEADROOM 30" ABOVE
25. CONCRETE PORCH.
26. 2X6 DECKING WITH 36" HIGH GAURD RAILS
27. WET BAR (N/A)
28. ENTERTAINMENT CENTER (N/A)
29. FAU UNIT IN ATTICK
30. 45 GAL. WATER HEATER ONTOP OF 18" HIGH MIN. PLATFORM SHRK IN 5/8" TYPE X GYP. BOARD INSTALL 3" DIAMETER PIPE BY 36" HIGH IN FRONT IN 12X12 CONCRETE FOOTING
31. 1-3/8" SOLID CORE DOOR WITH SELF CLOSER AND WEATHER STRIPPING
32. VENT DRYER TO OUTSIDE NO MORE THAN 14' SPAN PER UBC.
33. 10080 OVERHEAD SECTIONAL DOORS BY OTHERS OWNERS CHOICE OF STYLE.
34. INSTALL 5/8" TYPE "X" GYP BOARD ALL WALLS, CEILINGS, POSTS, AND BEAMS.

Window Schedule

[T] INDICATES REQUIRED TEMPERED GLAZING IN WINDOW.

[E] INDICATES REQUIRED EGRESS GLAZING IN WINDOW.

OFFICE COPY



24 PAGES OF ENGINEERING ATTACHED

APPROVED
Omissions & Errors on Plans shall not be valid and all codes
APR 11 2005
and Laws must be complied with
Insp. Permit #

Basement Floor

770 SQ. FT.

163994

MONARCH
DRAFTING DESIGNS AND CONSTRUCTION
3216 NAOMI WAY
PLACERVILLE CA, 95667
(530) 295-0778
monarchdd@sbcglobal.net
LIC# 816340

A MEMBER OF AIA
THE AMERICAN INSTITUTE OF ARCHITECTS

AND A LICENSED CALIF. GENERAL CONTRACTOR
LICENSE NO: 816340

A New Addition Plan
For Mrs. Joyce Dixon
3200 Verde Valley Ln.
El Dorado Hills
(916) 933-5644
A.P.N. # 67-051-08

Lower Floor Plan

Brad Dick : Principle

Engineer

REVISIONS

SCALE	DATE
1/4"=1'	8/04
SQ.FT. 2748	DRAWN BY S.B.
	CHECKED BY

JOB NO. Dixon

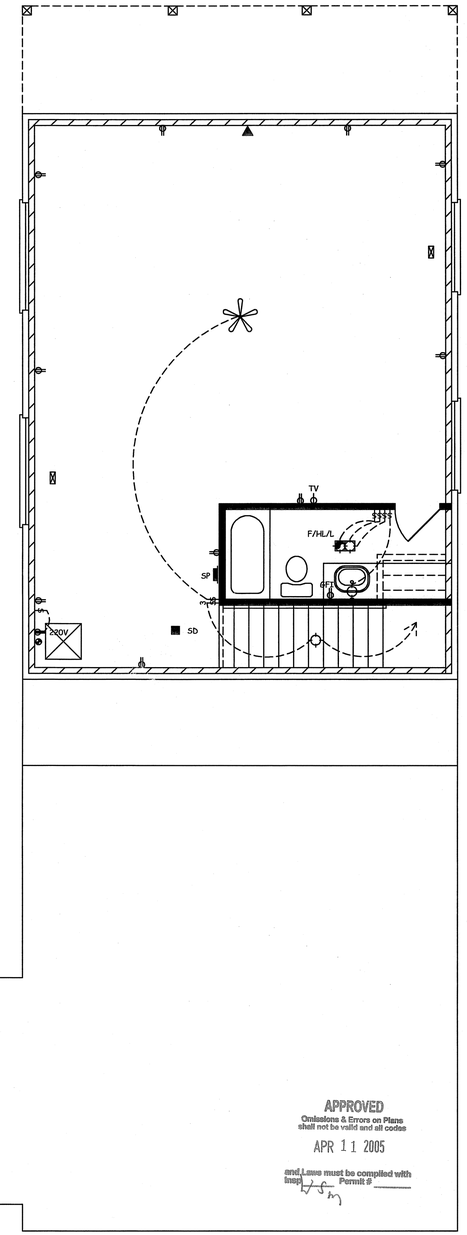
A-2

Symbols Key

	STANDARD DUPLEX OUTLET, 14" HIGH, TYP. U.N.O.	CH	CHIMES
GFI	DUPLEX OUTLET, GROUND FAULT INTERRUPT	SP	ELECTRICAL SUB-PANEL
WP/GFI	DUPLEX OUTLET, WATERPROOF GFI		ELECTRICAL MAIN PANEL
1/2	DUPLEX OUTLET, SPLIT WIRED TO SWITCH	C.A.R.	WALL MOUNTED COLD AIR RETURN
220V	220 VOLT RECEPTACLE		WALL MOUNTED HEAT REGISTER
	FOUR-PLEX OUTLET		FLOOR HEAT REGISTER
1/4	FOUR-PLEX OUTLET, 1/4 WIRED TO SWITCH		CEILING HEAT REGISTER
	STANDARD INCANDESCENT LIGHT FIXTURE		STANDARD SWITCH
	WALL MOUNTED INCANDESCENT FIXTURE	3	3-WAY SWITCH
SC	WALL MOUNTED INCANDESCENT SCONCE FIXTURE	4	4-WAY SWITCH
A	LOW-VOLTAGE ADDRESS LIGHT	D	DIMMER SWITCH
	CAN LIGHT FIXTURE		GAS COCK
	SPOTLIGHT FIXTURE		GAS KEY
	MARINE LIGHT (LABELED SUITABLE FOR DAMP LOCATIONS)	T	THERMOSTAT
BS	BABY SPOTLIGHT FIXTURE	P	RECIRCULATING PUMP
F/L	FAN / LIGHT COMBINATION FIXTURE		GAS LOG LIGHTER
F/HL	FAN / HEAT LAMP COMBINATION FIXTURE		RADIO OPERATED, AUTOMATIC GARAGE DOOR OPENER
F/HL/L	FAN / HEAT LAMP / LIGHT COMBINATION FIXTURE		COMBINATION WASHER & DRYER RECESSED HOOKUPS
	FAN		SECURITY LIGHT
	FLUORESCENT LIGHT FIXTURE	V	CENTRAL VACUUM
	TELEPHONE JACK		PLANTATION-STYLE PADDLE FAN/LIGHT
TV	CABLE / ANTENNA T.V. OUTLET		
PB,DB	PUSH BUTTON / DOOR BELL		
SD	SMOKE DETECTOR ON 110V LINE		

Electrical and Mechanical Notes

1. PROVIDE BACKDRAFT DAMPERS AT VENTS AT LAUNDRY AND BATHS.
2. ALL INTERIOR BATHROOM FANS TO PROVIDE 5 AIR CHANGES PER HOUR.
3. INSTALL SEISMIC STRAPPING AT HVAC EQUIPMENT. SEE DETAIL 13/D.2.
4. INSTALL COMBUSTION AIR VENTS, WHEN APPLICABLE, IN ACCORDANCE WITH UMC SECTION 602, 603 AND UBC SECTION 302.
5. PLASTIC PIPING SHALL NOT BE USED WITIN FIRE WALLS.
6. INSTALL AUTOMATIC NIGHT SETBACK THERMOSTATS ON ALL HVAC EQUIPMENT.
7. PROVIDE 6" CLEARANCE ON COMBUSTION AIR SIDE OF FURNACE ROOM, 30" WORKING SPACE IN FRONT OF ALL HEATING CONTROLS PER UMC SECTIONS 604, 605, AND 703.
8. WHEN A WATER HEATER OR FURNACE IS LOCATED IN A ATTACHED GARAGE AND THERE IS A DOOR FROM THE GARAGE TO THE DWELLING, PROVIDE A MINIMUM OF 1 SQUARE INCH OUTSIDE COMBUSTION AIR PER 1000 B.T.U. WITH 1/2 HIGH AND 1/2 LOW VENTS FOR APPLIANCES.
9. GAS APPLIANCES LOCATED IN A GARAGE SHALL HAVE IGNITION DEVICES LOCATED NO CLOSER THAN 18" TO THE FLOOR.
10. VENTING OF APPLIANCES SHALL COMPLY WITH CHAPTER 9 UMC.
11. GAS PIPING SHALL NOT PASS UNDER OR THROUGH FOUNDATION OR BE EMBEDDED WITIN OR BELOW CONCRETE SLABS.
12. CONTRACTOR SHALL VERIFY WITH LOCAL UTILITY COMPANIES THE LOCATION OF ALL ON/OFF SITE UTILITY SERVICES.
13. SHOWERHEADS AND FAUCETS SHALL BE INSTALLED TO REDUCE WATER FLOW TO 3-1/2 GALLONS PER MINUTE.
14. WATER HEATERS INSTALLED WITHIN THE DWELLING SHALL HAVE PRESSURE RELIEF VALVE DRAINS TO THE EXTERIOR, OR A CATCH BASIN, 2" DEEP, INSTALLED UNDER APPLIANCE, OVER FLOOR.
15. ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE NEC OR ANY ORDINANCES WHICH SUPERCEDE.
16. ALL RECEPTACLE BOXES LOCATED IN FIRE WALLS SHALL BE METAL.
17. SIZE THE MAIN ELECTRICAL SERVICE PANEL TO CARRY FUTURE LOADING.
18. ALL INTERIOR METALLIC WATER AND GAS PIPING WHICH MAY BECOME ENERGIZED SHALL BE BONDED TOGETHER AND MADE ELECTRICALLY CONTINUOUS.
19. INSTALL A SEPARATE 20 AMP LAUNDRY CIRCUIT.
20. CONTRACTOR SHALL LIMIT THE USE OF FLEXIBLE CONDUIT FOR GROUNDING.
21. MOUNTING HEIGHT OF ALL FIXTURES SHALL BE 14" ABOVE FLOOR, U.N.O..
22. FIXTURES INSTALLED FOR GENERAL LIGHTING IN KITCHES AND BATHROOMS SHALL GENERATE 40 LUMENS PER WATT, MINIMUM.
23. ALL ELECTRICAL OUTLETS IN THE GARAGE SHALL BE GFI OUTLETS MOUNTED AT LEAST 18" ABOVE THE SLAB, U.N.O..
24. PROVIDE TWO MINIMUM SEPARATE 20 AMP CIRCUITS FOR SMALL KITCHEN APPLIANCES.
25. EXCEPT CLOTHES WASHER ALL HOSE BIBS AND LAWN SPRINKLERS ARE TO HAVE APPROVED BACKFLOW PREVENTION DEVICES (2001 CPC 603)
26. ISOLATION FITTINGS INSTALLED 6" MIN. ABOVE GRADE TO ELECTRICALLY ISOLATE THE THE UNDER GROUND PIPE FROM THE REST OF THE GAS SYSTEM (2001 CPC 1211.7)
27. USE APPROVED ELECTRICAL BOXES FOR CEILING FANS
28. INCANDESCENT LIGHTS CAN NOT BE CLOSER THAN 12 in FROM THE NEAREST POINT OF A STORAGE AREA ON SHELF IN CLOSETS. (AS MEASURED FROM THE FRONT OF VERTICAL PLANE) OPEN OR PARTIALLY ENCLOSED INCANDESCENT FIXTURES SHALL NOT BE PERMITTED IN CLOSETS. (NEC 410-8)
29. SMOKE DETECTORS SHALL BE WIRED IN A SERIES, RECEIVE THERE PRIMARY POWER FROM THE BUILDING WIRING AUDIBLE IN ALL SLEEPING AREAS OF THE DWELLING.
30. LIGHTING IN THE BATH ROOMS AND KITCHEN SHALL HAVE AN EFFICIENCY OF AT LEAST 40 LUMENS PER WATT.



APPROVED
Omissions & Errors on Plans shall not be valid and all codes and Laws must be compilied with
APR 11 2005
Permit #

163994

Basement Floor

770 SQ. FT.

MONARCH
DRAFTING DESIGNS AND CONSTRUCTION
3216 NAOMI WAY
PLACERVILLE CA,
95667
(530) 295-0778
monarchdd@sbcglobal.net
LIC# 816340

A MEMBER OF AIA
THE AMERICAN INSTITUTE OF ARCHITECTS

AND A LICENSED CALIF. GENERAL CONTRACTOR
LICENSE NO: 816340

A New Addition Plan
For Mrs. Joyce Dixon
3200 Verde Valley Ln.
El Dorado Hills
(916) 933-5644
A.P.N. # 67-051-08

Basement Electrical plan

Brad Dick : Principle

Engineer

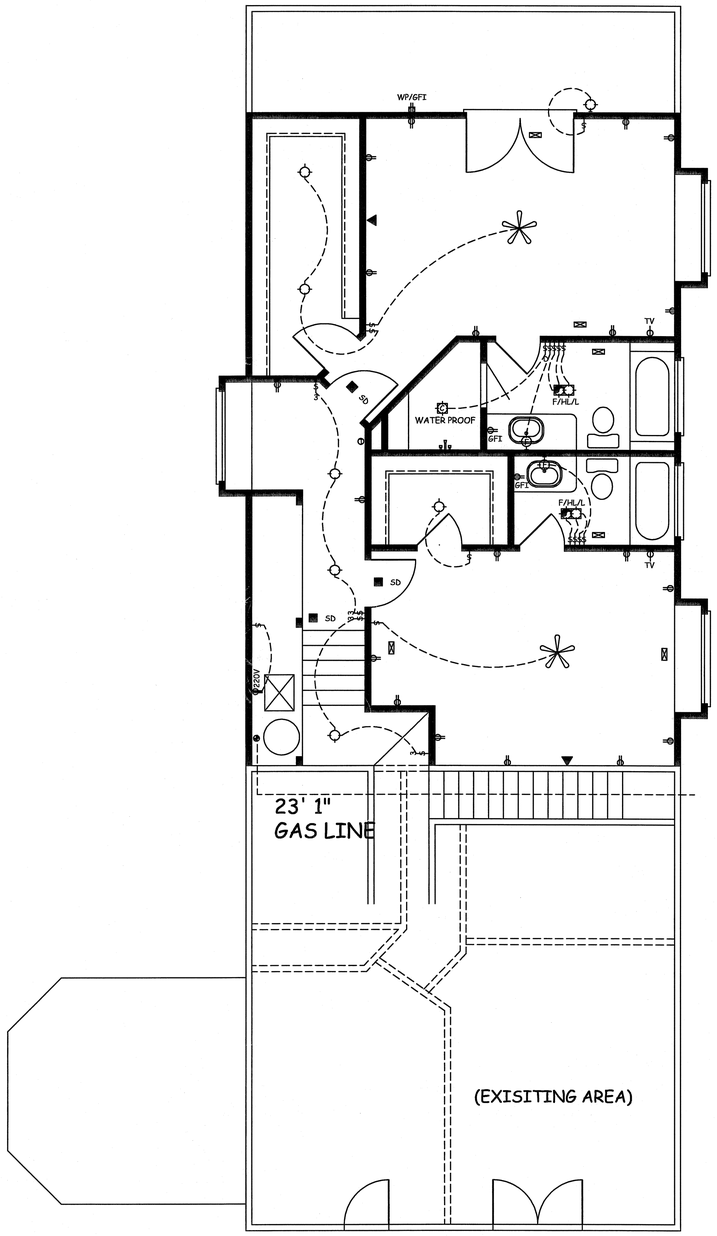
REVISIONS

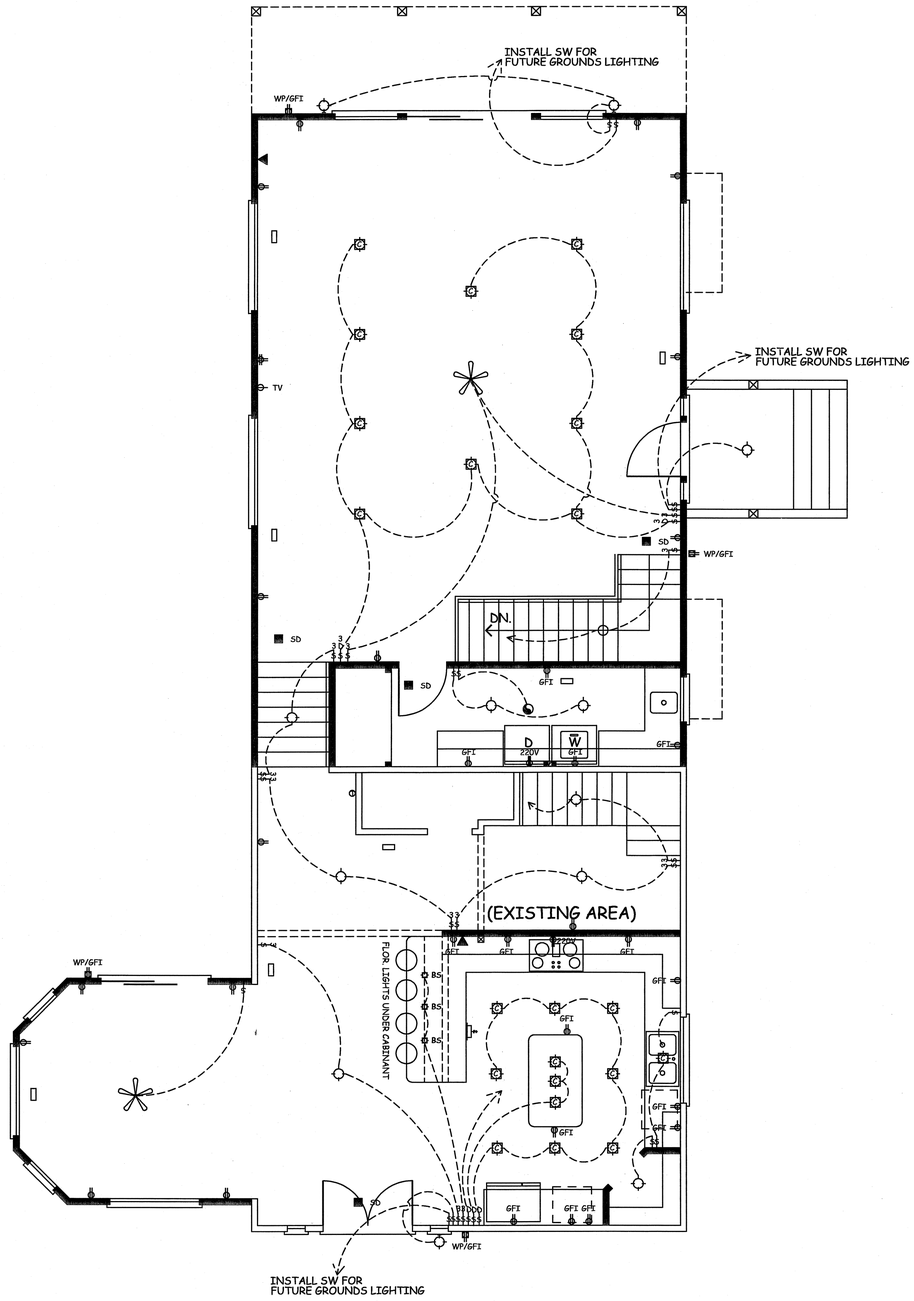
SCALE	DATE
1/4"=1'	8/04

SQ.FT.	DRAWN BY	S.B.
2748	CHECKED BY	

JOB NO.
Dixon

E-2





Second Floor

909 SQ. FT.

First Floor

1150 SQ. FT. 2748 TOTAL

NOTE:
SEE SHEET E-1 FOR SYMBOLS AND KEYS

APPROVED
Omissions & Errors on Plans shall not be valid and all codes
APR 11 2005
and Laws must be complied with
Insp. _____ Permit # _____

163994

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A New Addition Plan
For Mrs. Joyce Dixon
3200 Verde Valley Ln.
El Dorado Hills
(916) 933-5644
A.P.N. # 67-051-08

First & Second Floor
Electrical Plan

Brad Dick : Principle

Engineer

REVISIONS

SCALE	DATE
1/4"=1'	8/04
SQ.FT. 2748	DRAWN BY S.B.
	CHECKED BY
JOB NO. Dixon	

E-1

Floor Plan Keynotes

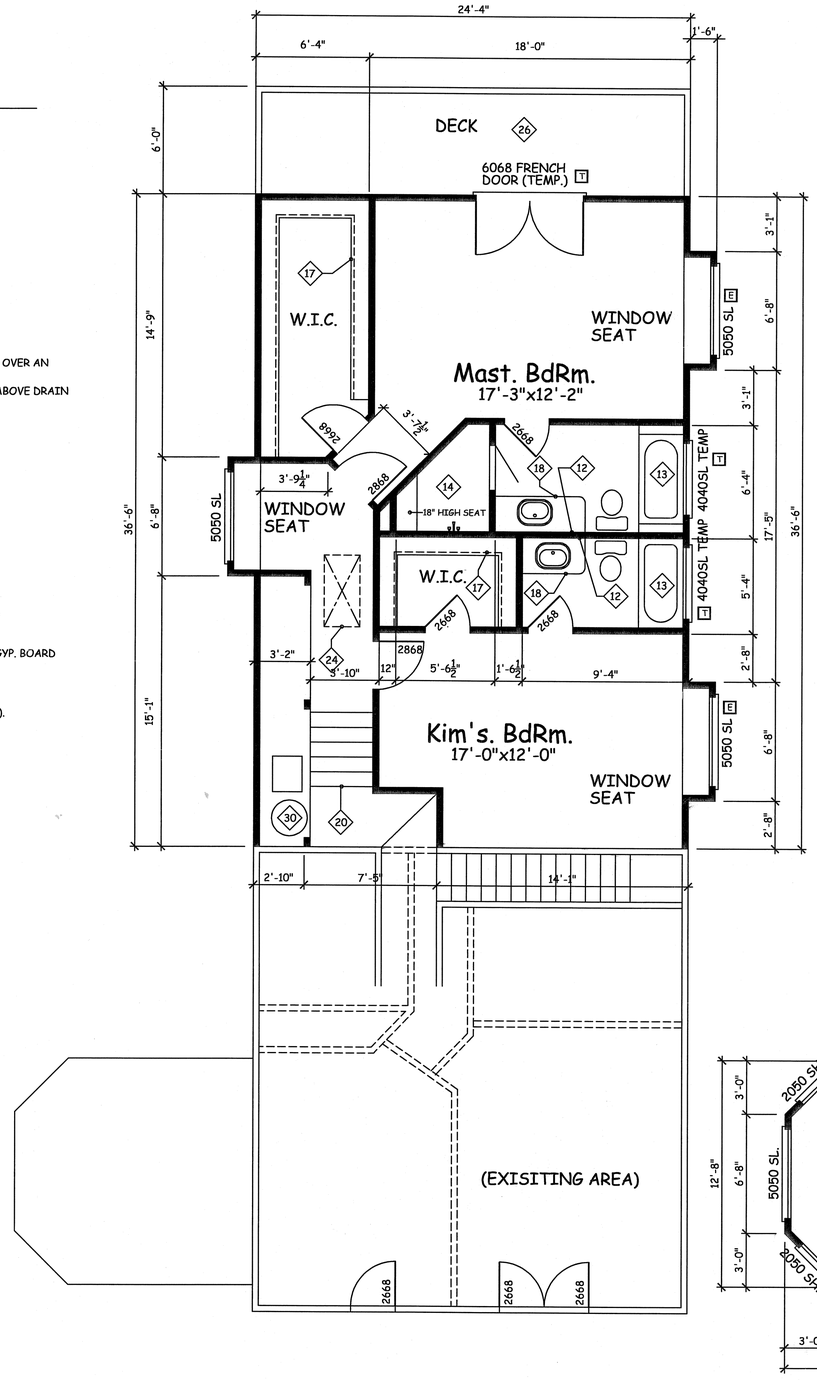
AS INDICATED ON PLANS BY (◇7◇)

1. CERAMIC TILES ON COUNTER AND SPLASH.
2. DISHWASHER.
3. DOUBLE SINK WITH DISPOSAL.
4. LINE OF UPPER CABINET.
5. COOK TOP. HOOD FAN AND LIGHTABOVE.
6. COOK TOP WITH OVEN BELOW AND MICROWAVE HOOD
7. REFRIGERATOR WITH TEE FOR ICE MAKER.
8. SALAD SINK (N/A)
9. 'HEAT-N-GLO ' '0' CLEARANCE DIRECT VENT FIREPLACE MODEL SL-350DVT . TESTED BY UNDERIGHTERS LABORATORIES. INSTALL PER MANUFACTURERS SPECIFICATIONS. ALL UNITS SHALL BE LISTED APPLIANCES. (N/A)
10. NON COMBUSTABLE HEARTH, MUST EXTEND A MINIMUM OF 20" FROM FACE OF FIREPLACE (N/A)
11. PANTRY
12. FULL LENGTH JOB MEASURED MIRROR.
13. INSTALL TUB AND O.H. SHOWER WITH CERAMIC TILE TO 72" ABOVE DRAIN INLET OVER AN APPROVED WATER RESISTANT TILE BACKING. INSTALL SHOWER HEAD.
14. INSTALL HOT MOPPED TILE SHOWER PAN LINER. INSTALL CERAMIC TILE TO 72" ABOVE DRAIN INLET OVER APPROVED WATER RESISTANT TILE BACKING. INSTALL APPROVED SAFETY GLASS DOOR WITH A MINIMUM WIDTH OF 24". (N/A)
15. INSTALL JUCC TUB BY OTHERS TILE O/ WP. GYP. BD. UP MIN. 12"
16. LAUNDRY SINK
17. SINGLE SHELF AND ROD.
18. VANITY WITH TILES AND BACKSPLASH ON COUNTER.
19. LINEN CLOSET.
20. STAIRS UP TO SECOND FLOOR
21. STAIRS DOWN TO MAIN FLOOR
22. 36" HIGH WOOD HAND RAIL.
23. COAT CLOSET.(NA)
24. 24"X48" ACCESS TO ATTIC. W/ MIN. HEADROOM 30" ABOVE
25. CONCRETE PORCH.
26. 2X6 DECKING WITH 36" HIGH GAURD RAILS
27. WET BAR (N/A)
28. ENTERTAINMENT CENTER (N/A)
29. FAU UNIT IN ATTICK (N/A)
30. 50 GAL. WATER HEATER ONTOP OF 18" HIGH MIN. PLATFORM SHRK IN 5/8" TYPE X GYP. BOARD INSTALL 3" DIAMETER PIPE BY 36" HIGH IN FRONT IN 12X12 CONCRETE FOOTING
31. 1-3/8" SOLID CORE DOOR WITH SELF CLOSER AND WEATHER STRIPPING (N/A)
32. VENT DRYER TO OUTSIDE NO MORE THAN 14' SPAN PER UBC.
33. 10080 OVERHEAD SECTIONAL DOORS BY OTHERS OWNERS CHOICE OF STYLE.
34. INSTALL 5/8" TYPE "X" GYP BOARD ALL WALLS, CEILINGS, POSTS, AND BEAMS (N/A).

Window Schedule

[T] INDICATES REQUIRED TEMPERED GLAZING IN WINDOW.

[E] INDICATES REQUIRED EGRESS GLAZING IN WINDOW.



Second Floor

909 SQ. FT.

First Floor

1150 SQ. FT. 2748 TOTAL

OFFICE COPY

24 PAGES OF ENGINEERING ATTACHED

APPROVED
Omissions & Errors on Plans shall not be valid and all codes
APR 11 2005
shall now be complied with
Permit #

163994

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A New Addition Plan
For Mrs. Joyce Dixon
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El Dorado Hills
(916) 933-5644
A.P.N. # 67-051-08

First & Second Floor Plan

Brad Dick : Principle

Engineer

REVISIONS

SCALE	DATE
1/4"=1'	8/04
SQ.FT. 2829	DRAWN BY B.D.
	CHECKED BY

JOB NO. Dixon

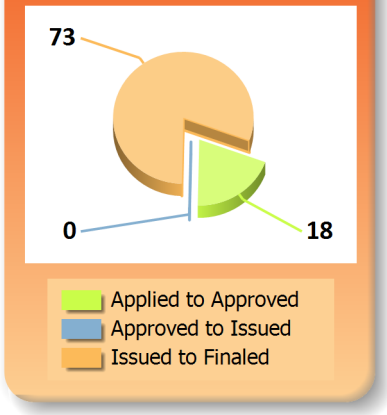
A-1

Permit Details
County of El Dorado

PERMIT NUMBER
0366213

Description: **15.6 KW, 40 MODS FOR SFD**			
Type: **RESIDENTIAL SOLAR**	Subtype: **PHOTOVOLTAIC GROUND MOUNT**	Status: **FINALED**	Applied: **5/18/2023 TLC2**
Parcel No: **126020001**	Site Address: **3200 VERDE VALLE LN EL DORADO HILLS,CA 95762**		Approved: **6/5/2023 WEM**
Subdivision:	Block: Lot:		Issued: **6/5/2023 TLC2**
Lot Sq Ft: **0**	Building Sq Ft: **0**	Zoning:	Finaled: **8/17/2023 KAS**
Valuation: **$51,998.00**	Occupancy Type:	Construction Type:	Expired: **6/4/2025 TLC2**
No. Buildings: **0**	No. Stories: **0**	No. Unites: **0**	
Details: **SFD 63687 F 9/30/1991 -- TRAKIT**			

Process Summary



ADDITIONAL SITES

CHRONOLOGY

CHRONOLOGY TYPE	STAFF NAME	ACTION DATE	COMPLETION DATE	NOTES
FILE-RECORDS MAINTENANCE	RYANN FOX	6/8/2023	6/27/2023	FF INCOMPLETE- RTN TO TECH (APPLICANT NAME, EMAIL PHONE #) PLNG PKT, CALCS, PLANS TO BE SCANNED FF COMPLETE- APP TO BE SCANNED
LETTER SENT	LADIVA BOODY	6/13/2023	6/13/2023	owner notification letter
PLAN LOCATION	TANYA CAIN	6/5/2023	6/5/2023	APP/PLANS TO F/F CART, ISSUED PERMIT AND JOB SET TO APPLICANT

CONDITIONS

CONTACTS

NAME TYPE	NAME	ADDRESS1	CITY	STATE	ZIP	PHONE	FAX	EMAIL
APPLICANT	JASON SLUSHER	900 RIVERSIDE PKY #100	WEST SACRAMENTO	CA	95605	(800)885-9450		JASONSLUSHER@FREEDOMFOREVER.COM

Permit Details
County of El Dorado

PERMIT NUMBER
0366213

CONTACTS

NAME TYPE	NAME	ADDRESS1	CITY	STATE	ZIP	PHONE	FAX	EMAIL
CONTRACTOR	FREEDOM FOREVER LLC	900 RIVERSIDE PKY #100	WEST SACRAMENTO	CA	95605	(800)885-9450		PERMITSSAC@FREEDOMFOREVER.COM
OWNER	DIXON KIMBERLY	3200 VERDE VALLE LANE	EL DORADO HILLS	CA	95762	(916)752-4986		dixonkim45@yahoo.com

FINANCIAL INFORMATION

DESCRIPTION	ACCOUNT	QTY	AMOUNT	PAID	PAID DATE	RECEIPT #	CHECK #	METHOD	PAID BY	CLTD BY
PLNG RES ACCESSORY	3720200 1401	0	$144.00	$144.00	6/5/23	R47210	VISA	EMV	FREEDOM FOREVER	TLC2
REINSPECT FEE-BLDG	3710100 1740	0	$126.00	$126.00	7/11/23	E20232	1117632627	ONLINE CREDIT	ALLEN MCALLISTER	EPRS
RES SOLAR GM APPLICATION	3710100 0220	0	$181.00	$181.00	6/5/23	R47210	VISA	EMV	FREEDOM FOREVER	TLC2
RES SOLAR GM INSPECTION	3710100 0220	0	$252.00	$252.00	6/5/23	R47210	VISA	EMV	FREEDOM FOREVER	TLC2
Total Paid for BUILDING SERVICES:			$703.00	$703.00						
CA GREEN FEE	7937504 2900	0	$3.00	$3.00	6/5/23	R47210	VISA	EMV	FREEDOM FOREVER	TLC2
Total Paid for CA GREEN FEE:			$3.00	$3.00						
GEN PLAN IMPL FEE	3730300 0220	0	$13.88	$13.88	6/5/23	R47210	VISA	EMV	FREEDOM FOREVER	TLC2
Total Paid for GEN PLAN IMPL FEE:			$13.88	$13.88						
TECH FEE	3700000 0260	0	$18.51	$18.51	6/5/23	R47210	VISA	EMV	FREEDOM FOREVER	TLC2
Total Paid for TECH FEE:			$18.51	$18.51						
TOTALS:			$738.39	$738.39						

INSPECTIONS

SEQID	INSPECTION TYPE	INSPECTOR	SCHEDULED DATE	COMPLETED DATE	RESULT	REMARKS	NOTES
	PERMIT FINAL**	IA6					

	PGE ELECTRIC TAG	IA6					
	PERMIT FINAL**	IA6				am request	
	SOLAR- GROUND MOUNT FOOTINGS	IA6				CORRECTION	
	SOLAR- GROUND MOUNT FINAL	IA6				AM	
	PERMIT FINAL**	IA6				CORRECTION	
	SOLAR- GROUND MOUNT FOOTINGS	MST	6/21/2023	6/21/2023	PASS	PM Request	Footings only.
	PERMIT FINAL**	MST	6/21/2023	6/22/2023	CANCELLED		
	SOLAR- GROUND MOUNT FINAL	WPL	7/7/2023	7/7/2023	CORRECTION	AM	1. Main breaker in main service panel needs to be D rated to 175 amp.2. Wire size at install does not match wire size on plans.3. 60 amp solar breaker is in the main service panel. On the plans it shows it in the sub panel.4. AC disconnect at ground mount array, wire size do not match on either side of fuses.5. Please revise plans, have plans, stamped and approved by county.6. A reinspection fee will be added. Please pay reinspection fee before recalling inspection.
	PERMIT FINAL**	WPL	7/7/2023	7/7/2023	CANCELLED	AM	1. Main breaker in main service panel needs to be D rated to 175 amp.2. Wire size at install does not match wire size on plans.3. 60 amp solar breaker is in the main service panel. On the plans it shows it in the sub panel.4. AC disconnect at ground mount array, wire size do not match on either side of fuses.5. Please revise plans, have plans, stamped and approved by county.6. A reinspection fee will be added. Please pay reinspection fee before recalling inspection.
	TRENCH BED BACKFILL	WPL	7/7/2023	7/7/2023	PASS		

	PERMIT FINAL**	KRS2	7/14/2023	7/14/2023	CORRECTION	am request	1. Corrections noted on July 7 have been completed.2. Two additional items are washers at the disconnect conduits and a fitting on the back of the inverter, which will be corrected today. Photos to be sent.
	SOLAR- GROUND MOUNT FOOTINGS	KRS2	7/14/2023	7/14/2023	CORRECTION		1. See permit final for additional corrections.
	SOLAR- GROUND MOUNT FINAL	KRS2	7/14/2023	7/14/2023	CORRECTION	AM	1. Schedule EDHFD CO & smoke detector installation verification inspection. 2. Install washers and larger nuts at conduit connections to knife blade disconnects.3. Install fitting at rear of inverter at array where wiring enters.
	SOLAR- GROUND MOUNT FOOTINGS	KRS2	7/14/2023	7/14/2023	PASS		
	PERMIT FINAL**	KRS2	7/14/2023	7/14/2023	CORRECTION		1. Schedule EDHFD CO & smoke detector installation verification inspection. 2. Install washers and larger nuts at conduit connections to knife blade disconnects.3. Install fitting at rear of inverter at array where wiring enters.
	PERMIT FINAL**	KRS2	7/14/2023	7/14/2023	CORRECTION		1. Schedule EDHFD CO & smoke detector installation verification inspection. 2. Install washers and larger nuts at conduit connections to knife blade disconnects.3. Install fitting at rear of inverter at array where wiring enters.
	FD SMOKE ALARM CO ALARM FINAL	1056	8/9/2023	8/9/2023	CORRECTION	Left VM w/ homeowner to schedule 7/27	Left VM w/ homeowner to schedule 7/27. Needs to fix or replace the smoke alarm up the few steps just outside the kitchen. Needs to add 2 CO alarms upstairs, one outside the two side by side bedrooms and one outside the master. Needs to retest the alarms inside the two bedrooms.

	FD SMOKE ALARM CO ALARM FINAL	1056	8/10/2023	8/10/2023	PASS		
	PERMIT FINAL**	KAS	8/17/2023	8/17/2023	PASS	OK TO IN-HSE FINAL PER KEVIN S.	

PARENT PROJECTS

REVIEWS

REVIEW TYPE	REVIEWER	SENT DATE	DUE DATE	RETURNED DATE	STATUS	REMARKS	NOTES
APPLICATION COMPLETENESS REVIEW	TANYA CAIN	5/18/2023	5/21/2023	6/5/2023	APPROVED		
EM SEPTIC	TANYA CAIN	5/18/2023	6/15/2023	6/5/2023	NOT APPLICABLE	NOT ON SEPTIC	
PLAN CHECKER- RES MINOR	WILLIAM MC DOWELL	5/18/2023	6/8/2023	6/5/2023	APPROVED		
PLNG RES MINOR	CERISSA DEITCHMAN	5/18/2023	6/17/2023	6/5/2023	APPROVED		RE-5 GM Solar only - No oak impacts

BOND INFORMATION

ATTACHMENTS

Attachment Type	CREATED	OWNER	DESCRIPTION	PATHNAME	SUBDIR	ETRAKIT ENABLED
DOC	7/14/2023	KEVIN SPARKS	PERMIT FINAL1689353312.PDF	PERMIT FINAL1689353312.PDF		0
DOC	6/13/2023	RYANN FOX	366213 CALCS.pdf	366213 CALCS.pdf		0
DOC	6/13/2023	RYANN FOX	366213 AEC PLANS.pdf	366213 PLANS.pdf		0
DOC	6/13/2023	RYANN FOX	366213 PLNG PKT.pdf	366213 PLNG PKT.pdf		0
DOC	6/27/2023	RYANN FOX	366213 APP.pdf	366213 APP.pdf		0
DOC	6/5/2023	TANYA CAIN	366213 - ParcelReview.pdf	366213 - ParcelReview.pdf		0
DOC	6/5/2023	TANYA CAIN	1029644 - CSLB.pdf	1029644 - CSLB.pdf		0

Permit Details
County of El Dorado

PERMIT NUMBER
0366213

ATTACHMENTS						
Attachment Type	**CREATED**	**OWNER**	**DESCRIPTION**	**PATHNAME**	**SUBDIR**	**ETRAKIT ENABLED**
DOC	7/7/2023	WILLIAM LETCHWORTH	SOLAR- GROUND MOUNT FINAL1688751650.PDF	SOLAR- GROUND MOUNT FINAL1688751650.PDF		0
PHOTO	7/14/2023	DONALD KNIGHT	image.jpg	image.jpg		0

NOTICE OF PREPARATION
OF A DRAFT ENVIRONMENTAL IMPACT REPORT

Date: February 23, 2024

To: Agencies and Interested Parties

From: Bianca Dinkler, Project Planner, County of El Dorado

Subject: **Notice of Preparation of Draft Environmental Impact Report and Notice of Public Scoping Meeting for the Generations at Green Valley Project (General Plan Amendment GPA22-0001, Rezone Z22-0001, Tentative Subdivision Map TM22-0001, Development Agreement DA24-0001)**

Review Period: February 26, 2024 to March 26, 2024

The County of El Dorado (acting as the Lead Agency) is releasing this Notice of Preparation (NOP) on February 26, 2024, for the preparation of an Environmental Impact Report (EIR) for the proposed Generations at Green Valley Project (project) located in unincorporated El Dorado County (County). The NOP initiates the environmental scoping process in accordance with the California Environmental Quality Act (CEQA) (Public Resources Code Section 21080.4) and CEQA Guidelines (14 California Code of Regulations (CCR) Section 15082). The purpose of an NOP is to provide sufficient information about the proposed project and its potential environmental effects to allow public agencies, organizations, tribes, and interested members of the public the opportunity to provide a meaningful response related to the scope and content of the EIR, including feasible mitigation measures and project alternatives that should be considered in the EIR (CEQA Guidelines, 14 CCR Section 15082(b)). The proposed project and location are briefly described below.

PROVIDING COMMENTS

El Dorado County is soliciting written comments from public agencies, organizations, tribes, and individuals regarding the scope and content of the environmental document. Because of time limits mandated by State law, comments should be provided at the earliest possible date, but no later than 5:00 p.m. on March 26, 2024. Please send all comments to:

Bianca Dinkler, Senior Planner
County of El Dorado Planning Department
2850 Fairlane Court, Building C
Placerville, CA 95667
Email: generationsatgreenvalley@edcgov.us

Agencies that are responsible agencies or trustee agencies will need to use the EIR when considering permits or other approvals for the project. Such agencies should provide the name of a contact person, phone number, and email address in their comment. Comments provided by email should include "Generations at Green Valley Project NOP Comment" in the subject line, and the name and physical address of the commenter in the body of the email.

PROJECT LOCATION

The project site is located in an unincorporated area of El Dorado County (Figure 1). Existing land uses in the project area consist of single-family residences and rural residential areas. The project site encompasses approximately 280 acres located on five current parcels, Assessor's Parcel Numbers (APN) 126-020-001, 126-020-002, 126-020-003, 126-020-004, and 126-150-023. The majority of the site is located south of Green Valley Road, with the exception of northern tip of the site that is north of Green Valley Road (portion of APN 126-150-023). This portion of the project is being removed as part of Boundary Line Adjustment that is being processed under a separate application to the County. The project also includes two proposed access roadway connections to Green Valley Road (C-Drive and A-Drive) that would use existing easements to access Green Valley Road.

PROJECT DESCRIPTION

The El Dorado County General Plan land use designations for the site are Low Density Residential (LDR), with approximately 1.4 acres designated Open Space (OS) associated with an existing Sacramento Municipal Utility District (SMUD) utility easement. Zoning on the site consists primarily of Residential Estate, Ten-Acre (RE-10), with the SMUD easement zoned as Recreational Facilities, Low Intensity (RF-L). The proposed C-Drive extension area is zoned RE-5, while the proposed A-Drive extension area is zoned RE-10.

The Generations at Green Valley Project proposes to amend the General Plan land use designations to High Density Residential (HDR), Low Density Residential (LDR), and Public Facilities (PF). The project would also rezone the site to Residential, Single-unit (R1), Open Space (OS), Recreational Facilities, High Intensity (RF-H), and Residential Estate, Five-Acre (RE-5) (Figure 2). The proposed development area of the project would be within the General Plan designated El Dorado Hills Community Region boundary.

The project proposes a Tentative Subdivision Map that would subdivide the project site into 379 residential lots, clubhouse lot, park site lot, thirteen landscape lots, nine (9) open space lots, and three (3) lots for project roadways. Age restrictions would apply to 214 of the residential lots in the project. Proposed residential lot sizes would range from 6,000 square feet up to 5.7 acres. Roadway access to the project would be provided through two (2) main connections with Green Valley Road and three (3) emergency access roads connecting to existing roadways along the project's boundary. The project also anticipates constructing improvements and adding additional lanes to segments of Green Valley Road. The proposed park site would be 4.0 acres and would be proposed for dedication to the El Dorado Hills Community Services District (CSD). The design of the park site would be determined by the El Dorado Hills CSD, but may include a baseball diamond, tot lot, parking lot, and a restroom. The clubhouse site would be owned and maintained by the homeowners association (HOA) and may include community building, pool, barbeque facilities, bocci courts, and a pickle ball court. The open space would be owned and maintained by the HOA.

The project is proposing the following offsite transportation improvements as part of compliance with the El Dorado County Transportation and Circulation Element policies TC-Xd, TC-Xe, and TC-Xf:

- Optimize traffic signal coordination on El Dorado Hills Boulevard/Latrobe Road from White Rock Road to Saratoga Way (North).
- Modify traffic signal phasing and hardware for the Silva Valley Parkway and Harvard Way intersection to provide a southbound right-turn overlap.

In addition to these improvements, the project would construct improvements to Green Valley Road at the project proposed access points with C-Drive and A-Drive that would provide left- and right-turn pockets to promote safe traffic flow.

With the exception of proposed onsite wastewater systems for the RE-5 lots and park site, the project would obtain water and wastewater service from El Dorado Irrigation District (EID) and would involve the following offsite water and wastewater improvements that are shown in Figure 3:

Offsite Water Supply Improvements:

- Connection to an existing 8-inch water distribution pipeline within Lima Way on the project's western boundary.
- Construction of a new water distribution pipeline from the project's southern boundary to an existing 10-inch pipeline located in Greenview Drive.
- Construction of a new water distribution pipeline from the project's eastern boundary along Green Valley Road to an existing 12-inch pipeline west of Pleasant Grove Middle School.

Offsite Wastewater Conveyance Improvements:

- Connection to an existing 8-inch gravity wastewater conveyance pipeline within Lima Way on the project's western boundary.
- Upsizing of approximately 1,600 linear feet of existing gravity wastewater pipeline upstream of the Highland Hills Lift Station.
- Construction of approximately 8,500-linear foot force main from the Highland Hills Lift Station to an existing 15-inch gravity wastewater pipeline that flows to the St. Andrews Lift Station.

Other utility improvements for the project would include the following:

- Construction of eight (8) onsite detention/water quality basins,
- Improvement of existing electrical cable facilities and addition of new electrical cable along Sangiovese Drive, Appian Way (new trenching anticipated along Appian Way), and Lima Way; and
- Improvements to the existing electrical facilities along eastern portion of the project site.

In addition to the General Plan Amendment, Rezone, and Tentative Subdivision Map entitlement requests, the project is also requesting that the El Dorado Local Agency Formation Commission (LAFCO) approve the annexations of the site into the following districts:

- El Dorado Hills Fire Department (also known at the El Dorado Hills County Water District/Fire Protection District) for fire protection services,
- El Dorado Hills CSD for parks, recreation, and other community services, and

- EID for water and wastewater services.

POTENTIAL ENVIRONMENTAL IMPACTS

Pursuant to the CEQA Guidelines, 14 CCR Section 15063(a), the County has determined that an EIR is clearly required for the project and has elected to not prepare an initial study. The County anticipates that the EIR will address the following topic areas:

- Aesthetics
- Agriculture and Forestry Resources
- Air Quality
- Archaeological and Historic Resources
- Biological Resources
- Cultural Resources
- Energy
- Geology, Soils, and Mineral Resources
- Greenhouse Gas Emissions
- Hazards, and Hazardous Materials
- Hydrology and Water Quality
- Land Use and Planning
- Noise
- Population and Housing
- Public Services and Recreation
- Transportation
- Tribal Cultural Resources
- Utilities and Service Systems
- Wildfire

Full documentation of the factual basis for this determination will be provided in the EIR. Unless specific comments are received during the revised NOP public comment period that indicates a potential for the project to result in significant impacts, these topics will not be analyzed further in the EIR.

ALTERNATIVES

Pursuant to CEQA and Section 15126.6 of the State CEQA Guidelines, the EIR will also analyze a reasonable range of alternatives that would reduce or avoid one or more significant environmental impacts identified in the EIR, and will include an analysis of the comparative environmental impacts of feasible alternatives to the proposed project. Alternatives would include a No Project Alternative, and one or more alternatives to address other significant effects of the proposed project that are identified in the EIR.

FINDING

The proposed project may have a significant effect on the environment; therefore, an EIR is required. The purpose of the EIR is to provide information about potentially significant physical environmental impacts of the proposed project, identify possible ways to minimize the potentially significant impacts, and describe and analyze possible alternatives to the project. Publication of a Notice of Preparation, Initial Study, or EIR does not indicate a decision by the County to approve or disapprove a proposed project. However, before making any such decision, the decision makers must review and consider the information contained in the EIR.

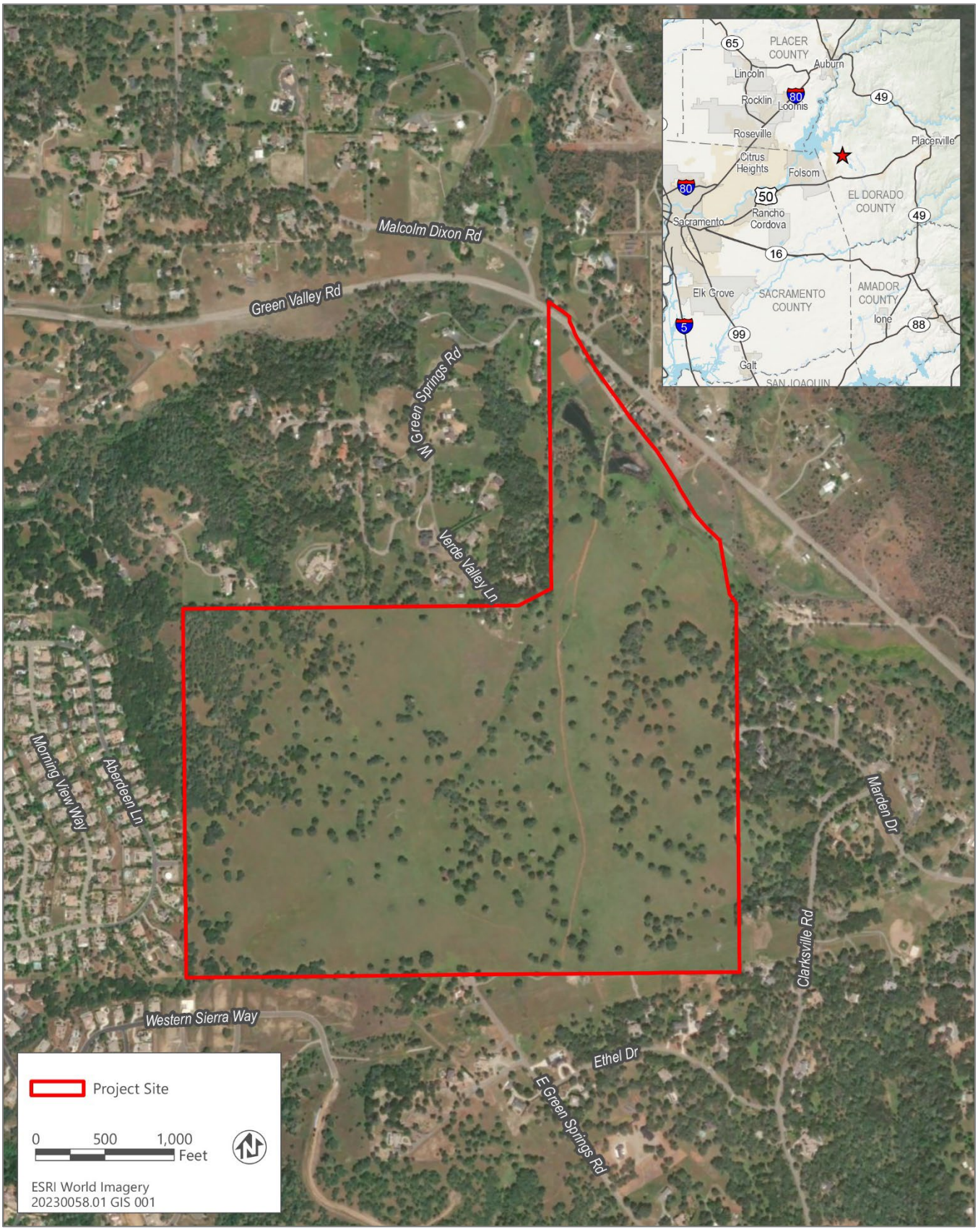
SCOPING MEETING

El Dorado County will hold a public scoping meeting to receive verbal comments regarding the scope and content of the environmental document and answer general questions regarding the environmental process. The meeting will be held in-person with a remote option via Zoom on Tuesday, March 12, 2024 from 5:30 p.m. to 7:30 p.m. at the El Dorado Hills Fire Station, Station 85, located at 1050 Wilson Boulevard, El Dorado Hills, CA 95762. Here is the Zoom link: https://us06web.zoom.us/j/83062366195

Written comments regarding the scope and content of the environmental document may be submitted throughout the scoping period, which closes at 5:00 p.m. on March 26, 2024.

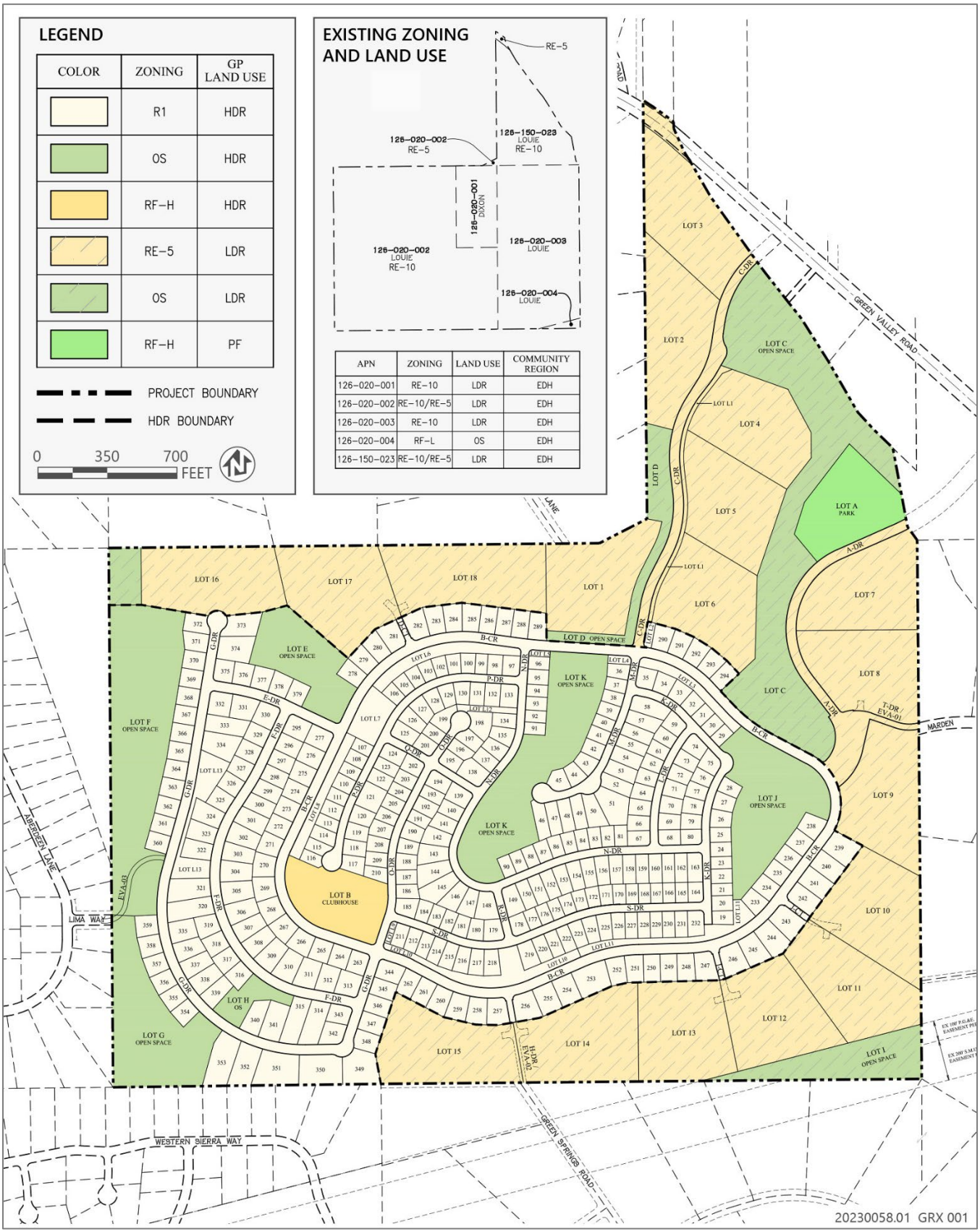
If you work for a responsible or trustee agency, we need to know your agency's views regarding the scope and content of the environmental information that is relevant to your agency's statutory responsibilities in connection with the proposed project; your agency may need to use the EIR when considering a permit or other approval for this project. We will also need the name of the contact person for your agency.

The County of El Dorado is committed to ensuring that persons with disabilities are provided the resources to participate in its public meetings. If you require accommodation, please contact Planning Services at 530-621-5355 or via e-mail, planning@edcgov.us.



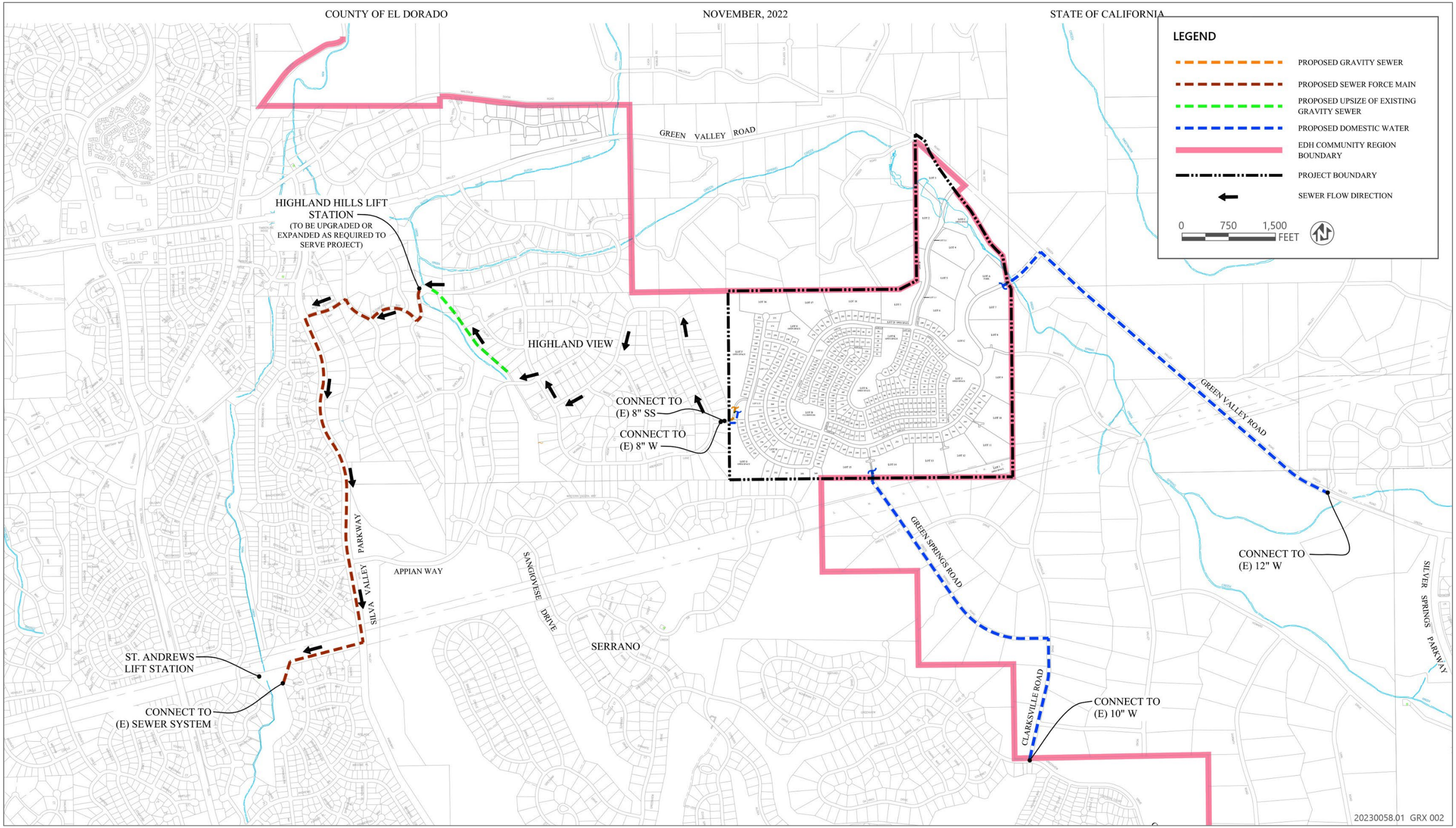
Source: adapted by Ascent in 2023

Figure 1 Project Location



Source: Image produced and provided by CTA Engineering and Surveying in 2022

Figure 2 Proposed Site Plan



Source: Image produced and provided by CTA Engineering and Surveying in 2022

Figure 3 Proposed Offsite Water and Wastewater Improvements

ONSITE SEWER & WATER EXHIBIT

GENERATIONS AT GREEN VALLEY

COUNTY OF EL DORADO | NOVEMBER, 2022 | STATE OF CALIFORNIA

LEGEND

- SUBDIVISION BOUNDARY
- PROPOSED WATER LINE
- PROPOSED GRAVITY SEWER LINE
- PROPOSED SEWER FORCE MAIN
- PROPOSED INDIVIDUAL SEWER PUMP
- PROPOSED SEPTIC SYSTEM
- POTENTIAL DISPOSAL AREA
- EXISTING GRAVITY SEWER LINE
- EXISTING WATER LINE
- JURISDICTIONAL WATERS SEE REPORT PREPARED BY MADRONE ECOLOGICAL CONSULTING FOR ADDITIONAL INFORMATION
- EXISTING SLOPES ≥ 30%
- EXISTING WELL (APPROX LOCATION BASED ON AVAILABLE INFORMATION)

0 100' 200' 400'

SCALE: 1" = 200'

MALCOM DIXON ROAD

OX TRAIL WAY

WEST GREEN SPRINGS ROAD

GREEN VALLEY ROAD

LEXI WAY

VERDE VALLE LANE

EXISTING WELL TO REMAIN

EXISTING LEACH FIELD TO REMAIN (APPROX LOCATION)

(E) WELL TO BE DESTROYED

POTENTIAL VAULT RESTROOM (LOCATION TBD)

SEE OFFSITE SEWER & WATER IMPROVEMENTS

MARDEN DRIVE

CLARKSVILLE ROAD

ABERDEEN LANE

LIMA WAY

SEE OFFSITE SEWER & WATER IMPROVEMENTS

EXISTING EID TANK

(E) WELL TO BE DESTROYED

SEE OFFSITE SEWER & WATER IMPROVEMENTS

WESTERN SIERRA WAY

E. GREEN SPRINGS ROAD

cta Engineering & Surveying

Civil Engineering ■ Land Surveying ■ Land Planning

3233 Monier Circle, Rancho Cordova, CA 95742

T (916) 638-0919 ■ F (916) 638-2479 ■ www.ctaes.net

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PLANNING AND BUILDING DEPARTMENT

http://www.edcgov.us/Government/Building

PLACERVILLE OFFICE:
2850 Fairlane Court, Placerville, CA 95667
BUILDING
(530) 621-5315 bldgdept@edcgov.us
PLANNING
(530) 621-5355 planning@edcgov.us

LAKE TAHOE OFFICE:
924 B Emerald Bay Road
South Lake Tahoe, CA 96150
(530) 573-3330
bldgdept@edcgov.us

PARCEL RESEARCH REQUEST

All information must be complete and accurate for us to process this request.
Research cannot be completed without the parcel number.

Research requests can be submitted in person, mailed to the address above, or emailed to mailto:BuildingResearch@edcgov.us. Research results will only be held for 30 days after notification of research completion. Research fees are based on a tiered system as follows:

Tier 1: Records dated 1988 – There will be **NO** charge
Tier 2: Records dated 1975 – 1988 There will be a **$39.00** charge
Tier 3: Records prior to 1975 – Charges are based on Time and Materials (T&M) at our hourly rate of $144.00

Full payment is required at the completion of research for any additional costs. If an estimate of work is greater than $50.00, an additional deposit will be required to complete the research.

ASSESSOR'S PARCEL NUMBER (APN): _____ (ex: 006-138-06-1) ***APN MUST BE LISTED TO PROCESS***

PROPERTY ADDRESS: _____

DATE: _____ **CURRENT PARCEL OWNER:** _____

Approximate age of structure(s) (no records prior to 1960): _____ **year or years built:** _____

Note: Contact Environmental Management Dept. at (530) 621-5300 for research on Septic Systems installed after 1978.

Check specific research requested:

- ☐ **ALL** Permits
- ☐ Grading Permit
- ☐ Plot Plan
- ☐ Floor Plan
- ☐ Dwelling Permit
- ☐ Manufactured Home
- ☐ Accessory Structure
- ☐ Swimming Pool Permit
- ☐ Encroachment Permit
- ☐ Inspection Records
- ☐ Septic Permit (prior to 1978)
- ☐ Other records: **Explain**: _____

South Lake Tahoe:

- ☐ Coverage Information
- ☐ Site Assessment

Please provide the following information so that we may process your request:

☐ Mail to the address below ☐ Email ☐ Will pick up at County Office

Requestor's Name (Please Print): _____ **Phone:** (_____) _____ - _____

Mailing Address: _____

City: _____ **State:** _____ **Zip Code**: _____

Email:_____

(OFFICE USE ONLY)

Date Received: _____ Received by: _____ Parcel Activity # _____

Amount Received: $ _____ ☐ Cash ☐ Check # _____ Receipt # _____

PLANNING AND BUILDING DEPARTMENT

For Office Use Only – APN:

AFFIDAVIT

Request for Duplication of the Official Copy of Building Plans

I request a duplicate copy of the official building plans for permit number _____

Original Owner

_____ Initial

I affirm I am the original owner, and this copy is for replacement of plans during construction which the permit it still active.

OR

Current Owner (Not Original Owner) and All Others

I attest[1]

- That the copy of the plans shall only be used for the maintenance, operation, and use of the building.
- That drawings are instruments of professional service and are incomplete without the interpretation of the certified, licensed, or registered professional of record.
- That Business and Professional code Section 5536.25(a) states that a licensed architect who signs and stamps plans, specifications, reports, or documents shall not be responsible for damage caused by subsequent changes to or uses of those plans, specifications, reports, or documents, where the subsequent changes or uses, including changes or uses made by state or local government agencies, are not authorized or approved in writing by the licensed architect who originally signed the plans, specifications, report or documents, provided that the written authorization or approval was not unreasonably withheld by the architect and the architectural service rendered by the architect who signed and stamped the plans, specifications, reports, or documents was not also a proximate cause of the damage.

_____ Initial

I have read the items above and acknowledge compliance with the provisions.

_____ *Printed name of the person requesting copy of plans*

_____ *Telephone Number*

_____ *Address*

_____ *State*

_____ *Zip Code*

_____ *Signature of the person requesting copy of plans*

_____ *Date*

.....

For Office Use Only – Attach additional names/addresses on separate page, if necessary

	Original Owner	***Current Owner***	***Board of Directors***
Name			
Address			
City			
State/Zip			
Date Sent/Initials			
Date Received			
	Professional of Record	***Professional of Record***	***Professional of Record***
Name			
Address			
City			
State/Zip			
Date Sent/Initials			
Date Received			

[1] Per California Health & Safety Code Section 19851 (c)

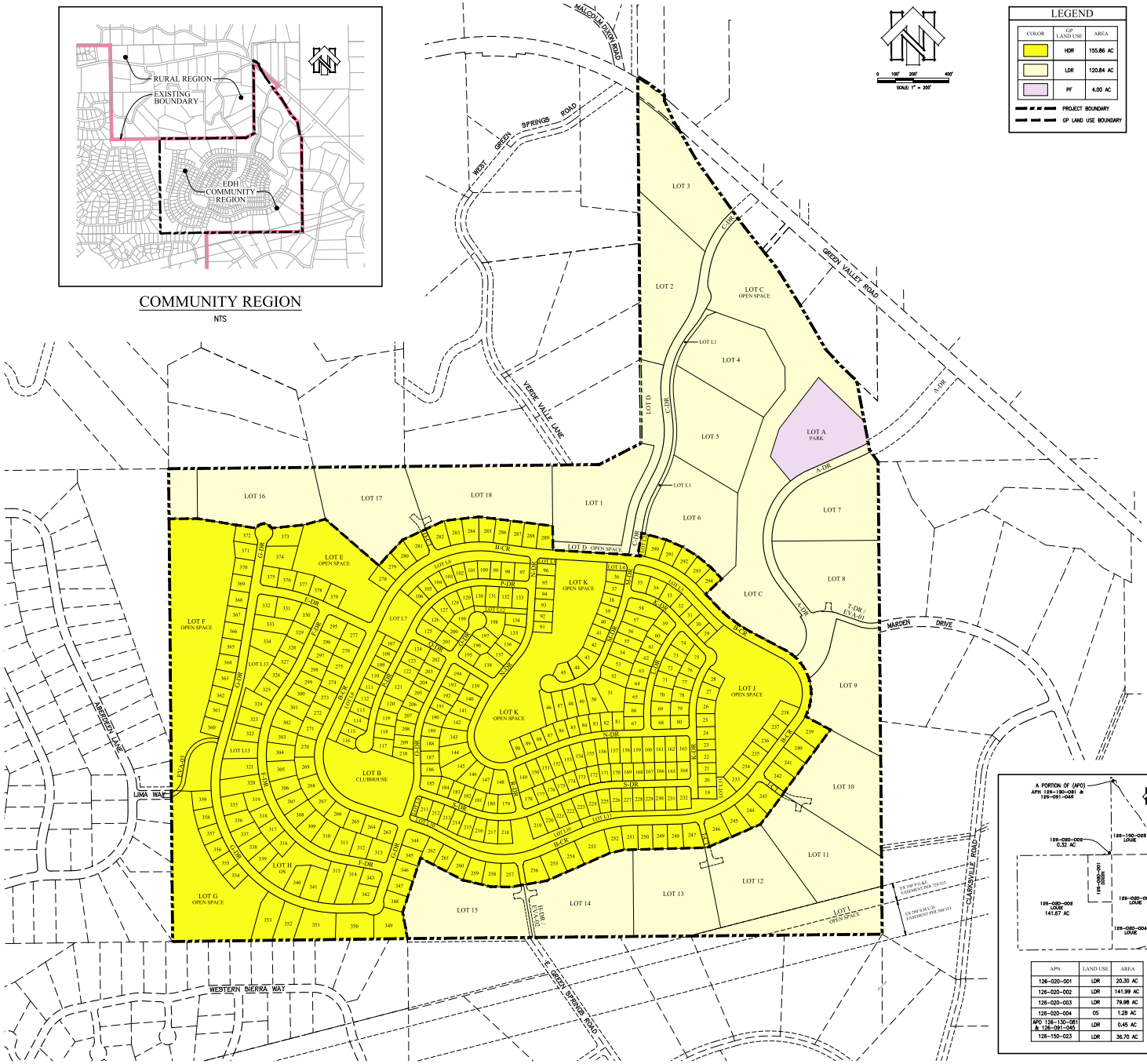
EXISTING & PROPOSED GENERAL PLAN LAND USE

GENERATIONS AT GREEN VALLEY

COUNTY OF EL DORADO | APRIL, 2024 | STATE OF CALIFORNIA

COMMUNITY REGION

NTS



PROPOSED GENERAL PLAN (GP) LAND USE

SCALE: 1" = 200'

LEGEND

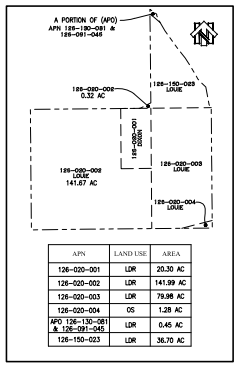
COLOR	GP LAND USE	AREA
	HDR	155.86 AC
	LDR	120.84 AC
	PF	4.00 AC

PROJECT BOUNDARY

GP LAND USE BOUNDARY

0 100' 200' 400'

SCALE: 1" = 200'



APN	LAND USE	AREA
126-020-001	LDR	20.30 AC
126-020-002	LDR	141.99 AC
126-020-003	LDR	79.98 AC
126-020-004	OS	1.28 AC
APO 126-130-081 & 126-091-045	LDR	0.45 AC
126-150-023	LDR	36.70 AC

EXISTING GP LAND USE

SCALE: 1" = 1000'

cta Engineering & Surveying

Civil Engineering ■ Land Surveying ■ Land Planning

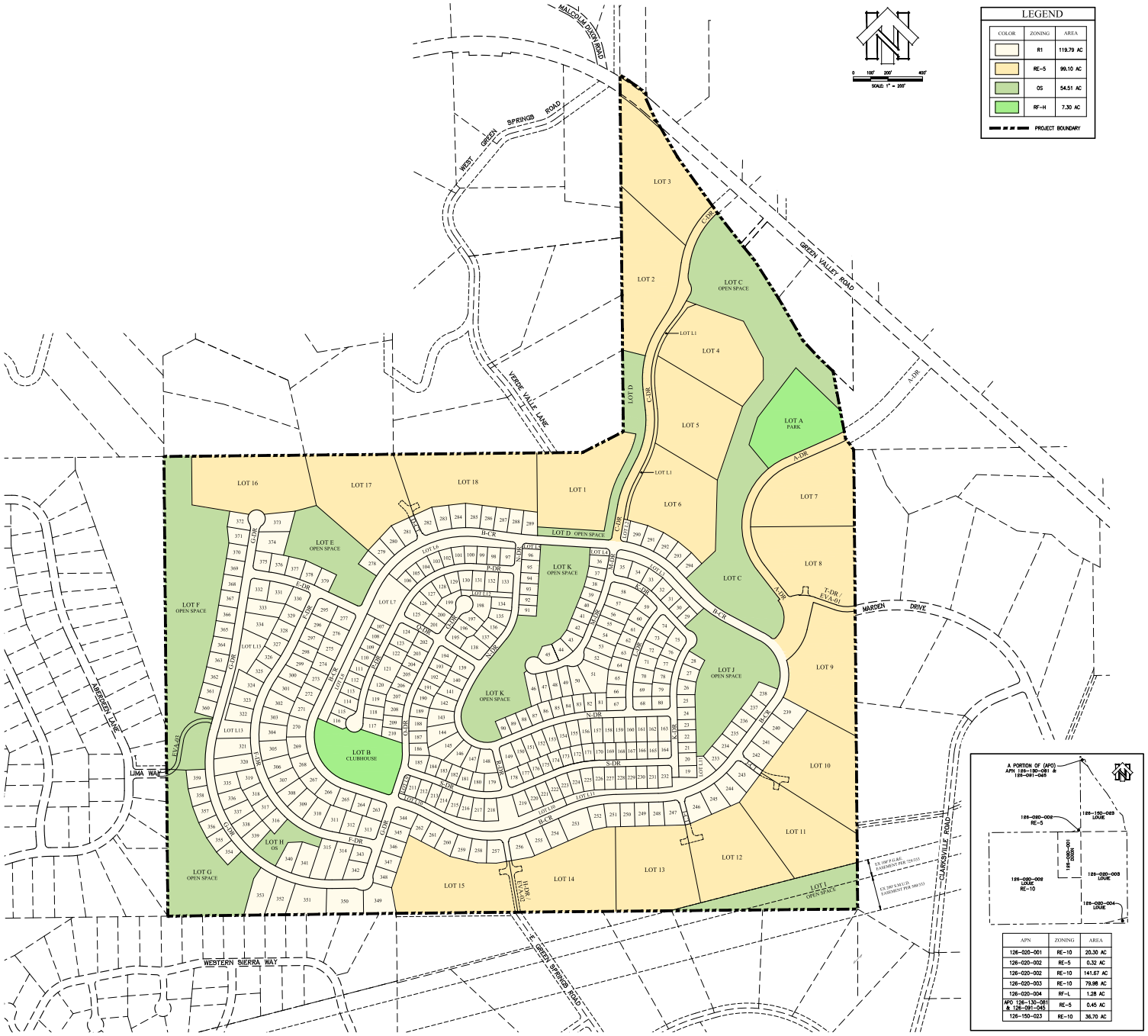
3233 Monier Circle, Rancho Cordova, CA 95742

T (916) 638-0916 ■ F (916) 638-0479 ■ www.ctaeng.net

M:\10-026-004\PLANNING\TENTATIVE MAP\10-026-004-GEN-GP-LAND USE.dwg, 4/1/2024 11:02:51 AM, alhamlaci, 1:1

EXISTING & PROPOSED ZONING
GENERATIONS AT GREEN VALLEY

COUNTY OF EL DORADO | APRIL, 2024 | STATE OF CALIFORNIA



PROPOSED ZONING
SCALE: 1" = 200'

EXISTING ZONING
SCALE: 1" = 1000'

cta Engineering & Surveying
Civil Engineering ■ Land Surveying ■ Land Planning
3233 Monier Circle, Rancho Cordova, CA 95742
T (916) 638-0919 ■ F (916) 638-0479 ■ www.ctaeng.net

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TENTATIVE MAP
GENERATIONS AT GREEN VALLEY

COUNTY OF EL DORADO — OVERALL LAYOUT — STATE OF CALIFORNIA

MARCH, 2024 SHEET 1 OF 3

OWNERS OF RECORD

JENNY LOUIE HELM, WAYLAND H. LOUIE AND JEN LYNN LOUIE, SUCCESSOR TRUSTEES OF THE FAY LOUIE 2001 LIVING TRUST, ET AL.
POST OFFICE BOX 2224
BAKERSFIELD, CA 93303

ROBERT AND AMANDA PENA
AND KIMBERLY DIXON
3000 VERDE VALLE LANE
EL DORADO HILLS, CA 95762

APPLICANT

GREEN VALLEY ROAD BENEFITS, LLC
110 BLUE RAVINE ROAD, SUITE 209
FOLSOM, CA 95630

ENGINEER

cta Engineering & Surveying
Civil Engineering Land Surveying Land Planning
3233 Monier Circle, Rancho Cordova, CA 95742

MAP SCALE

1" = 200'

CONTOUR INTERVAL

CONTOUR INTERVAL = 1' FOOT (5' FEET SHOWN)

SOURCE OF TOPOGRAPHY

AERIAL PHOTOGRAMMETRY

SECTION, TOWNSHIP and RANGE

SECTION 24, T.10 N., R.8 E. M.D.M.

ASSESSOR'S PARCEL NUMBERS

A.P.N. 126-020-001
A.P.N. 126-020-002
A.P.N. 126-020-003
A.P.N. 126-020-004
A.P.N. 126-150-023

PRESENT & PROPOSED ZONING

SEE ZONING MAP AS PART OF THIS APPLICATION

TOTAL AREA

280.70 ACRES

TOTAL NUMBER OF PARCELS

RESIDENTIAL LOTS

SINGLE FAMILY LOTS - 378 (214 AGE RESTRICTED)	174.42 AC
EXISTING RESIDENCE (LOT1) - 1	5.00 AC

LETTERED LOTS

PARK - LOT A	4.00 AC
CLUBHOUSE - LOT B	3.30 AC
OPEN SPACE - LOTS C THRU K	54.51 AC
LANDSCAPE LOTS - L1 THRU L13	8.00 AC
ROADWAY - R1 THRU R3	31.47 AC

MINIMUM RESIDENTIAL LOT AREA

6,000 SQUARE FEET

WATER SUPPLY and SEWAGE DISPOSAL

EL DORADO IRRIGATION DISTRICT WITH PRIVATE SEPTIC SYSTEM (7 EA + 1 EXISTING)

PROPOSED STRUCTURAL FIRE PROTECTION

EL DORADO HILLS COUNTY WATER DISTRICT
(EL DORADO HILLS FIRE DEPARTMENT)

DATE OF PREPARATION

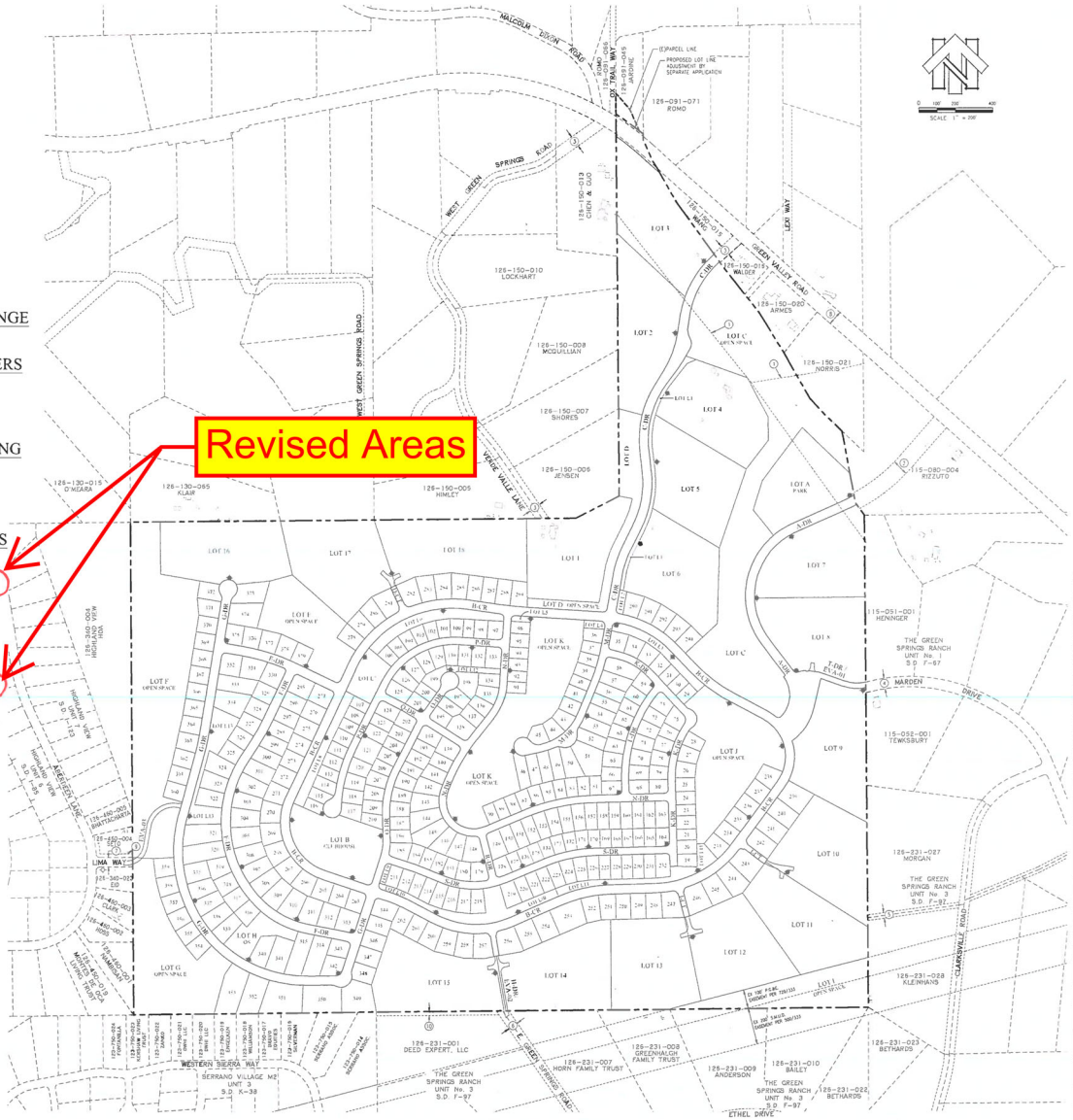
NOVEMBER, 2022

ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THE LAND DEVELOPMENT KNOWN AS "GENERATIONS AT GREEN VALLEY" HAS BEEN DESIGNED IN ACCORDANCE WITH THE SPECIFICATIONS AND GUIDELINES ESTABLISHED BY EL DORADO COUNTY

BRIAN M. ALLEN P.E. 60764 — 3/25/24 DATE

Revised Areas



GENERAL NOTES

1. SEE FIRE SAFE PLAN FOR REQUIRED FUEL TREATMENT ZONE. EASEMENTS TO BE PROVIDED WHERE NEEDED.
2. 12.5' PUBLIC UTILITY EASEMENTS (PUE) TO BE PROVIDED ADJACENT TO ALL ROAD FRONTAGES

LEGEND

- FIRE HYDRANT
- PROJECT BOUNDARY

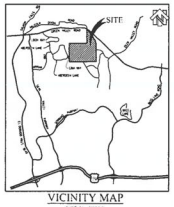
KEY NOTES:

1. (E) PG&E EASEMENT FOR SINGLE LINE OF POLES PER 225/353 TO BE ABANDONED AND/OR RELOCATED AS NEEDED
2. (E) 80' NON-EXCLUSIVE ROAD & UTILITY EASEMENT PER 2011-0020313 WITH RIGHT TO TRANSFER/ ASSIGN TO COUNTY
3. (E) 60' NON-EXCLUSIVE ROAD & UTILITY EASEMENT PER 2000-28290
4. (E) 56' RIGHT-OF-WAY PER S.D. F-97
5. (E) 30' DRAINAGE & PUBLIC UTILITY EASEMENT PER S.D. F-97
6. (E) 56' NON-EXCLUSIVE ROAD & PUBLIC UTILITY EASEMENT PER S.D. F-97
7. (E) 50' RIGHT-OF-WAY PER S.D. F-85 and E.I.D. WATER LINE EASEMENT PER 2001-0028470
8. (E) 80' RIGHT-OF-WAY PER 531 O.R. 15, 765 O.R. 607, 523 O.R. 34 and 536 O.R. 233
9. 20' SETBACK, SLOPE, DRAINAGE AND PUBLIC UTILITY EASEMENT PER S.D. F-92
10. (E) 20' DRAINAGE EASEMENT PER S.D. F-97

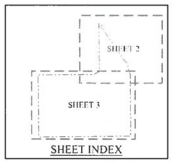
GROSS AND NET LOT AREAS

LOT NO.	GROSS AREA (S.F.)	NET AREA (S.F.)	ZONING
1	218,573	159,556	
2	232,509	143,181	
3	248,403	161,086	
4	218,126	167,047	
5	218,481	163,708	
6	218,208	155,680	
7	218,633	161,187	
8	219,541	155,092	
9	227,881	159,910	R1-5
10	226,910	167,569	
11	220,382	164,295	
12	217,903	160,242	
13	217,827	164,456	
14	218,047	152,543	
15	229,559	166,433	
16	218,409	158,831	
17	230,261	177,333	
18	243,565	178,182	
107	8,000	3,290	R1
235	10,010	6,075	

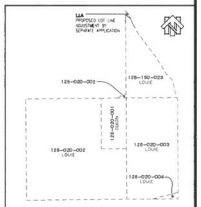
NOTES:
1) LOTS 107 (AGE RESTRICTED) & 235 REPRESENT THE SMALLEST RESIDENTIAL LOTS INSIDE THE R1 ZONE. ALL OTHER RESIDENTIAL R1 ZONED LOTS ARE THE SAME SIZE OR LARGER
2) NET AREA EXCLUDES AREAS OCCUPIED BY EASEMENTS, BUILDING SETBACKS & ROAD RIGHT-OF-WAYS



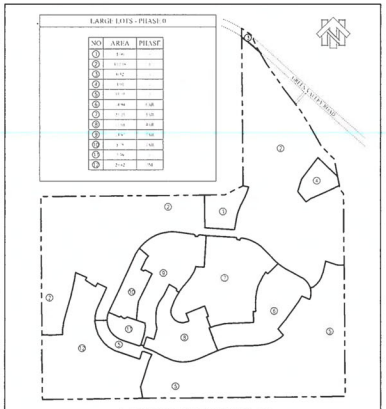
VICINITY MAP
NOT TO SCALE



SHEET INDEX



EXISTING ASSESSOR'S PARCELS
SCALE: 1" = 1000'



LARGE LOT / PHASING PLAN
SCALE: 1" = 500'

PHASING PLAN NOTICE

THE SUBDIVIDER MAY FILE MULTIPLE FINAL MAPS FOR THIS PROJECT. THE SUBDIVIDER SHALL NOT BE REQUIRED TO DEFINE THE NUMBER OR CONFIGURATION OF THE PROPOSED MULTIPLE FINAL MAPS. (PER THE SUBDIVISION MAP ACT SECTION 66456.1) THE TOTAL NUMBER OF OPEN SPACE, LANDSCAPE AND ROADWAY LOTS WILL BE SUBJECT TO THE NUMBER AND CONFIGURATION OF MULTIPLE FINAL MAPS.

PLANNING COMMISSION: _____
APPROVAL/DENIAL DATE: _____
BOARD OF SUPERVISORS: _____
APPROVAL/DENIAL DATE: _____

TENTATIVE MAP

GENERATIONS AT GREEN VALLEY

COUNTY OF EL DORADO — LOT & PLAN DETAIL - AREA 1 — STATE OF CALIFORNIA

MARCH, 2024 SHEET 2 OF 3

GENERAL ROAD SECTION NOTES

1. 12.5' PUBLIC UTILITY EASEMENTS (PUE) TO BE PROVIDED ADJACENT TO ALL ROAD FRONTAGES
2. VERTICAL CURB & GUTTER TO BE USED ADJACENT TO LANDSCAPE LOTS, OPEN SPACE, PARK SITE, CLUBHOUSE, AND ON ONE SIDE OF DOUBLE FRONTAGE LOTS

TYPICAL ROAD SECTION (I) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (II) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (IIIA) — SCALE: 1" = 10'

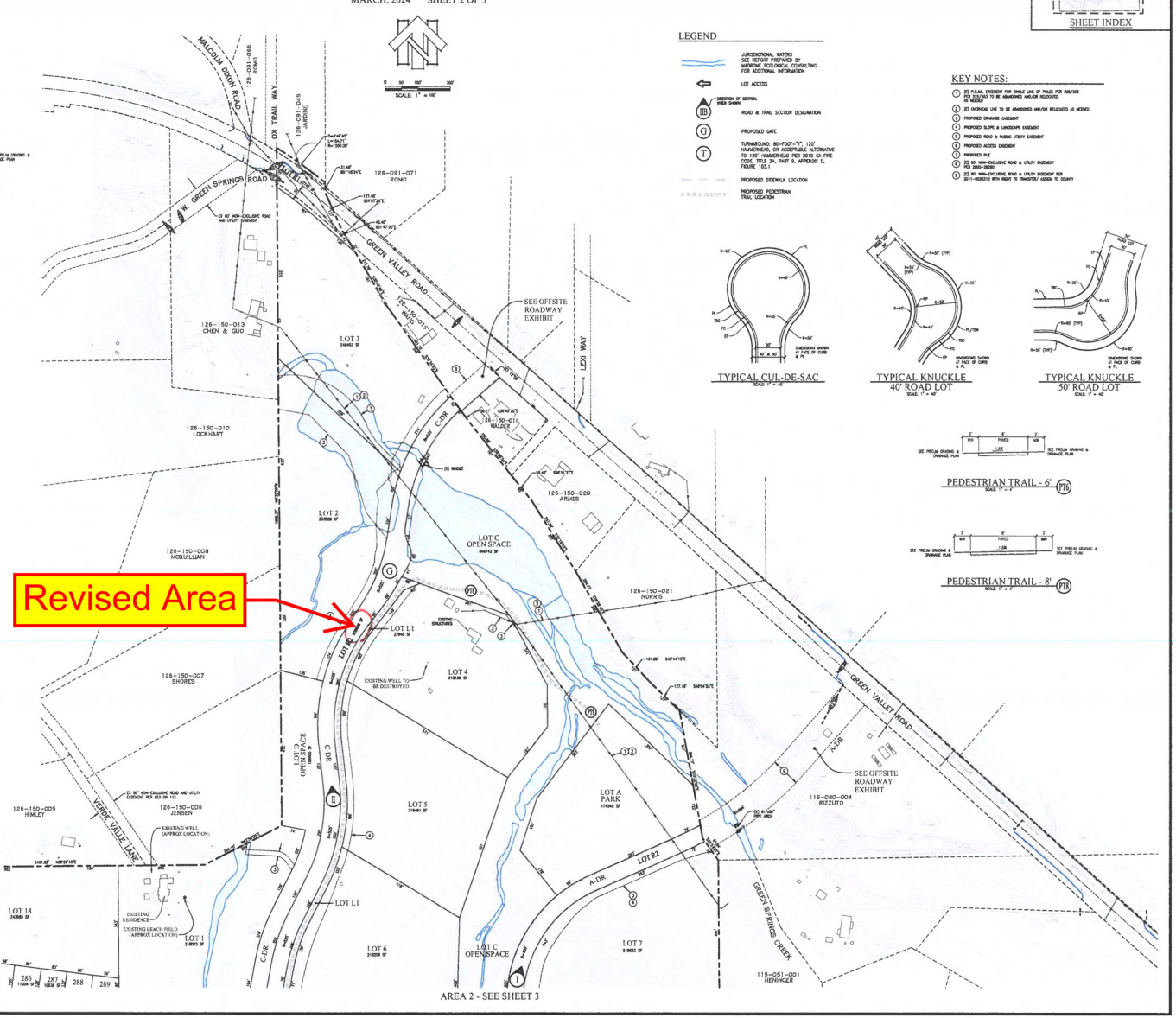
TYPICAL ROAD SECTION (IIIB) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (IV) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (V) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (VI) — SCALE: 1" = 10'

TYPICAL ROAD SECTION EVA-03 (VII) — SCALE: 1" = 10'



LEGEND

- JURISDICTIONAL WATERS — SEE REPORT PREPARED BY MARIONE ECOLOGICAL CONSULTING FOR ADDITIONAL INFORMATION
- LOT ACCESS
- DIRECTION OF SECTION, WHEN SHOWN
- (HB) ROAD & TRAIL SECTION DESIGNATION
- (G) PROPOSED GATE
- (T) TURNAROUND, 80-FOOT-"Y", 120' HAMMERHEAD, OR ACCEPTABLE ALTERNATIVE TO 120' HAMMERHEAD PER 2019 CA FIRE CODE, TITLE 24, PART 9, APPENDIX D, FIGURE 103.1
- PROPOSED SIDEWALK LOCATION
- PROPOSED PEDESTRIAN TRAIL LOCATION

KEY NOTES:

1. (E) P.U.&E. EASEMENT FOR SINGLE LINE OF POLES PER 225/263 PER DOC/TO BE TO BE ABANDONED AND/OR RELOCATED AS NEEDED
2. (E) OVERHEAD LINE TO BE ABANDONED AND/OR RELOCATED AS NEEDED
3. PROPOSED DRAINAGE EASEMENT
4. PROPOSED SLOPE & LANDSCAPE EASEMENT
5. PROPOSED ROAD & PUBLIC UTILITY EASEMENT
6. PROPOSED ACCESS EASEMENT
7. PROPOSED PUE
8. (E) 80' NON-EXCLUSIVE ROAD & UTILITY EASEMENT PER 2005-38330
9. (E) 80' NON-EXCLUSIVE ROAD & UTILITY EASEMENT PER 2011-0035310 WITH RIGHT TO TRANSFER/ ASSIGN TO COUNTY

TYPICAL CUL-DE-SAC — SCALE: 1" = 40'

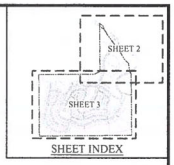
TYPICAL KNUCKLE 40' ROAD LOT — SCALE: 1" = 40'

TYPICAL KNUCKLE 50' ROAD LOT — SCALE: 1" = 40'

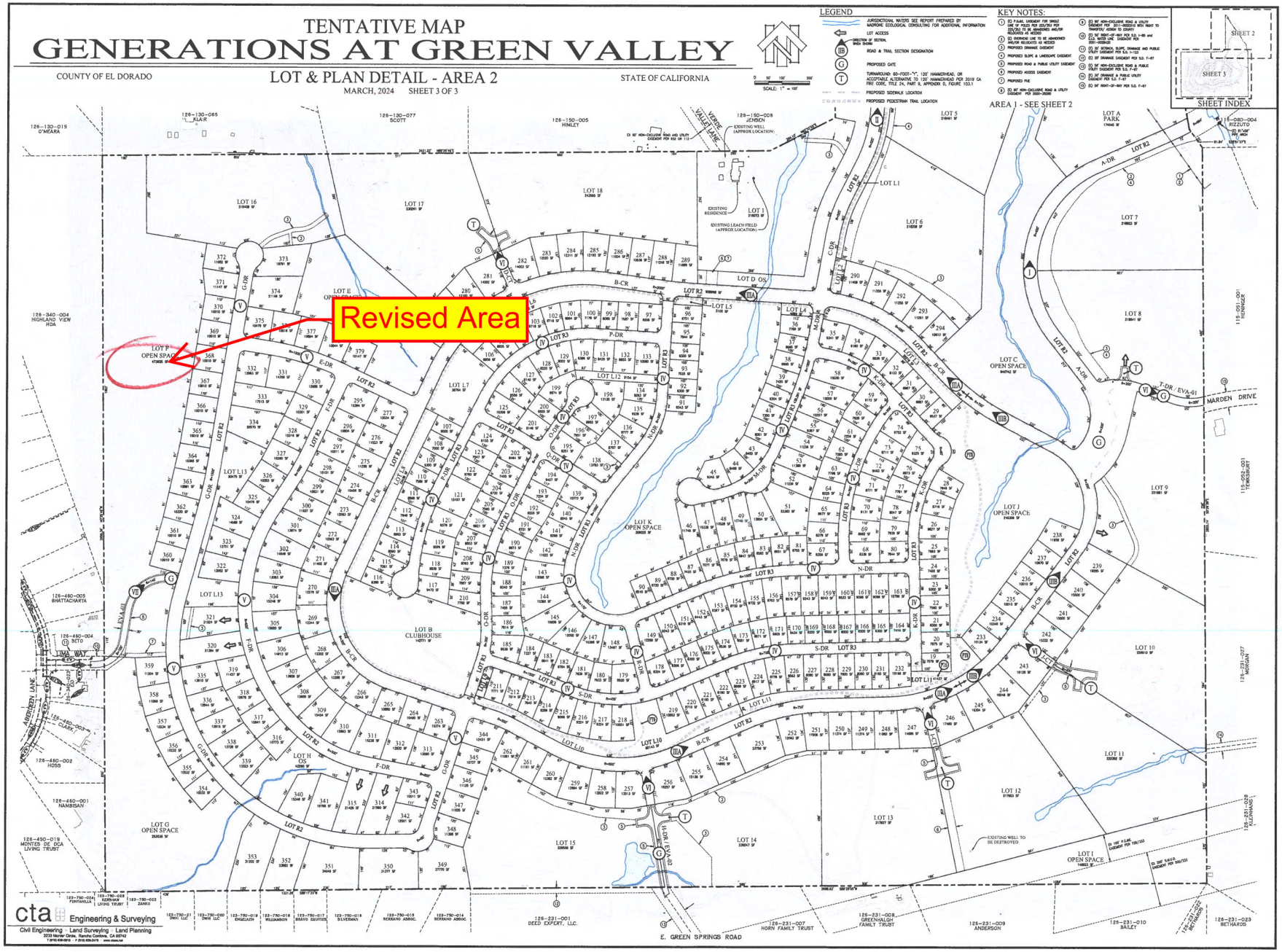
PEDESTRIAN TRAIL - 6' (PTR) — SCALE: 1" = 4'

PEDESTRIAN TRAIL - 8' (PTR) — SCALE: 1" = 4'

SHEET INDEX



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TENTATIVE MAP
GENERATIONS AT GREEN VALLEY
COUNTY OF EL DORADO
LOT & PLAN DETAIL - AREA 2
MARCH, 2024 SHEET 3 OF 3
STATE OF CALIFORNIA
LEGEND
KEY NOTES:
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AREA 1 - SEE SHEET 2
Revised Area
LOT P OPEN SPACE
LOT A PARK
LOT B CLUBHOUSE
LOT C OPEN SPACE
LOT G OPEN SPACE
LOT H OS
LOT I OPEN SPACE
LOT J OPEN SPACE
LOT K OPEN SPACE
MARDEN DRIVE
E. GREEN SPRINGS ROAD
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TENTATIVE MAP
GENERATIONS AT GREEN VALLEY

COUNTY OF EL DORADO — OVERALL LAYOUT — STATE OF CALIFORNIA

MARCH, 2024 SHEET 1 OF 3

OWNERS OF RECORD

JENNY LOUIE HELM, WAYLAND H. LOUIE AND JEN LYNN LOUIE, SUCCESSOR TRUSTEES OF THE FAY LOUIE 2001 LIVING TRUST, ET AL.
POST OFFICE BOX 2224
BAKERSFIELD, CA 93303

ROBERT AND AMANDA PENA
AND KIMBERLY DIXON
3000 VERDE VALLE LANE
EL DORADO HILLS, CA 95762

APPLICANT

GREEN VALLEY ROAD BENEFITS, LLC
110 BLUE RAVINE ROAD, SUITE 209
FOLSOM, CA 95630

ENGINEER

cta Engineering & Surveying
Civil Engineering Land Surveying Land Planning
3233 Monier Circle, Rancho Cordova, CA 95742

MAP SCALE

1" = 200'

CONTOUR INTERVAL

CONTOUR INTERVAL = 1' FOOT (5' FEET SHOWN)

SOURCE OF TOPOGRAPHY

AERIAL PHOTOGRAMMETRY

SECTION, TOWNSHIP and RANGE

SECTION 24, T.10 N., R.8 E. M.D.M.

ASSESSOR'S PARCEL NUMBERS

A.P.N. 126-020-001
A.P.N. 126-020-002
A.P.N. 126-020-003
A.P.N. 126-020-004
A.P.N. 126-150-023

PRESENT & PROPOSED ZONING

SEE ZONING MAP AS PART OF THIS APPLICATION

TOTAL AREA

280.70 ACRES

TOTAL NUMBER OF PARCELS

RESIDENTIAL LOTS

SINGLE FAMILY LOTS - 378 (214 AGE RESTRICTED)	174.42 AC
EXISTING RESIDENCE (LOT1) - 1	5.00 AC

LETTERED LOTS

PARK - LOT A	4.00 AC
CLUBHOUSE - LOT B	3.30 AC
OPEN SPACE - LOTS C THRU K	54.51 AC
LANDSCAPE LOTS - L1 THRU L13	8.00 AC
ROADWAY - R1 THRU R3	31.47 AC

MINIMUM RESIDENTIAL LOT AREA

6,000 SQUARE FEET

WATER SUPPLY and SEWAGE DISPOSAL

EL DORADO IRRIGATION DISTRICT WITH PRIVATE SEPTIC SYSTEM (7 EA + 1 EXISTING)

PROPOSED STRUCTURAL FIRE PROTECTION

EL DORADO HILLS COUNTY WATER DISTRICT
(EL DORADO HILLS FIRE DEPARTMENT)

DATE OF PREPARATION

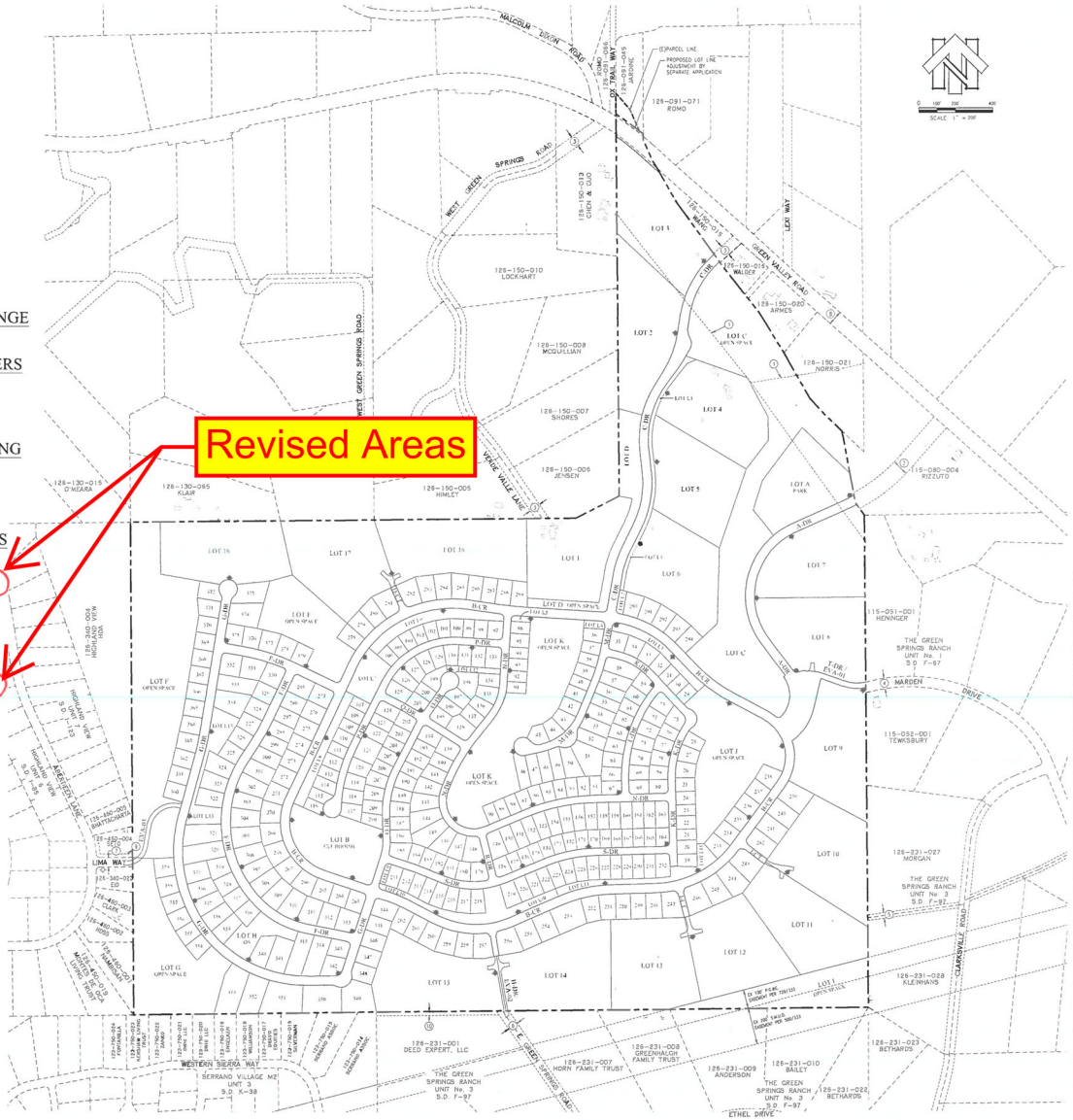
NOVEMBER, 2022

ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THE LAND DEVELOPMENT KNOWN AS "GENERATIONS AT GREEN VALLEY" HAS BEEN DESIGNED IN ACCORDANCE WITH THE SPECIFICATIONS AND GUIDELINES ESTABLISHED BY EL DORADO COUNTY

BRIAN M. ALLEN P.E. 60764 — 3/25/24 DATE

Revised Areas



GENERAL NOTES

1. SEE FIRE SAFE PLAN FOR REQUIRED FUEL TREATMENT ZONES. EASEMENTS TO BE PROVIDED WHERE NEEDED.
2. 12.5' PUBLIC UTILITY EASEMENTS (PUE) TO BE PROVIDED ADJACENT TO ALL ROAD FRONTAGES

LEGEND

- FIRE HYDRANT
- PROJECT BOUNDARY

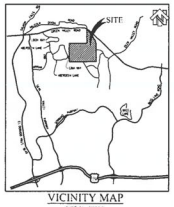
KEY NOTES:

1. (E) PG&E EASEMENT FOR SINGLE LINE OF POLES PER 225/353 TO BE ABANDONED AND/OR RELOCATED AS NEEDED
2. (E) 80' NON-EXCLUSIVE ROAD & UTILITY EASEMENT PER 2011-0020313 WITH RIGHT TO TRANSFER/ ASSIGN TO COUNTY
3. (E) 60' NON-EXCLUSIVE ROAD & UTILITY EASEMENT PER 2000-28290
4. (E) 56' RIGHT-OF-WAY PER S.D. F-97
5. (E) 30' DRAINAGE & PUBLIC UTILITY EASEMENT PER S.D. F-97
6. (E) 56' NON-EXCLUSIVE ROAD & PUBLIC UTILITY EASEMENT PER S.D. F-97
7. (E) 50' RIGHT-OF-WAY PER S.D. F-85 and E.I.D. WATER LINE EASEMENT PER 2001-0028470
8. (E) 80' RIGHT-OF-WAY PER 531 O.R. 765 O.R. 607, 523 O.R. 34 and 536 O.R. 233
9. 20' SETBACK, SLOPE, DRAINAGE AND PUBLIC UTILITY EASEMENT PER S.D. F-92
10. (E) 20' DRAINAGE EASEMENT PER S.D. F-97

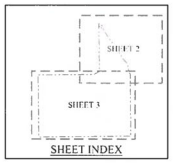
GROSS AND NET LOT AREAS

LOT NO.	GROSS AREA (S.F.)	NET AREA (S.F.)	ZONING
1	218,573	159,556	
2	232,509	143,181	
3	248,403	161,086	
4	218,126	167,047	
5	218,481	163,708	
6	218,208	155,680	
7	218,633	161,187	
8	219,541	155,092	
9	227,881	159,910	R1-5
10	226,910	167,569	
11	220,382	164,295	
12	217,903	160,242	
13	217,827	164,456	
14	218,047	152,543	
15	229,559	166,433	
16	218,409	158,831	
17	230,261	177,333	
18	243,565	178,182	
107	8,000	3,290	R1
235	10,010	6,075	

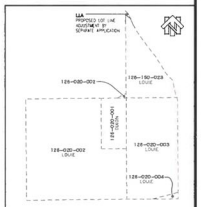
NOTES:
1) LOTS 107 (AGE RESTRICTED) & 235 REPRESENT THE SMALLEST RESIDENTIAL LOTS INSIDE THE R1 ZONE. ALL OTHER RESIDENTIAL R1 ZONED LOTS ARE THE SAME SIZE OR LARGER
2) NET AREA EXCLUDES AREAS OCCUPIED BY EASEMENTS, BUILDING SETBACKS & ROAD RIGHT-OF-WAYS



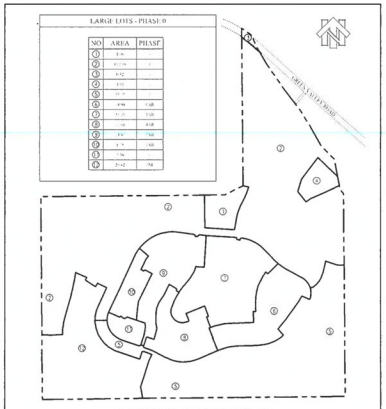
VICINITY MAP
NOT TO SCALE



SHEET INDEX



EXISTING ASSESSOR'S PARCELS
SCALE: 1" = 1000'



LARGE LOT / PHASING PLAN
SCALE: 1" = 500'

PHASING PLAN NOTICE

THE SUBDIVIDER MAY FILE MULTIPLE FINAL MAPS FOR THIS PROJECT. THE SUBDIVIDER SHALL NOT BE REQUIRED TO DEFINE THE NUMBER OR CONFIGURATION OF THE PROPOSED MULTIPLE FINAL MAPS. (PER THE SUBDIVISION MAP ACT SECTION 66456.1) THE TOTAL NUMBER OF OPEN SPACE, LANDSCAPE AND ROADWAY LOTS WILL BE SUBJECT TO THE NUMBER AND CONFIGURATION OF MULTIPLE FINAL MAPS.

PLANNING COMMISSION: _____
APPROVAL/DENIAL DATE: _____
BOARD OF SUPERVISORS: _____
APPROVAL/DENIAL DATE: _____

TENTATIVE MAP

GENERATIONS AT GREEN VALLEY

COUNTY OF EL DORADO — LOT & PLAN DETAIL - AREA 1 — STATE OF CALIFORNIA

MARCH, 2024 SHEET 2 OF 3

GENERAL ROAD SECTION NOTES

1. 12.5' PUBLIC UTILITY EASEMENTS (PUE) TO BE PROVIDED ADJACENT TO ALL ROAD FRONTAGES
2. VERTICAL CURB & GUTTER TO BE USED ADJACENT TO LANDSCAPE LOTS, OPEN SPACE, PARK SITE, CLUBHOUSE, AND ON ONE SIDE OF DOUBLE FRONTAGE LOTS

TYPICAL ROAD SECTION (I) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (II) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (IIIA) — SCALE: 1" = 10'

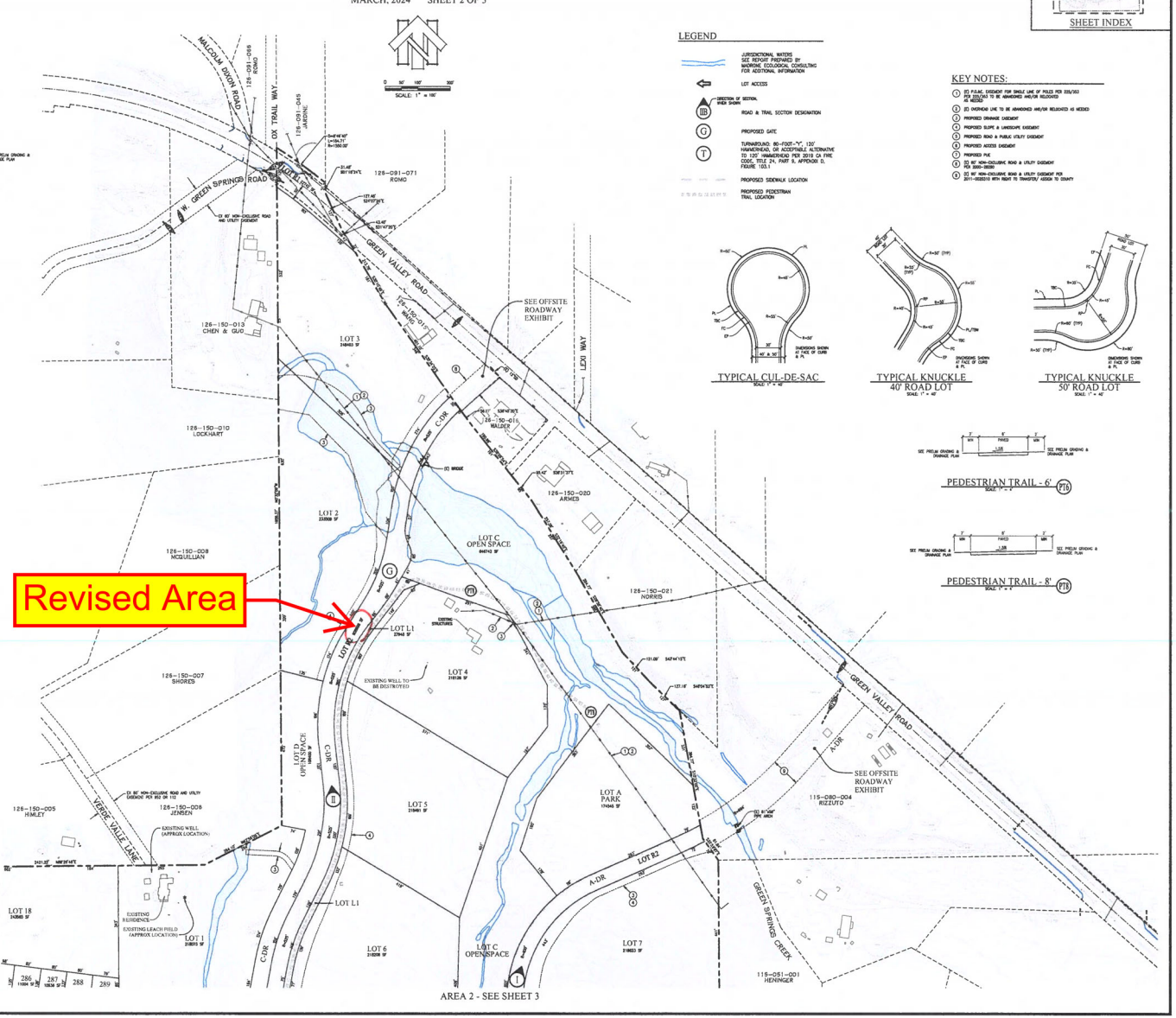
TYPICAL ROAD SECTION (IIIB) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (IV) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (V) — SCALE: 1" = 10'

TYPICAL ROAD SECTION (VI) — SCALE: 1" = 10'

TYPICAL ROAD SECTION EVA-03 (VII) — SCALE: 1" = 10'



LEGEND

- JURISDICTIONAL WATERS — SEE REPORT PREPARED BY MARIONE ECOLOGICAL CONSULTING FOR ADDITIONAL INFORMATION
- LOT ACCESS
- DIRECTION OF SECTION, WHEN SHOWN
- (HB) ROAD & TRAIL SECTION DESIGNATION
- (G) PROPOSED GATE
- (T) TURNAROUND, 80-FOOT-"Y", 120' HAMMERHEAD, OR ACCEPTABLE ALTERNATIVE TO 120' HAMMERHEAD PER 2019 CA FIRE CODE, TITLE 24, PART 9, APPENDIX D, FIGURE 103.1
- PROPOSED SIDEWALK LOCATION
- PROPOSED PEDESTRIAN TRAIL LOCATION

KEY NOTES:

1. (E) P.U.&E. EASEMENT FOR SINGLE LINE OF POLES PER 225/263 PER DOC/TO BE TO BE ABANDONED AND/OR RELOCATED AS NEEDED
2. (E) OVERHEAD LINE TO BE ABANDONED AND/OR RELOCATED AS NEEDED
3. PROPOSED DRAINAGE EASEMENT
4. PROPOSED SLOPE & LANDSCAPE EASEMENT
5. PROPOSED ROAD & PUBLIC UTILITY EASEMENT
6. PROPOSED ACCESS EASEMENT
7. PROPOSED PUE
8. (E) 80' NON-EXCLUSIVE ROAD & UTILITY EASEMENT PER 2005-38330
9. (E) 80' NON-EXCLUSIVE ROAD & UTILITY EASEMENT PER 2011-0035310 WITH RIGHT TO TRANSFER/ ASSIGN TO COUNTY

TYPICAL CUL-DE-SAC — SCALE: 1" = 40'

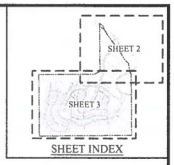
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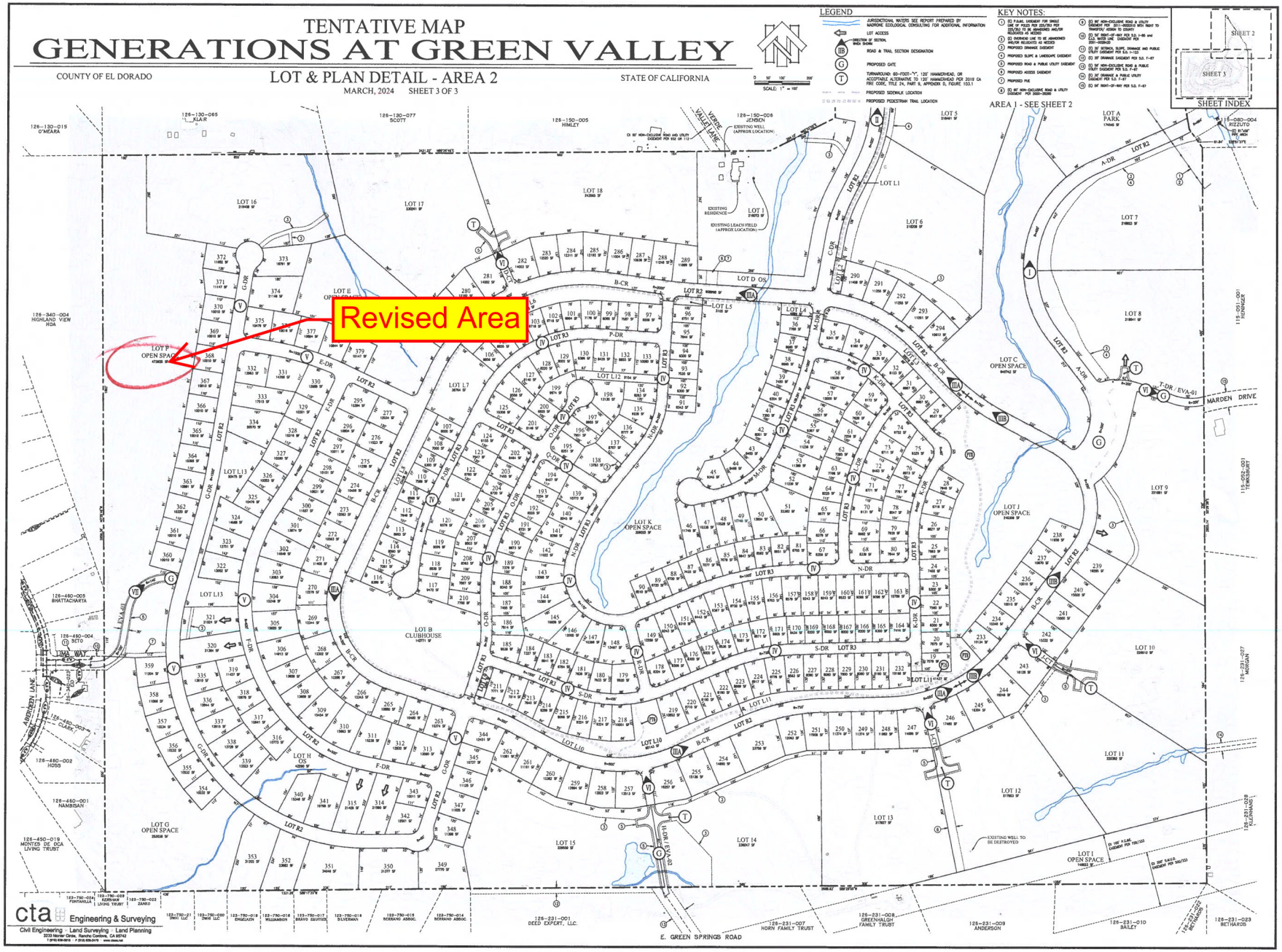
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