

SOILS ENGINEERING, INC.



**PHASE 1 ENVIRONMENTAL
SITE ASSESSMENT REPORT**

For

**Proposed School Site
Southwest of Paladino Drive and Masterson Street
in
Bakersfield, California
APNs: 531-012-02 & -03**

Prepared For:

**Bakersfield City School District
1501 Feliz Drive
Bakersfield, CA 93307
Attention: Robert Van Tassel**

File No. 19-17178

Prepared By:

**Soils Engineering, Inc.
4400 Yeager Way
Bakersfield, CA 93313**

September 2019

SOILS ENGINEERING, INC.



September 19, 2019

File No. 19-17178

Bakersfield City School District
1501 Feliz Drive
Bakersfield, CA 93307

Attention: Robert Van Tassel

Subject: Phase 1 Environmental Site Assessment
Proposed School Site
Southwest of Paladino Dr. & Masterson St.
Bakersfield, Kern County, California
APNs: 531-012-02 and -03

Dear Mr. Van Tassel:

In accordance with your request and authorization, Soils Engineering, Inc. (SEI) has conducted a Phase 1 Environmental Site Assessment of a potential school site located southwest of the intersection of Paladino Drive and Masterson Street in Bakersfield, CA (site) as shown on Plate 1, Location Map. Plate 2 is a Plot Plan of the proposed school site area showing some details of the site.

The site area consists of approximately 50.06-acres of rough graded land which was originally planned for residential development. The school site is proposed for the eastern 22 acres of this larger site (see Plate 2A). The main unpaved streets for the old development are present but are overgrown with weeds. Two (2) large dirt piles and multiple smaller dirt piles are present on the site which consist of clean excess soil from the grading of the site and neighboring residential areas. According to historical aerial photos and building permits it appears that the site area has been either vacant land or used for grazing from at least the 1930's to 2005, and then it has been graded land for residential development.

The main environmental concerns observed at this site include:

- The review of the EDR database results, Bakersfield Fire Department, Kern County Environmental Health Services and the State GeoTracker records indicate that no off-site properties within a one-mile radius of the site boundaries are of environmental concern and are not currently a threat to the subject property.
- The site area has been idle land or possibly used for grazing activities from the 1930's until the development of the site area in 2006. No evidence of historical agricultural use was verified for this site. Therefore, no historical agricultural soil sampling and chemical analysis appears to be warranted for this site.

- The on-site soil piles (2 large and multiple small piles) consist of excess soil generated from the grading of the existing site and neighboring residential development with similar historical usage (see statement from development engineer in Appendix B). No staining was visibly evident in the portions of the soil piles exposed at the site. No soil sampling and testing of these soil piles appears to be warranted
- No oil wells have been drilled on-site. Oil field activities have occurred within ½-mile of this site, but the site is not located within an oil field. The possibility of subsurface gases from these off-site oil field activities appear to be minimal and no soil gas survey appears to be warranted for this site.
- An Alquist-Priolo (AP) Earthquake Fault zone is present in the eastern portion of the site area. SEI has conducted earthquake fault investigations in 2005 and again in 2019 to investigate the earthquake faults originally mapped in and adjacent to the site area in 1952. No active faults were identified in these fault investigations. SEI recommends that the school buildings be placed outside of this AP zone as an added precautionary measure. Playfields, parking lots and landscaped areas are appropriate within the AP zone.
- No RECS, Historical RECs or Controlled RECs were identified at this site.

Recommendations

- No additional environmental assessment or mitigation appears to be warranted for this site.

No current activities were found within a one-mile radius of the site which process, store or transport hazardous materials in sufficient quantity or in a mode which might have measurable effect on the environmental integrity of the subject site. A few sites were found in our search of available or “reasonably ascertainable” State or Federal government records within the ASTM E-1527-13 search radius around the subject property for the databases shown in the Tables on pages ES-1 to ES-4 (Appendix A). No nearby sites appear to have current environmental problems that may affect the site as reported by the Kern County Environmental Services Department, the Bakersfield Fire Department and GeoTracker.

A Phase I ESA comprises a number of individual elements whose basic nature and extent are determined in accordance with the standard of care applicable to Phase I ESAs. The standard of care is commonly defined as the care applied by the ordinary practitioner at the time and in the area where the ESA was performed. We believe that we have complied with the applicable standard of care and that we have complied as well with Phase I ESA practices and service scope elements recommended by the American Society for Testing and Materials (ASTM).

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 Part 312. I have the specific

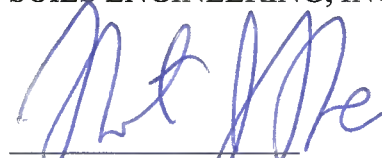
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Proposed School Site
SW of Paladino Dr. & Masterson St., Bakersfield, CA.

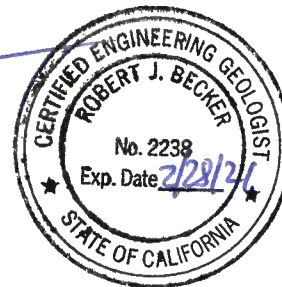
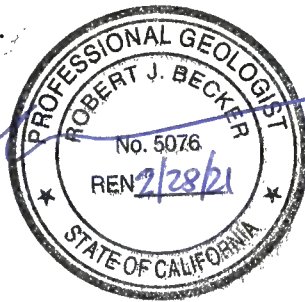
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qualifications based on education, training, and experience to assess property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

The accompanying report is an instrument of service of **Soils Engineering, Inc.** The report summarizes our findings and relates our opinions with respect to the potential for hazardous materials to exist at the site at levels likely to warrant mitigation pursuant to current guidelines regulated by the California EPA and California Water Quality Control Board and defined in Titles 22 and 23 of CCR in the state of California. Note that our findings and opinions are based on information that we obtained on given dates, through records review, site review, and related activities. It is possible that other information exists or subsequently has become known, just as it is possible for conditions we observed to have changed after our observation. For these and associated reason, Soils Engineering, Inc. and many of its peers routinely advise clients for ESA services that it would be a mistake to place unmerited faith in findings and opinions conveyed via ESA reports. **Soils Engineering, Inc.** cannot under any circumstances warrant or guarantee that not finding indicators of hazardous materials means that hazardous materials do not exist on the site. Additional research, including invasive testing, can reduce the risks to you, but no techniques now commonly employed can eliminate these risks altogether. Soils Engineering, Inc. will be pleased to provide more information in this regard. Please call (661) 831-5100 for assistance or any questions concerning this report.

Sincerely,
SOILS ENGINEERING, INC.


Robert J. Becker, P.G., CEG
Expires 2/28/2021



Distribution: Addressee (3)

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- Plate 2A- Proposed School Layout
- Plate 3 - Photo Map
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- Plate 4 - Physical Settings Source Map
- Plate 5 - Overview Map
- Plate 6 - Detail Map
- Plate 7 - Depth to Water Map
- Plate 8 - DOGGR Map

Appendix A: EDR Summary Radius Map Report, EDR Historical Topographic Map Report, Certified Sanborn Map Report, EDR City Directory Search Abstract, and EDR Vapor Encroachment Screening Report

Appendix B: Assessors Map, User Questionnaire, Environmental Questionnaire and Disclosure Statement. Portion of Preliminary Title Report. Letter from Project Engineer.

Appendix C: Aerial Photos

Appendix D: QA/QC FORMS D-1 through D-4



**PHASE I ENVIRONMENTAL SITE ASSESSMENT
For
Proposed School Site
Southwest of Paladino Drive & Masterson Street
In
Bakersfield, Kern County, California
APNs: 531-012-02 and -03**

1.0 Executive Summary

Soils Engineering, Inc. (SEI) has conducted a Phase I Environmental Site Assessment (Phase 1 ESA) on a property located southwest of the intersection of Paladino Drive and Masterson Street in Bakersfield, Kern County, CA (Site). See Assessor's Map in Appendix B and Location Map, Plate 1 for the site locations and dimensions. The following is an Executive Summary of the investigation conducted between July 5, 2019 and September 19, 2019.

1.1 Property Use – The site area consists of approximately 50.06-acres of rough graded land which was originally planned for residential development. The school site is proposed for the eastern 22 acres of this larger site (see Plate 2A). The main unpaved streets for the old development are present but are overgrown with weeds. Two (2) large dirt piles and multiple smaller dirt piles are present on the site which consist of clean excess soil from the grading of the site and neighboring residential areas. According to historical aerial photos and building permits it appears that the site area has been either vacant land or used for grazing from at least the 1930's to 2005, and then it has been graded land for residential development.

1.2 Building Permits - were reviewed for the site at the County of Kern and the City of Bakersfield with the following permits of potential environmental concern observed for the APNs listed for this site.

None

1.3 Purpose and Scope - The purpose of the site assessment was to identify potential sources of hazardous substances that are obvious upon visual observations or by all appropriate inquiry using elective research of readily available information. All appropriate inquiry constitutes research into previous ownership and uses of the subject property consistent with good commercial or customary practices as defined by CERCLA, 42 U.S.C. 9601(35)(B). All appropriate inquiry will qualify a party to a commercial real estate transaction for one of the threshold criteria for satisfying the Landowner Liability

Protections to CERCLA liability (42 U.S.C 9601(35)(A) & (B), 9607(b)(3), 9607(q) and 9607(r).

Visual inspections and all appropriate inquiry (AAI) were used to identify recognized environmental conditions (REC), historical recognized environmental conditions (HREC) and Controlled recognized environmental conditions (CREC) in connection with the subject property. The AAI included surveys of historical literature, regulatory review of the available records for the subject property and adjacent properties, if listed, interviews with persons having knowledge of the site and its use, vapor migration screening and the determination if any obvious hazardous substances exist or may have existed on the subject property. The scope of these services was conducted in compliance with ASTM E 1527-13 guidelines for Phase 1 Environmental Site Assessments.

1.4 Environmental Issues - The most salient environmental issues noted in our investigation are as follows:

- The review of the EDR database results, Bakersfield Fire Department, Kern County Environmental Health Services and the State GeoTracker records indicate that no off-site properties within a one-mile radius of the site boundaries are of environmental concern and are not currently a threat to the subject property.
- The site area has been idle land or possibly used for grazing activities from the 1930's until the development of the site area in 2006. No evidence of historical agricultural use was verified for this site. Therefore, no historical agricultural soil sampling and chemical analysis appears to be warranted for this site.
- The on-site soil piles (2 large and multiple small piles) consist of excess soil generated from the grading of the existing site and neighboring residential development with similar historical usage (see statement from development engineer in Appendix B). No staining was visibly evident in the portions of the soil piles exposed at the site. No soil sampling and testing of these soil piles appears to be warranted.
- No oil wells have been drilled on-site. Oil field activities have occurred within ½-mile of this site, but the site is not located within an oil field. The possibility of subsurface gases from these off-site oil field activities appear to be minimal and no soil gas survey appears to be warranted for this site.
- An Alquist-Priolo (AP) Earthquake Fault zone is present in the eastern portion of the site area. SEI has conducted earthquake fault investigations in 2005 and again in 2019 to investigate the earthquake faults originally mapped in and adjacent to the site area in 1952. No active faults were identified in these fault investigations. SEI recommends that the school buildings be placed outside of this AP zone as an added

precautionary measure. Playfields, parking lots and landscaped areas are appropriate within the AP zone.

- No RECS, Historical RECs or Controlled RECs were identified at this site.

1.5 Recommendations

- No additional environmental assessment or mitigation appears to be warranted for this site.

2.0 Site Reconnaissance

The site location is shown on Plate 1, Site Location Map.

2.1 On-Site Properties - A site reconnaissance was conducted on July 5, 2019 consisting of walking the property and taking multiple photographs (see Plate 3 followed by photos).

The site is located southwest of the intersection of Paladino Drive and Masterson St. with a dimension of approximately ~1100' x ~2000' as shown on Plates 1 and 2 and the Assessors Map (Appendix B). The site is currently graded land with two (2) large dirt piles present in the northeastern portion of the property and multiple small dirt piles in the northern portion of the site. These soil piles consist of clean excess soil from the grading of the site and neighboring residential areas with similar historical usage (see attached letter from project engineer in Appendix B). Unpaved streets for the old proposed residential development are present but are overgrown with weeds. Moderate weed growth is present throughout the site. Two (2) small temporary drainage sumps are present in the northern portion of the site with no staining observed. The majority of the property slopes to the south-southwest. A block wall is present along the northern and southern borders and a steel fence along the western border of the site. No stained surface areas were observed on the property of environmental concern. Utilities are present along the eastern and southern property borders. Plate 3 shows picture locations followed by multiple pictures of the site area.

The surrounding area consists mainly of vacant land and residential properties. A California Water Service facility is present to the northeast.

Overall, the site appears to be in good shape with no other significant environmental concerns visibly evident that have not already been mentioned above.

See Plate 2 for a Site Plan and Appendix B for an Assessors Map showing the areas discussed above. Also see Appendix D for a checklist of environmental conditions reviewed as part of the QA/QC for this report.

- 2.2 *Oil Wells and Water Wells* – No oil wells are present on the site according to the Division of Oil and Gas & Geothermal Resources (DOGGR) maps of the area. 27 abandoned oil wells and dry holes are indicated within 1-mile from the site area.

No water wells were observed on the site. EDR GeoCheck and DWR records shows water wells within 1/2 of a mile of the site area.

- 2.3 *Site Area* - The subject site consists of 2 parcels totaling of 50.06 acres. The subject site parcel is shown on the attached Assessors Map in Appendix B.

- 2.4 *Adjacent Off-site Properties* – Adjacent off-site properties consist mainly of vacant land and residential properties. A California Water Service facility is present to the northeast.

- 2.5 *Off-site Properties Within a One Mile Radius* – There were 2 sites (some listed multiple times) listed in the EDR Summary Radius Map Report (EDR Report) as being within a 1-mile radius of the site. A review of the EDR database search, and files at the Bakersfield Fire Department, Kern County Environmental Health Services Department and GeoTracker, indicates that no active sites are considered an environmental threat to the subject site.

The listed properties within ½ mile of the site include the following:

- John Scherer, 10700 Paladino Dr. – Located <1/8 mile to the NW of site. Listed on RCRA NonGen/NLR database. No violations noted.
- California Water Service, 10000 Bella Dr. – Located 1/8 to 1/4 mile to the NNW of site. Listed on RCRA-LQG database. This listing is likely for the disposal of hazardous wastes from a water treatment facility. No current violations noted.

No other properties were listed within 1-mile of the site area. See pages 8 to 20 in Appendix A for more detail.

- 2.6 *Previous Site Development* - A review of available aerial photographs and city directories of the subject site indicates that the property was either vacant land, grazing land or partially developed land from the 1930's to the present (see Appendix C for copies of aerial photographs).

Aerial Photographs

1937 – The site area is vacant idle land. A dirt road or pathway runs through the site. Surrounding area appears to be similar.

1942 – The site area is vacant idle land. A dirt road or pathway runs through the site. Paladino appears to be dirt road. Surrounding area appears to be similar.

- 1952 – The site area has been plowed. Paladino and Masterson appear to be dirt roads. Surrounding area either plowed land (east, west and south) or vacant land.
- 1956 – On-site and surrounding area similar to the 1952 aerial.
- 1968 - Appears to be idle land on-site and surrounding.
- 1973 – Site appears to be idle land. Paladino and Masterson appear to be dirt roads. Residential lot to the north now present. Rest of surrounding area is idle land.
- 1984 – Site appears to be idle land. Paladino and Masterson appear to be dirt roads. A few more residential lot to the north. Rest of surrounding area is idle land.
- 1992 – Site appears to be idle land. Paladino and Masterson appear to be paved now. Residential lots to the north. Rest of surrounding area is idle land.
- 2002 - Site appears to be idle land. A dirt road present through southwest corner of site area. More residential lots to the north. Rest of surrounding area is idle land.
- 2006 - The site area is now partially graded land with streets and lots visible. Panorama Drive now present along southern border. Residential lots to the west and south. Area to east still idle land. California Water Service facility to the northeast.
- 2009 - The site area is partially graded land with streets and lots visible. Panorama Drive present along southern border. Residential houses now present to the west and south. Area to east still idle land. California Water Service facility to the northeast.
- 2012 – Similar to the 2009 aerial on-site and surrounding.
- 2016 - The site area is partially graded land with streets and lots visible. Panorama Drive present along southern border. Residential houses present to the west and south. Area to east still idle land. California Water Service facility to the northeast.
- 2018 – The site area is partially graded land with streets and lots visible. Panorama Drive present along southern border. Residential houses present to the west and south. Area to east still idle land. California Water Service facility to the northeast.

Sanborn Map Review

Sanborn Fire Insurance maps are not available for the site area. See Appendix A for the Sanborn Maps.

City Directory Listings

The following was listed for the site address:

None

2.7 *Source of Potable Water* - Potable water service will be supplied by a local water company.

2.8 *Sewage Disposal* – Sewage will be treated by the local community services.

2.9 *Potential Occupant Hazards*

2.9.1 *Radon Gas* - The average radon level in this region of Kern County is 1.877pCi/L, a safe concentration. No radon sampling was conducted.

2.9.2 *Asbestos Containing Materials (ACM's) and Lead-based Paint*– No ACMs or lead-based paint was observed or suspected at this site. According to the State Naturally Occurring Asbestos (NOA) Map the nearest potential NOA formations are over 10 miles away from the site.

2.9.3 *Polychlorinated Biphenyl (PCB's)* – No electrical transformers were observed on the site. No PCB testing was conducted.

2.10 *Vapor Migration Screening*

A Vapor Migration Screening was conducted by SEI on the site and surrounding properties. No on-site activities indicate the potential for subsurface vapor emissions of concern. The off-site listed properties and oil wells are either down-gradient, cross-gradient or far enough away (>250') from the subject site to be of concern. See Appendix A for the EDR Vapor Encroachment Screen.

3.0 **Property Use**

Available records kept by the County of Kern, City of Bakersfield, aerial photograph reviews, etc., indicate that the property was either vacant land, grazing land or the current graded land from the 1930's to the present.

3.1 *Chronology of Former Property Use* - Site usage, as indicated on aerial photographs, City Directories and Building Permits has included the following:

1937 to 2005 – Vacant land or grazing land present.

2006 to Present – Graded land ready for development.

A list of aerial photographs is given on QA-QC Form D-3 (Appendix D).

3.2 *Rationale For Research Period* - The research period for records dates from the earliest records retained in the archives of the County of Kern and the City of Bakersfield and available databases yielding information from the 1940's to the present.

3.3 *Sources* - A review was made of environmental records maintained by government agencies and private sources. The contents of that review are included in Appendix A. The list of Federal, State, and Local databases searched is summarized on Pages ES1 to ES4 and GR1 to GR5 of the EDR Summary Radius Map Report (Appendix A). In addition, the following total sources were researched:

Building Permits –County of Kern and the City of Bakersfield building permits were reviewed from the mid-1950's to the present. The following permits of potential environmental concern were observed for the APN listed for this site.

- None

California Division of Oil and Gas Publications - Records were researched for the period circa 1940 to the present. Division of Oil and Gas & Geothermal Resources (DOGGR) online mapping system indicates that no oil wells have been drilled within the site area. EDR GeoCheck lists 27 oil wells within 1-mile of the site borders. See attached Plate 8 for more detail.

Kern County Environmental Services Department - The following information was found on file for the sites close enough to be considered a possible threat to the subject property:

- None

Kern County Department of Agriculture – The Kern County Department of Agriculture online records go back to 1994.

- No agricultural use is suspected for this site.

GeoTracker – The State of CA GeoTracker website was reviewed for information on the subject site and surrounding facilities. The following was listed near the site.

- None

4.0 Current Property Uses

The site is currently graded land awaiting development. See Plate 2 for the current site plan.

5.0 Current and Historical Regulatory Review of Subject Site & Adjoining Listed Properties

5.1 *Site* - The subject site address appears on the EDR database search records as shown below.

- Bakersfield Four Seasons Carrera Fresco Patina, Paladino & Masterson – The listings for the site were are for an US National Pollutant Discharge Elimination System (NPDES) Permit and a Stormwater Construction permit, which have been terminated. No violations are indicated. These permits were for the entire City in the Hills development of which the subject site is a small part of.

5.2 *Adjoining Listed Properties* – The following adjoining properties are listed in the EDR database search of potential environmental concern.

- None

5.3 *Database Search* - A summary of the list of government records searched is contained in Appendix A in the sections titled "EXECUTIVE SUMMARY" and "GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING," pages Executive Summary 1 to 4 and GR1 through GR5.

6.0 User Provided Information

6.1 *Review of Title Information* - Easements for public utilities are known. No evidence was found that may indicate use of the property for the process, storage, disposal or transportation of hazardous materials. See Appendix B for the main portion of the Preliminary Title Report.

6.2 *Owners* - The following are the owners and Assessors Parcel Number for the subject site:

APN: 531-012-02 (32.62 Acres) & 531-012-03 (17.44 Acres). Owner is listed as Regent Land INV LLC at the County of Kern Assessors Office.

See Assessors Map in Appendix B for the site configurations.

6.3 *Environmental Liens or Activity and Use Limitations*

No environmental liens or Activity and Use Limitations are known for the site, according to Preliminary Title Report and the User Questionnaire attached in Appendix B.

6.4 *Specialized Knowledge*

The users has no specialized knowledge for the site area, according to the User Questionnaire attached in Appendix B.

6.5 *Commonly Known or Reasonably Ascertainable Information*

- The user has some limited historical information for the site.
- The user has no knowledge of any specific chemicals used at the site.
- The user has no knowledge of any spills or other chemical releases that have taken place at the site.
- The user has no knowledge of an environmental cleanup that has taken place at the site.

See attached User Questionnaires attached in Appendix B for more detail.

6.6 *Valuation Reduction for Environmental Issues*

Value of the property appears to be at a fair market value. See attached User Questionnaire attached in Appendix B for more detail.

6.7 *Owner, Property Manager and Occupant Information*

The User Questionnaire was filled out by Mr. Robert Van Tassel of the Bakersfield City School District, the potential buyer of the Site. An Environmental Questionnaire and Disclosure Statement was completed by Jeffrey Dinkin of Regent Land Investment LLC who is the current owner of the parcels. The information from these questionnaires were utilized in this Report. See the attached Questionnaires in Appendix B for more detail.

6.8 *Reason for Performing Phase 1 ESA*

The Phase 1 ESA is being performed as part of the due diligence requirements of a pending sale of the property and CDE and DTSC requirements for new school sites.

6.9 *Other*

None.

7.0 Geology and Hydrology

7.1 The regional area of the site has a general, gentle southwesterly slope with the majority of surface elevations matching adjacent roads and properties (See Physical Setting Map, Plate 4).

7.1.1 *Geologic Setting* - The project site rests on non-marine sedimentary rocks identified as Quaternary Pliocene-Pleistocene (QPc) on geologic maps within the southern portion of the San Joaquin Valley. QPc is also known as the Kern River formation (TQkr) in this area consisting of semi-consolidated sand, silt and gravels. The far eastern portion of the site is located within a California Earthquake Fault zone also referred to as an Alquist-Priolo (AP) Special Studies Zone as shown on Plate 2. Surface cracks were mapped on this Parcel from the 1952 White Wolf Earthquake which are shown as red lines on Plate 2. Geologic fault investigations were conducted by SEI that included this portion of the site in

2005 and on-site in August 2019 (report pending). This consisted of multiple of investigative trenches to determine if any fault traces were present or active in this area of the proposed City in The Hills development in 2005 and adjacent to the proposed school buildings in 2019. The trenching conducted did not identify an active fault traces on the proposed school site area. SEI recommends that the buildings be located outside of the AP Zone portion of the site as a precautionary measure.

7.1.2 *Surface Lithology* - Earth materials encountered in fault investigative trenches and soil borings at this site consist of layers of silty sand, sandy and clayey silt and semi-consolidated poorly and well graded sands with cobbles. These soils are classified as SM, ML, SP, SW and GW, respectively, in the Unified Soils Classification System. Subsurface layers of clay comprise a partial aquiclude to the penetration of seepage from surface sources.

7.1.3 *Naturally Occurring Asbestos (NOA)* – According to the State NOA Map the nearest NOA formations are over 10 miles away from the site.

7.2 *Hydrology*

7.2.1 *Depth To Water* –Depth to water in wells near the site was interpreted to be >150' in the Summer of 2012, according to maps prepared by the Kern County Water Agency. See Plate 7 for a Depth to Water Map.

7.2.2 *Groundwater Quality* - Groundwater data from March 1997 reported in Kern County Water Agency's Water Supply Report 2011 indicates total dissolved solids in the range of 200 ppm for the confined aquifer and 500 ppm for the unconfined aquifer.

7.2.3 *Plate 4 "Physical Setting Source Map,"* - depicts general site topography including elevation contour lines.

7.2.4 *Water Wells* – Water wells were indicated within 1/3 mile of the property on the DWR water library and in the EDR GeoCheck.

7.2.5 *The California Regional Water Quality Control Board* - Leaking Underground Storage Tank (LUST) records were reviewed. A list of agencies with LUST information is given on pages GR1 to GR5. The California Regional Water Quality Control Board, the Kern County Environmental Health Services Division and Bakersfield Fire Department maintain databases of underground storage tanks and leaking underground storage tanks in the Kern County area, including the subject site. Independent data base searches were performed by Environmental Data Resources Inc (EDR) and by SEI through the State GeoTracker website.

7.2.6 *Wetlands* – No wetlands are present within ¼-mile of the site according to the National Wetlands Inventory Map.

8.0 Oil and Gas Well Locations were reviewed on Division of Oil and Gas & Geothermal Resources (DOGGR) Online Mapping System. The DOGGR online mapping system indicates that no oil wells have been drilled within the site area. In addition, the site is not located within an oil field (nearest 3600 feet away). According to EDR GeoCheck 27 abandoned oil wells are present within 1-mile of the site borders. See attached Plate 8 for more detail for oil well locations.

9.0 Surrounding Properties - Plate 5, "Overview Map" shows the locations of site that were listed on one of the Databases searched (See Section 5.2 for more detail).

9.1 *Data Base Search* - 2 properties (some listed more than once) were mapped within a one-mile radius of the site as potential environmental threats (see Overview Map, Plate 5). For more details see Plate 6, Detail Map and page 8 to 20 in Appendix A.

9.2 *Orphan Summary List* – The data base search indicated no addresses that were insufficient to plot on the site Overview Map. A list is provided on the "Orphan Summary Sheet," on page 21 in Appendix A.

9.3 *Historical Use Information on Adjoining Properties*
At this point in time, the adjoining properties to the site are mainly residential properties or vacant land. A California Water Service pumping facility is present to the northeast. None of these adjoining sites appear to have significant environmental issues of potential concern to the subject site.

10.0 Interviews - The following interviews were conducted during this Phase 1 ESA.

10.1 *Interview with Owner*
An interview via an Environmental Questionnaire and Disclosure Statement with the owners of the parcels was conducted by SEI. The information from this interview has been incorporated into this report.

10.2 *Interview with Site Manager*
Same as 10.1.

10.3 *Interview with Occupants*
No occupants are present.

10.4 *Interviews with Local Government Officials*
SEI conducted phone or e-mail interviews with the Kern County Environmental Health Services Department (KCEHSD), Bakersfield Fire Department, the County of Kern

Building Department and the City of Bakersfield Building Department, concerning the site historical activities and adjoining properties.

10.5 Interviews with Others

No other interviews were conducted for this site.

11.0 Findings

The following was identified at the site during this investigation:

- The review of the EDR database results, Bakersfield Fire Department, Kern County Environmental Health Services and the State GeoTracker records indicate that no off-site properties within a one-mile radius of the site boundaries are of environmental concern and are not currently a threat to the subject property.
- The site area has been idle land or possibly used for grazing activities from the 1930's until the development of the site area in 2006. No evidence of historical agricultural use was verified for this site. Therefore, no historical agricultural soil sampling and chemical analysis appears to be warranted for this site.
- The on-site soil piles (2 large and multiple small piles) consist of excess soil generated from the grading of the existing site and neighboring residential development with similar historical usage (see statement from development engineer in Appendix B). No staining was visibly evident in the portions of the soil piles exposed at the site. No soil sampling and testing of these soil piles appears to be warranted.
- No oil wells have been drilled on-site. Oil field activities have occurred within ½-mile of this site, but the site is not located within an oil field. The possibility of subsurface gases from these off-site oil field activities appear to be minimal and no soil gas survey appears to be warranted for this site.
- An Alquist-Priolo (AP) Earthquake Fault zone is present in the eastern portion of the site area. SEI has conducted earthquake fault investigations in 2005 and again in 2019 to investigate the earthquake faults originally mapped in and adjacent to the site area in 1952. No active faults were identified in these fault investigations. SEI recommends that the school buildings be placed outside of this AP zone as an added precautionary measure. Playfields, parking lots and landscaped areas are appropriate within the AP zone.
- No RECS, Historical RECs or Controlled RECs were identified at this site.

12.0 Opinion

The following is SEI's opinion as to the known or suspected recognized environmental concerns identified at the site.

- No evidence of historical agricultural use was verified for this site. Therefore, no historical agricultural soil sampling and chemical analysis appear to be warranted for this site.
- The on-site soil piles (2 large and multiple small piles) consist of excess soil generated from the grading of the existing site and neighboring residential development with the same type of historical land use. Therefore, no soil sampling and testing of these soil piles appear to be warranted.
- The off-site oil field activities consisted mainly of dry wells near the site with no oil production. The nearest producing oil well is over 3600 feet away from the site border. The possibility of subsurface gases from these off-site oil field activities appear to be minimal and no soil gas survey appears to be warranted for this site.

13.0 Conclusions & Deviations

13.1 Conclusions - SEI has performed a Phase 1 Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-13, of a property located southwest of Paladino Drive and Masterson Street in Bakersfield, CA (APNs: 531-012-02 & -03). Any exceptions to or deletions from this practice are described in section 13.2 of this report. This assessment has revealed no recognized environmental concerns (RECs), no Historical RECs and no Controlled RECs in connection with this property. No additional assessment activities are recommended at the site.

13.2 Deviations – The following deletions or additions to the ASTM E 1527-13 standard practice were conducted during this investigation:

Deletions

- None

13.3 Additional Services

- Reporting of average radon concentrations in the general area of the site.

13.4 Data Gaps - SEI is of the opinion that no significant data gaps were uncovered that might impact the integrity of this report.

14.0 Attachments

- 14.1 Location Map - Plate 1, shows the location of the site with relationship to roads and land features.
- 14.2 Plot Plan Map - Plate 2, shows the location and lot configuration of the property.
- 14.2.1 Proposed School Layout – Plate 2A, Shows the proposed location of the school buildings on the site.
- 14.3 Photo Map - Plate 3, shows the location and direction of photos taken at the site. See attached pictures.
- 14.4 Physical Setting Source Map - Plate 4, shows the property location referenced to major city streets and physical features.
- 14.5 Overview Map - Plate 5, the property location referenced to neighboring streets and potentially environmental sensitive sites up to 1 mile away is attached.
- 14.6 Detail Map - Plate 6, the property location referenced to neighboring streets and potentially environmental sensitive sites within 1/4 mile is attached.
- 14.7 Depth to Water Map – Plate 7, the property location referenced to the approximate depth to groundwater.
- 14.8 DOGGR Map – Plate 8, the property shown in reference to nearby oil and gas wells as shown on DOGGR Online Mapping System. Plate 8 shows the approximate location of the closest oil wells.
- 14.9 Appendix A - Contains the EDR Summary Radius Map Report - TM, Inquiry No.: 5706252.2s, July 2, 2019; the Certified Sanborn Map Report; the Historical Topographic Maps; the EDR-City Directory Abstract and a Vapor Encroachment Screen.
- 14.10 Appendix B - Contains a copy of the Assessors Map for the property. User Questionnaire and Environmental Questionnaire and Disclosure Statements are also included. A portion of a Preliminary Title Report is also attached. Letter from the Project Engineer concerning the on-site soil piles.
- 14.11 Appendix C - Aerial Photographs contains copies of available aerial photographs (1937 to 2019).
- 14.12 Appendix D - Quality Assurance/Quality Control

14.12.1 A site inspection check list has been completed as a part of the site reconnaissance survey and is attached on QA/QC Form D-1.

14.12.2 Form QA/QC - D-2 provides a checklist of summary of historical research items included in the scope of the investigation.

14.12.3 A list of aerial photographs reviewed are given on QA/QC Form D-3

14.12.4 Areas excluded from review because of inaccessibility or for other causes, not included in the site reconnaissance are listed on QA/QC - D-4.

15.0 Statement of Qualifications

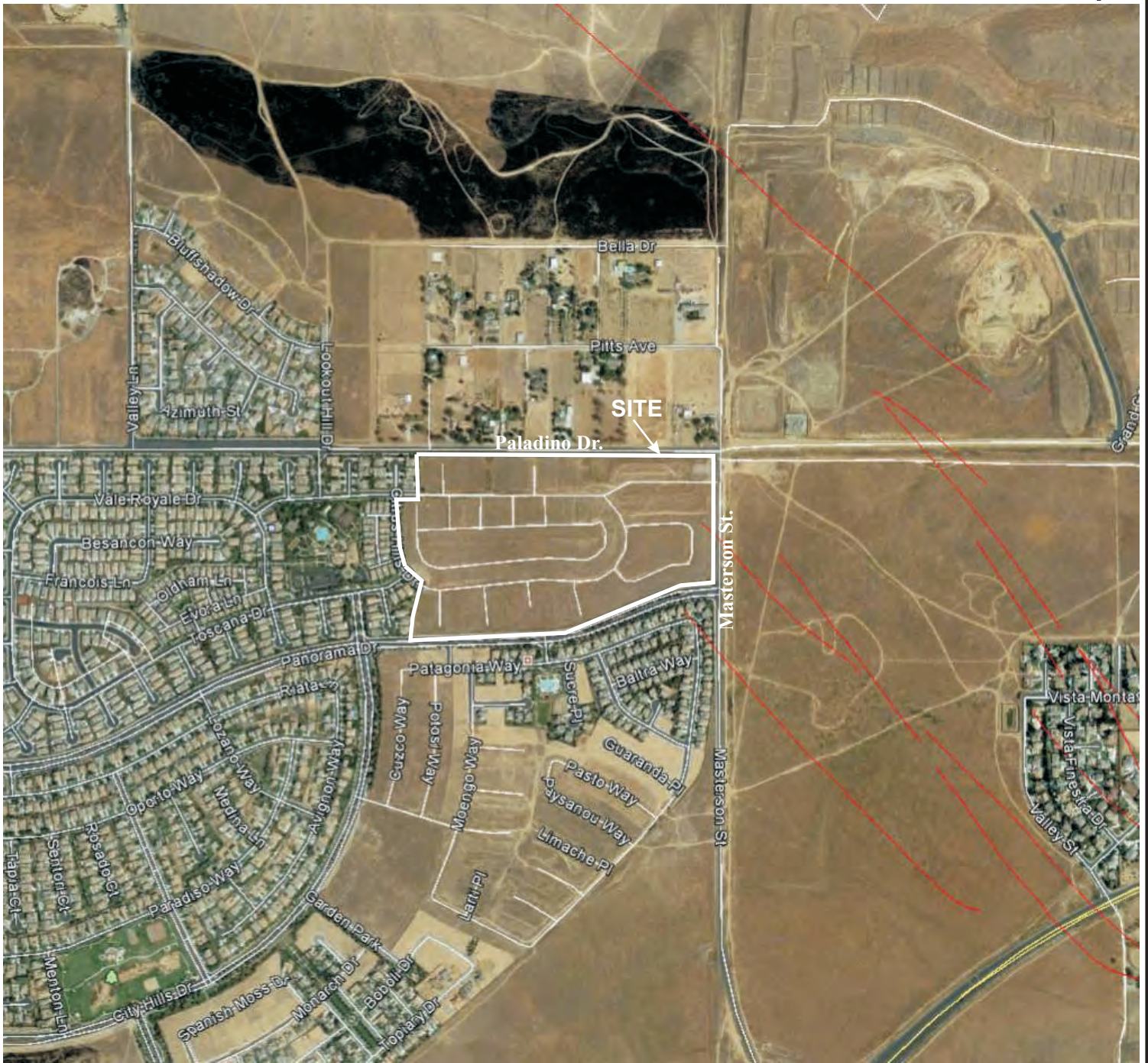
15.1 This *preliminary site assessment* was prepared by Mr. Robert J. Becker, a California Professional Geologist (PG-5076), a Certified Engineering Geologist (EG 2238) and a Registered Environmental Property Assessor (REPA). Mr. Becker has a Bachelor of Science degree from Oregon State University with a major in geology. Mr. Becker is also registered in the State of Oregon (PG).

Mr. Becker has performed numerous preliminary environmental assessments and site characterizations, and risk assessments for known contamination on raw land, on existing residential, commercial, and industrial properties for public and private sector clientele. Mr. Becker's experience includes; installation of monitoring wells, vapor extraction system installations and operation, bioremediation of contaminated soil, groundwater treatment system installations and operation, preliminary endangerment assessments of proposed school sites and risk assessments.

16.0 References

- Environmental Data Resources (EDR): The EDR Summary Radius Map Report; EDR Historical Topographic Maps, Certified Sanborn Map Report, City Directory Abstract and Vapor Encroachment Screening.
- California Division of Oil and Gas, DOGGR Online Mapping System.
- Kern County Agency, Division of Environmental Health
- California Division of Mines and Geology - Geologic Map of California- Geologic Map of California-Bakersfield Sheet.
- Kern County Water Agency, Water Supply Report, 2011, & Report on Water Conditions 2017, Bakersfield California.

- Kern County Building Departments and Assessors Dept.
- Aerial Photographs – Kern County Engineering and Surveying Services, Google Earth & EDR.
- County of Kern Public Online Mapping, Kern County, California GIS Mapping Disclaimer, web page: http://www.co.kern.ca.us/gis/mapping_disclaimer.asp.
- GeoTracker: <https://geotracker.waterboards.ca.gov/>
- Wetlands Mapper: <http://www.fws.gov/wetlands/Data/Mapper.html>
- Bakersfield Fire laserfish: <http://docs.bakersfieldcity.us/WebLink/Browse.aspx>
- City of Bakersfield Building Department.
- Chicago Title Company, Preliminary Title Report No. FWKN-5501901844-LM dated April 17, 2019.



SOILS ENGINEERING, INC.
4400 Yeager Way
Bakersfield, CA 93313
(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

LOCATION MAP

PLATE

1

0 200' 400' 600'
Approx. Scale



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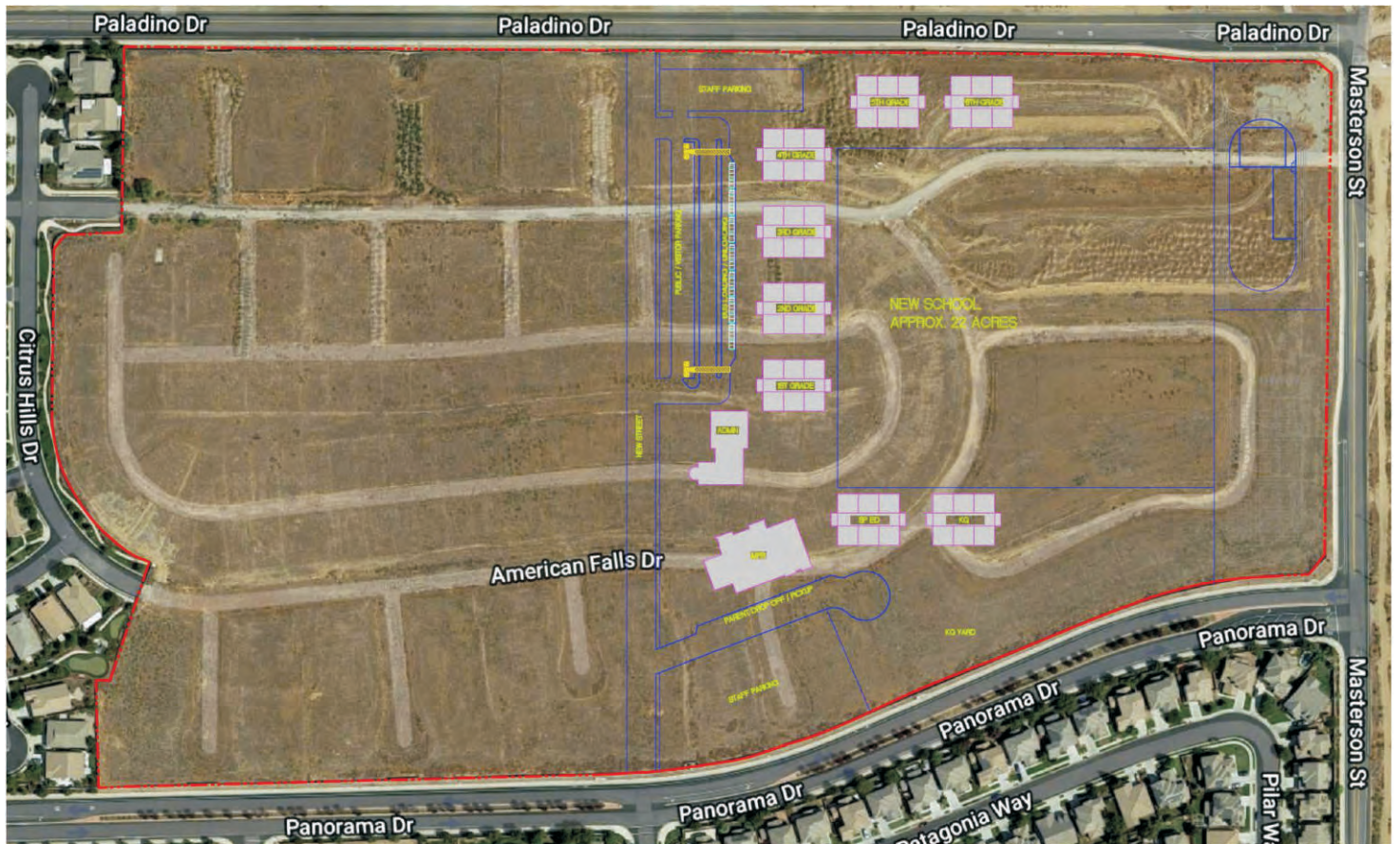
DATE: 9/19
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PLOT PLAN

PLATE
2

0 200' 400'
Approx. Scale



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BCSD Proposed School Property
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Proposed School Layout

PLATE
2A

0 200' 400' 600'
Approx. Scale

→ Photo #
& Direction



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BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA

PHOTO MAP

PLATE

3



Picture 1. Looking South from the NE Corner of the site



Picture 2. Looking West from the NE Corner of the site



Picture 3. Looking SW from the NE portion of Site



Picture 4. Looking west at the northern dirt pile in NE portion of site



Picture 5. Looking at small drainage sump in north-central area



Picture 6. Looking West from the North-central Portion of the Site



Picture 7. Looking South from the North-Central Portion of Site



Picture 8. Looking at small drainage sump in NW portion of Site



Picture 9. Looking Southeast from the West-Central Portion of Site



Picture 10. Looking East from the Western Portion of Site



Picture 11. Looking toward the NW corner of Site



Picture 12. Looking SE from the NW Corner of the Site



Picture 13. Looking East from the NW corner of Site



Picture 14. Looking North from the SE Corner of the Site



Picture 15. Looking NW from the SE corner of Site



Picture 16. Looking West from the SE Corner of the Site



Picture 17. Looking NE from the SW corner of Site

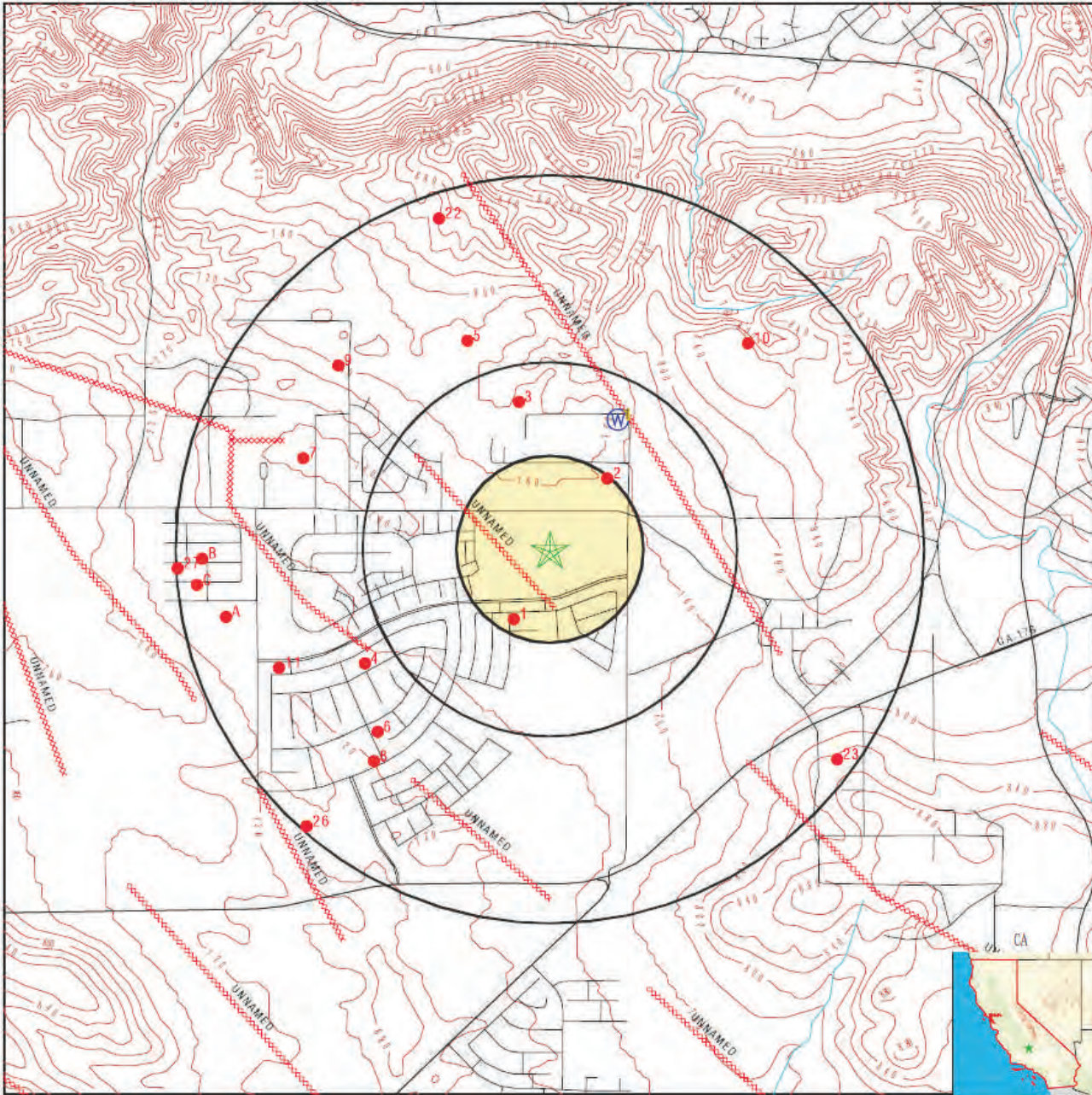


Picture 18. Looking North from the SW Corner of the Site



Picture 19. Looking East from the SW corner of Site

PHYSICAL SETTING SOURCE MAP - 5706252.2s



- 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
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

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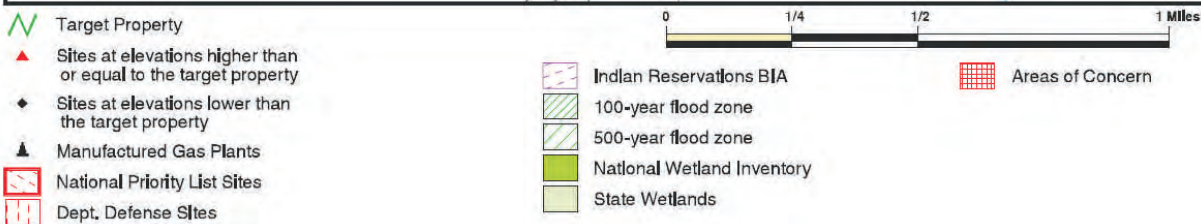
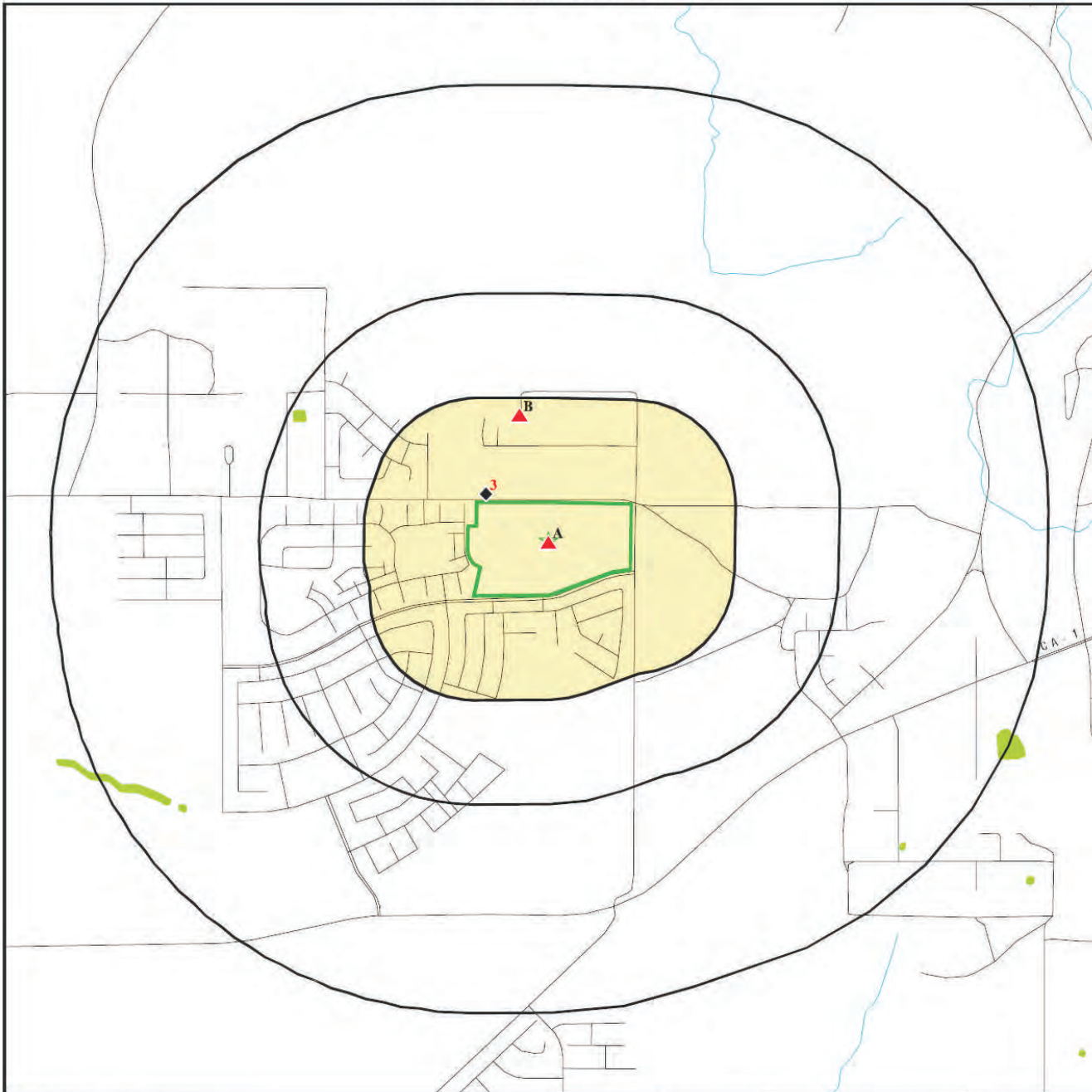
**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

Physical Setting Source Map

PLATE

4

OVERVIEW MAP - 5706252.2S



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DATE: 9/19
 PROJECT: 19-17178

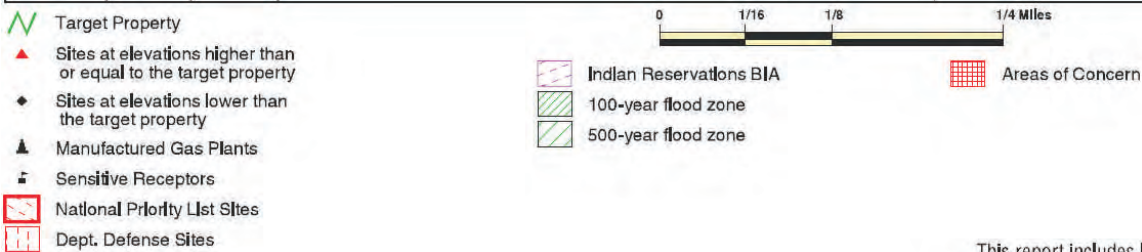
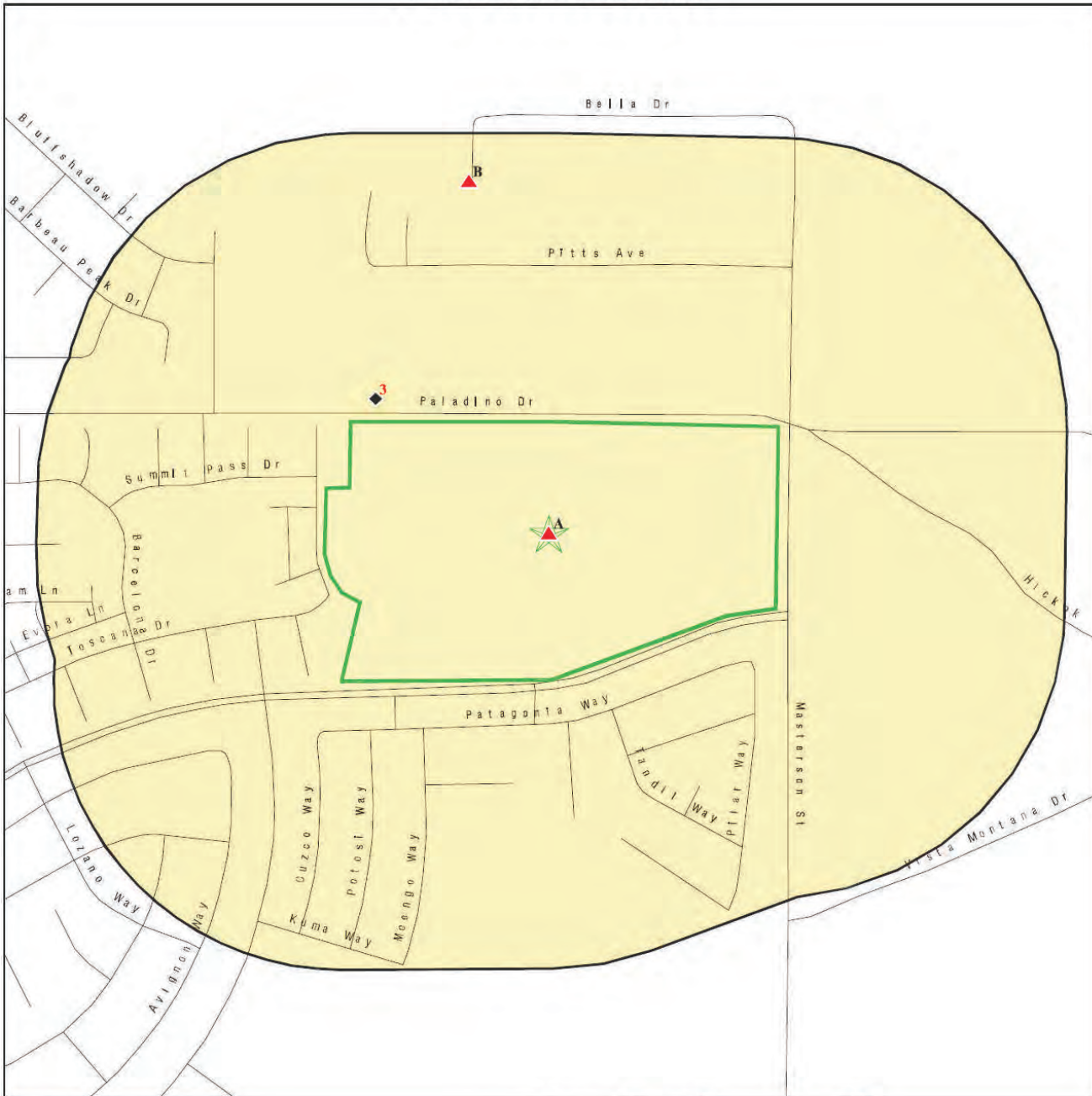
BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA

Overview Map

PLATE

5

DETAIL MAP - 5706252.2S



This report includes Interactive Map Layer

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 (661) 831 - 5100

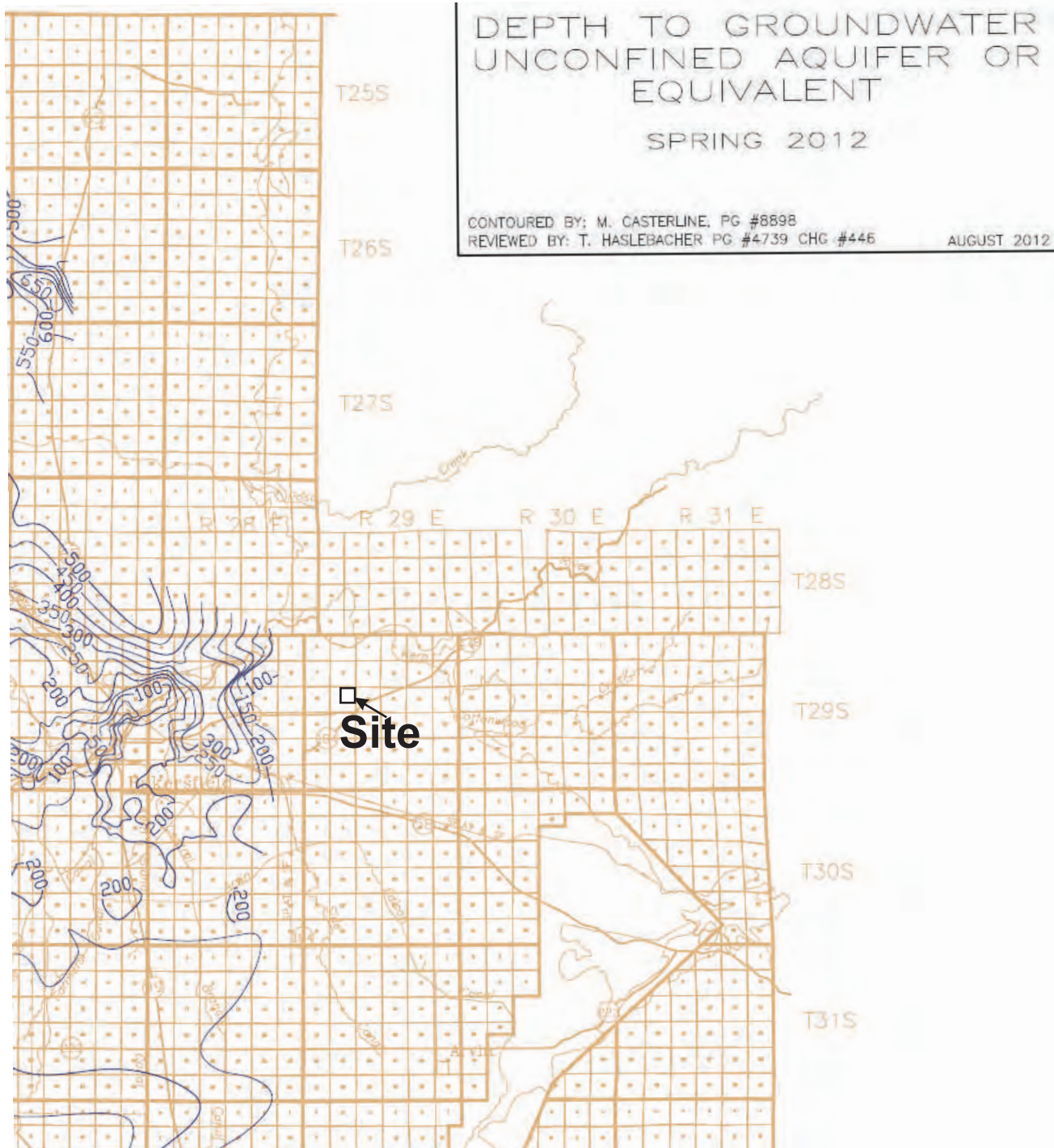
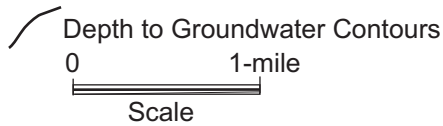
DATE: 9/19
 PROJECT: 19-17178

BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA

Detail Map

PLATE

6



Source: Kern County Water Agency, Water Supply Report 2011

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DATE: 9/19
PROJECT: 19-17178

BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA





Depth to Water Map

PLATE

7



Legend

-  Active Oil Well
-  Abandoned Oil Well
-  Idle Oil Well
-  Dry Hole



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(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

DOGGR Map

PLATE

8

Appendix A

**EDR Summary Radius Map Report, EDR Historical
Topographic Map Report, Certified Sanborn Map Report,
EDR City Directory Search Abstract, and EDR Vapor
Encroachment Screening Report**

BCSD - Proposed School Site

Paladino & Masterson
Bakersfield, CA 93306

Inquiry Number: 5706252.2s
July 02, 2019

EDR Summary Radius Map Report



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

PALADINO & MASTERSON
BAKERSFIELD, CA 93306

COORDINATES

Latitude (North): 35.4110430 - 35° 24' 39.75"
Longitude (West): 118.8824510 - 118° 52' 56.82"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 329072.5
UTM Y (Meters): 3920056.2
Elevation: 754 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey
Target Property:	NE
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140617, 20140621
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
PALADINO & MASTERSON
BAKERSFIELD, CA 93306

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	BAKERSFIELD FOUR SEA	PALADINO & MASTERSON	NPDES, CIWQS		TP
A2	BAKERSFIELD FOUR SEA	PALADINO & MASTERSON	FINDS, ECHO		TP
3	JOHN SCHERER	10700 PALADINO DR	RCRA NonGen / NLR	Lower	104, 0.020, NW
B4	CALIFORNIA WATER SER	10000 BELLA DR	RCRA-LQG	Higher	1102, 0.209, NNW
B5	CALIFORNIA WATER SER	10000 BELLA DR	RCRA-LQG	Higher	1102, 0.209, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
BAKERSFIELD FOUR SEA PALADINO & MASTERSON BAKERSFIELD, CA 92553	NPDES Facility Status: Terminated CIWQS	N/A
BAKERSFIELD FOUR SEA PALADINO & MASTERSON BAKERSFIELD, CA 92553	FINDS Registry ID:: 110070089867 ECHO Registry ID: 110070089867	N/A

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: A review of the RCRA-LQG list, as provided by EDR, and dated 03/25/2019 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALIFORNIA WATER SER EPA ID:: CAR000259440	10000 BELLA DR	NNW 1/8 - 1/4 (0.209 mi.)	B4	8
CALIFORNIA WATER SER EPA ID:: CAL000290889	10000 BELLA DR	NNW 1/8 - 1/4 (0.209 mi.)	B5	8

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

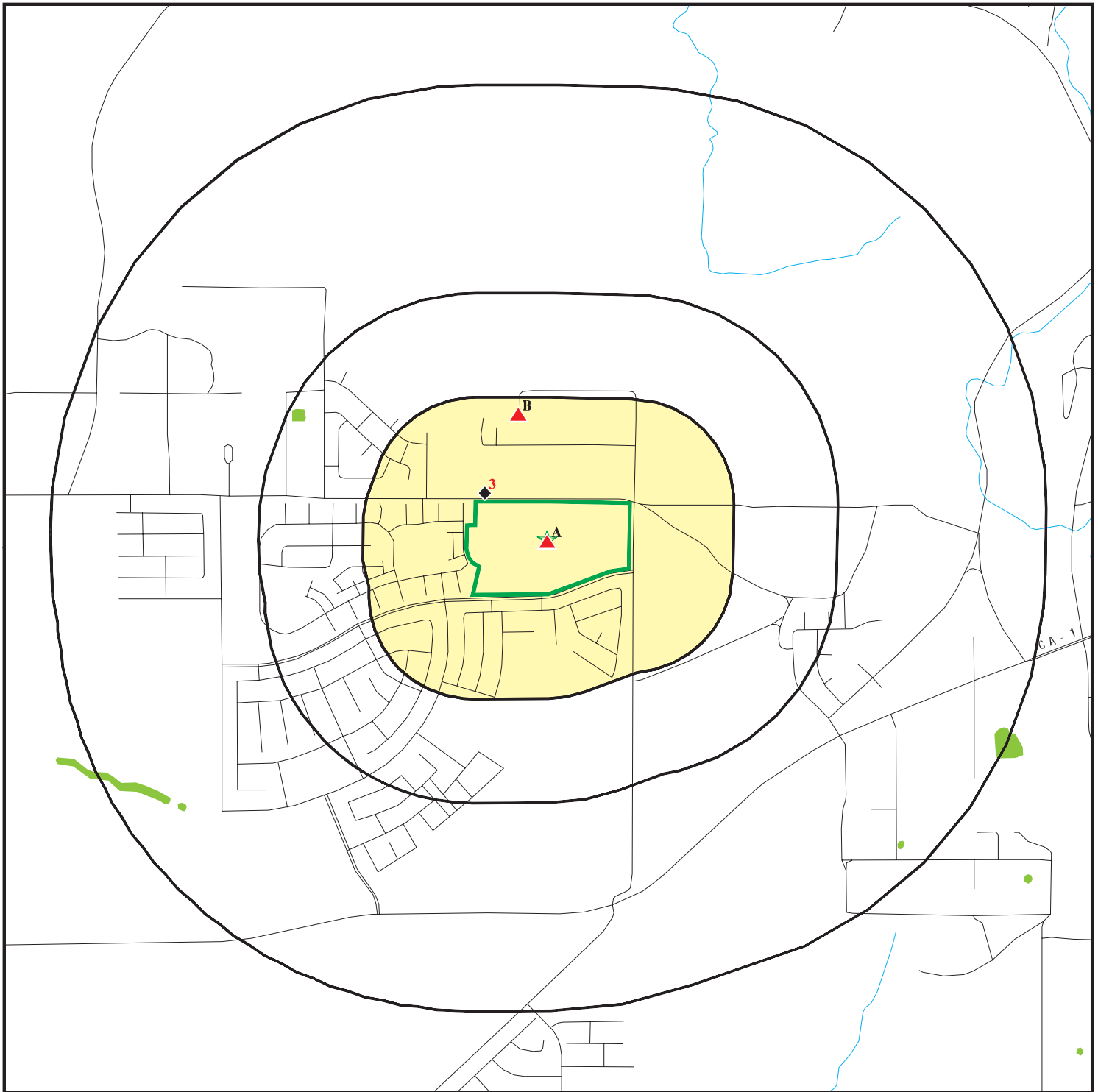
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JOHN SCHERER EPA ID:: CAC002984006	10700 PALADINO DR	NW 0 - 1/8 (0.020 mi.)	3	8











Count: 1 records.


ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BAKERSFIELD	1007443872	BAKERSFIELD LANDFILL	1 MILE E OF ALFRED HARRELL AND		ODI

OVERVIEW MAP - 5706252.2S



-  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
-  Indian Reservations BIA
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands

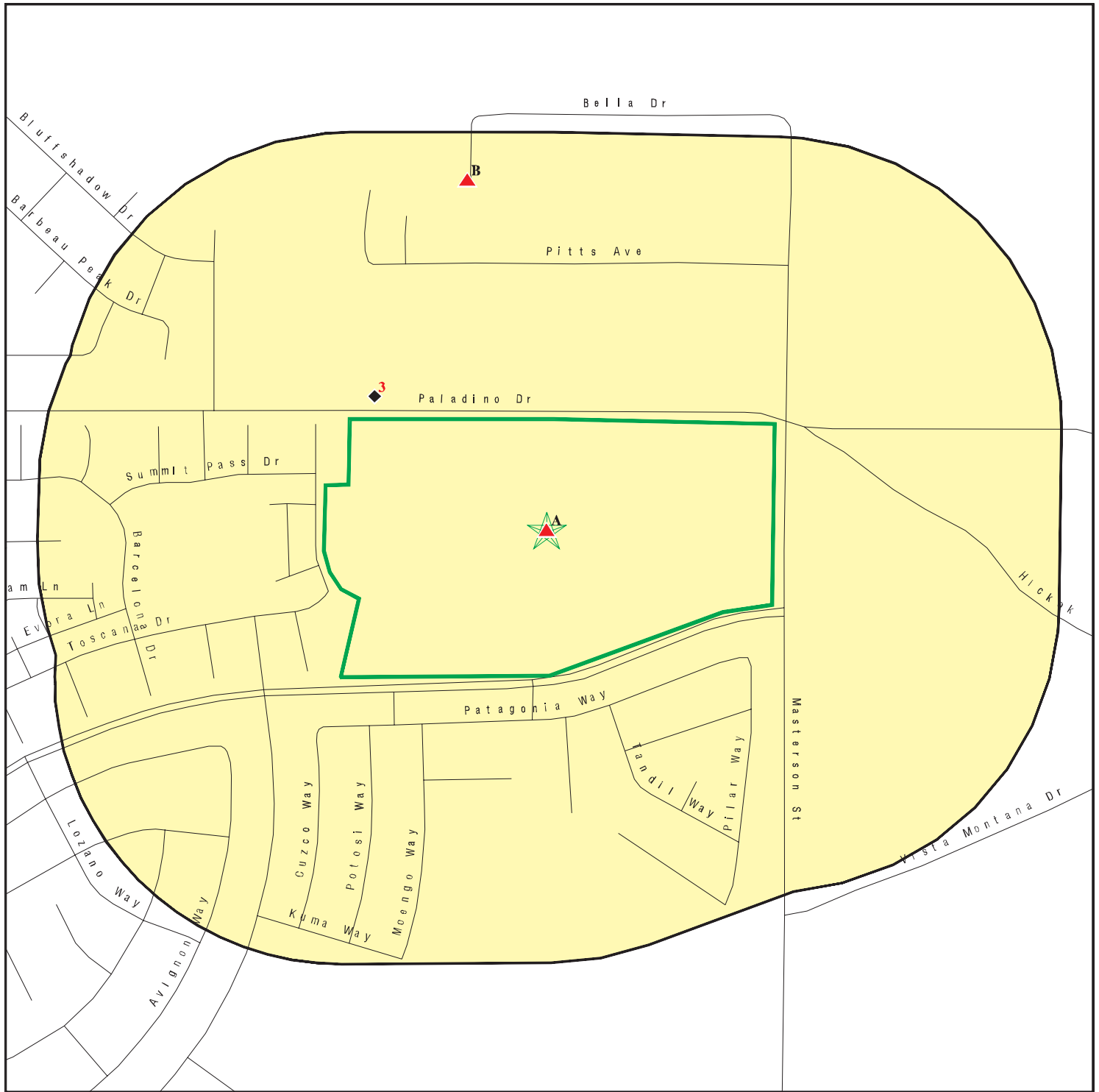
 Areas of Concern








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

SITE NAME: BCSD - Proposed School Site
 ADDRESS: Paladino & Masterson
 Bakersfield CA 93306
 LAT/LONG: 35.411043 / 118.882451

CLIENT: Soils Engineering, Inc.
 CONTACT: Robert Becker
 INQUIRY #: 5706252.2s
 DATE: July 02, 2019 7:16 pm

DETAIL MAP - 5706252.2S



-  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



-  Indian Reservations BIA
-  100-year flood zone
-  500-year flood zone
-  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: BCSD - Proposed School Site
 ADDRESS: Paladino & Masterson
 Bakersfield CA 93306
 LAT/LONG: 35.411043 / 118.882451

CLIENT: Soils Engineering, Inc.
 CONTACT: Robert Becker
 INQUIRY #: 5706252.2s
 DATE: July 02, 2019 7:17 pm

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								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	2	NR	NR	NR	2
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	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
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
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
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
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
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
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	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		1	0	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001	1	0	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0

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
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
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
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001	1	0	NR	NR	NR	NR	1
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
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	1	0	NR	NR	NR	NR	1
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

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 --		4	1	2	0	0	0	7
-------------	--	---	---	---	---	---	---	---

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property

**BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
PALADINO & MASTERSON
BAKERSFIELD, CA 92553**

NPDES
CIWQS

S109691792
N/A

Site 1 of 2 in cluster A

Actual:
754 ft.

NPDES:

Name: BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
Address: PALADINO & MASTERSON
City,State,Zip: BAKERSFIELD, CA 92553
Facility Status: Terminated
NPDES Number: CAS000002
Region: 5F
Agency Number: 0
Regulatory Measure ID: 279086
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 5F15C338418
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/19/2005
Termination Date Of Regulatory Measure: 04/30/2018
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 400 Exchange Suite 200
Discharge Name: K Hovnanian Companies of California Inc
Discharge City: Irvine
Discharge State: California
Discharge Zip: 92602
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 5F
Regulatory Measure ID: 279086
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 5F15C338418
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/19/2005
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: K Hovnanian Companies of California Inc
Discharge Address: 400 Exchange Suite 200
Discharge City: Irvine
Discharge State: California
Discharge Zip: 92602
Received Date: Not reported
Processed Date: Not reported
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA (Continued)

S109691792

Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA (Continued)

S109691792

Region:	5F
Regulatory Measure ID:	279086
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	5F15C338418
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	12/19/2005
Status:	Active
Status Date:	12/19/2005
Place Size:	178
Place Size Unit:	Acres
Contact:	Joe Lona
Contact Title:	Not reported
Contact Phone:	909-322-9982
Contact Phone Ext:	Not reported
Contact Email:	JLona@khov.com
Operator Name:	K Hovnanian Companies of California Inc
Operator Address:	400 Exchange Suite 200
Operator City:	Irvine
Operator State:	California
Operator Zip:	92602
Operator Contact:	George Cannon
Operator Contact Title:	Not reported
Operator Contact Phone:	480-824-4165
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	GCannon@khov.com
Operator Type:	Private Business
Developer:	K Hovnanian Communities of California Inc
Developer Address:	400 Exchange 200 Suite
Developer City:	Irvine
Developer State:	California
Developer Zip:	92602
Developer Contact:	George Cannon
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	909-322-9982
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commercial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA (Continued)

S109691792

Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Not reported
Certifier: Niall Viney
Certifier Title: Area President
Certification Date: 14-JUN-17
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
Address: PALADINO & MASTERSON
City,State,Zip: BAKERSFIELD, CA 92553
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5F15C338418
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 05/02/2018
Operator Name: K Hovnanian Companies of California Inc
Operator Address: 400 Exchange Suite 200
Operator City: Irvine
Operator State: California
Operator Zip: 92602

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 5F
Regulatory Measure ID: 279086
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 5F15C338418
Program Type: Construction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA (Continued)

S109691792

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/19/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	K Hovnanian Companies of California Inc
Discharge Address:	400 Exchange Suite 200
Discharge City:	Irvine
Discharge State:	California
Discharge Zip:	92602
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA (Continued)

S109691792

Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	5F
Regulatory Measure ID:	279086
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	5F15C338418
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	12/19/2005
Status:	Active
Status Date:	12/19/2005
Place Size:	178
Place Size Unit:	Acres
Contact:	Joe Lona
Contact Title:	Not reported
Contact Phone:	909-322-9982
Contact Phone Ext:	Not reported
Contact Email:	JLona@khov.com
Operator Name:	K Hovnanian Companies of California Inc
Operator Address:	400 Exchange Suite 200
Operator City:	Irvine
Operator State:	California
Operator Zip:	92602
Operator Contact:	George Cannon
Operator Contact Title:	Not reported
Operator Contact Phone:	480-824-4165
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	GCannon@khov.com
Operator Type:	Private Business
Developer:	K Hovnanian Communities of California Inc
Developer Address:	400 Exchange 200 Suite
Developer City:	Irvine
Developer State:	California
Developer Zip:	92602
Developer Contact:	George Cannon
Developer Contact Title:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA (Continued)

S109691792

Constype Linear Utility Ind: N
Emergency Phone: 909-322-9982
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Not reported
Certifier: Niall Viney
Certifier Title: Area President
Certification Date: 14-JUN-17
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
Address: PALADINO & MASTERSON
City,State,Zip: BAKERSFIELD, CA 92553
Agency: K Hovnanian Companies of California Inc
Agency Address: 400 Exchange Suite 200, Irvine, CA 92602
Place/Project Type: Construction
SIC/NAICS: Not reported
Region: 5F
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5F15C338418
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 12/19/2005
Termination Date: 04/30/2018
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 35.410485
Longitude: -118.888782

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A2
Target
Property
BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
PALADINO & MASTERSON
BAKERSFIELD, CA 92553

FINDS
ECHO
1023692827
N/A

Site 2 of 2 in cluster A

Actual:
754 ft.

FINDS:

Registry ID: 110070089867

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1023692827
Registry ID: 110070089867
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070089867>

3
NW
< 1/8
0.020 mi.
104 ft.

JOHN SCHERER
10700 PALADINO DR
BAKERSFIELD, CA 93306

RCRA NonGen / NLR
1024764140
CAC002984006

Relative:
Lower

RCRA NonGen / NLR:

Actual:
751 ft.

Date form received by agency: 10/09/2018
Facility name: JOHN SCHERER
Facility address: 10700 PALADINO DR
BAKERSFIELD, CA 93306
EPA ID: CAC002984006
Contact: JOHN SCHERER
Contact address: 10700 PALADINO DR
BAKERSFIELD, CA 93306
Contact country: Not reported
Contact telephone: 661-805-5106
Contact email: LIZE@PWSEI.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: JOHN SCHERER
Owner/operator address: 10700 PALADINO DR
BAKERSFIELD, CA 93306
Owner/operator country: Not reported
Owner/operator telephone: 661-805-5106
Owner/operator email: Not reported
Owner/operator fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN SCHERER (Continued)

1024764140

Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JOHN SCHERER
Owner/operator address: 10700 PALADINO DR
BAKERSFIELD, CA 93306

Owner/operator country: Not reported
Owner/operator telephone: 661-805-5106
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

B4
NNW
1/8-1/4
0.209 mi.
1102 ft.

CALIFORNIA WATER SERVICE CO.
10000 BELLA DR
BAKERSFIELD, CA 93308

RCRA-LQG **1018273754**
CAR000259440

Site 1 of 2 in cluster B

Relative:
Higher

RCRA-LQG:

Actual:
764 ft.

Date form received by agency: 02/23/2016
Facility name: CALIFORNIA WATER SERVICE CO.
Facility address: 10000 BELLA DR
BAKERSFIELD, CA 93308
EPA ID: CAR000259440
Mailing address: N FIRST ST
SAN JOSE, CA 95112
Contact: DALE GONZALES
Contact address: N FIRST ST
SAN JOSE, CA 95112
Contact country: US
Contact telephone: 408-367-8324
Contact email: DGONZALES@CALWATER.COM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA WATER SERVICE CO. (Continued)

1018273754

EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CALIFORNIA WATER SERVICE CO
Owner/operator address: Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/09/2003
Owner/Op end date: Not reported

Owner/operator name: CALIFORNIA WATER SERVICE CO
Owner/operator address: N FIRST ST
SAN JOSE, CA 95112
Owner/operator country: US
Owner/operator telephone: 408-367-8200
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/09/2003
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA WATER SERVICE CO. (Continued)

1018273754

Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

. Waste code: 121
. Waste name: Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 123
. Waste name: Unspecified alkaline solution

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D007
. Waste name: CHROMIUM

Violation Status: No violations found

**B5
NNW
1/8-1/4
0.209 mi.
1102 ft.**

**CALIFORNIA WATER SERVICE COMPANY
10000 BELLA DR
BAKERSFIELD, CA 93308
Site 2 of 2 in cluster B**

**RCRA-LQG 1012175735
CAL000290889**

**Relative:
Higher**

**Actual:
764 ft.**

RCRA-LQG:
Date form received by agency: 01/26/2016
Facility name: CALIFORNIA WATER SERVICE COMPANY
Facility address: 10000 BELLA DR
BAKERSFIELD, CA 93308
EPA ID: CAL000290889
Mailing address: NORTH FIRST STREET
SAN JOSE, CA 95112
Contact: DALE GONZALES
Contact address: NORTH FIRST STREET
SAN JOSE, CA 95112
Contact country: US
Contact telephone: 408-367-8324

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA WATER SERVICE COMPANY (Continued)

1012175735

Contact email: DGONZALES@CALWATER.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CALIFORNIA WATER SERVICE COMPANY
Owner/operator address: NORTH FIRST STREET
SAN JOSE, CA 95112
Owner/operator country: US
Owner/operator telephone: 408-367-8324
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/09/2003
Owner/Op end date: Not reported

Owner/operator name: CALIFORNIA WATER SERVICE COMPANY
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/09/2003
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA WATER SERVICE COMPANY (Continued)

1012175735

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/01/2014
Site name: CALIFORNIA WATER SERVICE COMPANY - NETP
Classification: Large Quantity Generator

Date form received by agency: 02/15/2008
Site name: CALIFORNIA WATER SERVICE CO., BK NETP
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 6255

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 6255

Violation Status: No violations found

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BAKERSFIELD	1007443872	BAKERSFIELD LANDFILL	1 MILE E OF ALFRED HARRELL AND		ODI

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfields Sites Listing	State Water Resources Control Board	03/25/2019	03/26/2019	04/29/2019
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2017	06/12/2018	08/06/2018
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	04/09/2019	04/11/2019	05/08/2019
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	04/09/2019	04/11/2019	05/08/2019
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	04/09/2019	04/11/2019	05/08/2019
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	10/24/2018	01/24/2019	03/05/2019
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	03/05/2019	03/05/2019	04/02/2019
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	03/25/2019	03/26/2019	05/01/2019
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	01/23/2019	02/26/2019	04/01/2019
CA	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	04/18/2019	04/19/2019	04/30/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	03/04/2019	03/05/2019	04/01/2019
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	02/27/2019	02/28/2019	04/01/2019
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	03/19/2019	03/22/2019	04/09/2019
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	03/01/2019	04/25/2019	05/30/2019
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2017	06/20/2018	08/06/2018
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	11/01/2018	11/02/2018	12/13/2018
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	04/29/2019	04/30/2019	06/27/2019
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	04/22/2019	04/23/2019	06/26/2019
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	02/15/2019	02/19/2019	03/05/2019
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	03/26/2019	03/27/2019	04/30/2019
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2017	04/09/2019	05/29/2019
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	02/19/2019	02/20/2019	03/05/2019
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	04/08/2019	04/09/2019	05/30/2019
CA	ICE	ICE	Department of Toxic Substances Control	02/19/2019	02/20/2019	03/05/2019
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	12/10/2018	12/11/2018	01/15/2019
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	02/28/2019	03/01/2019	04/02/2019
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	MINES	Mines Site Location Listing	Department of Conservation	12/10/2018	12/12/2018	01/15/2019
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	02/20/2019	03/05/2019	04/02/2019
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	03/18/2019	03/19/2019	04/29/2019
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	02/11/2019	02/12/2019	03/07/2019
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	03/04/2019	03/05/2019	04/05/2019
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	02/21/2019	02/22/2019	04/15/2019
CA	PROC	Certified Processors Database	Department of Conservation	03/11/2019	03/13/2019	04/29/2019
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	04/29/2019	04/30/2019	06/27/2019
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	09/11/2018	09/12/2018	10/11/2018
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	04/29/2019	04/30/2019	06/27/2019
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	02/11/2019	02/12/2019	03/05/2019
CA	SWRCY	Recycler Database	Department of Conservation	03/11/2019	03/13/2019	04/30/2019
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	04/27/2018	06/13/2018	07/17/2018
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	12/10/2018	12/11/2018	01/15/2019
CA	UST	Active UST Facilities	SWRCB	12/10/2018	12/11/2018	01/15/2019
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	03/11/2019	03/13/2019	04/03/2019
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	12/04/2018	12/06/2018	12/14/2018
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	04/29/2019	04/30/2019	06/27/2019
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	05/08/2018	07/11/2018	09/13/2018
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	03/11/2019	03/13/2019	04/29/2019
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	12/10/2018	12/11/2018	01/15/2019
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	03/27/2019	03/28/2019	05/01/2019
US	BRS	Biennial Reporting System	EPANTIS	12/31/2015	02/22/2017	09/28/2017

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	07/01/2014	09/10/2014	10/20/2014
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	03/31/2019	04/23/2019	05/23/2019
US	CORRACTS	Corrective Action Report	EPA	03/25/2019	03/27/2019	04/17/2019
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/31/2018	07/26/2018	10/05/2018
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	12/03/2018	01/29/2019	03/21/2019
US	Delisted NPL	National Priority List Deletions	EPA	04/11/2019	04/18/2019	05/14/2019
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	04/07/2019	04/09/2019	05/23/2019
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	03/25/2019	03/26/2019	05/01/2019
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	04/03/2019	04/05/2019	05/14/2019
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
US	FEMA UST	Underground Storage Tank Listing	FEMA	05/15/2017	05/30/2017	10/13/2017
US	FINDS	Facility Index System/Facility Registry System	EPA	02/15/2019	03/05/2019	03/15/2019
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	03/07/2019	04/03/2019	05/23/2019
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	02/19/2019	02/21/2019	04/01/2019
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	03/25/2019	03/26/2019	05/14/2019
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	10/13/2018	03/07/2019	05/01/2019
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	10/17/2018	03/07/2019	05/01/2019
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	09/24/2018	03/12/2019	05/01/2019
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	10/12/2018	03/07/2019	05/01/2019
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	11/01/2018	03/07/2019	05/01/2019
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	02/19/2019	03/07/2019	05/01/2019
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	10/16/2018	03/07/2019	05/01/2019
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	10/10/2018	03/08/2019	05/01/2019
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	10/03/2018	03/07/2019	05/01/2019
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	10/17/2018	03/07/2019	05/01/2019
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	09/24/2018	03/12/2019	05/01/2019
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	10/12/2018	03/07/2019	05/01/2019
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	11/01/2018	03/07/2019	05/01/2019
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	11/07/2018	03/07/2019	05/01/2019
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	10/16/2018	03/07/2019	05/01/2019
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	10/10/2018	03/08/2019	05/01/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl Date	Active Date
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Listing	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	04/11/2019	04/18/2019	05/14/2019
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	04/11/2019	04/18/2019	05/23/2019
US	LUCIS	Land Use Control Information System	Department of the Navy	02/22/2019	03/07/2019	04/17/2019
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/30/2016	09/08/2016	10/21/2016
US	NPL	National Priority List	EPA	04/11/2019	04/18/2019	05/14/2019
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	03/20/2019	04/10/2019	05/14/2019
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	05/24/2017	11/30/2017	12/15/2017
US	PRP	Potentially Responsible Parties	EPA	04/11/2019	04/18/2019	05/23/2019
US	Proposed NPL	Proposed National Priority List Sites	EPA	04/11/2019	04/18/2019	05/14/2019
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	04/02/2019	04/02/2019	05/14/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	03/25/2019	03/27/2019	04/17/2019
US	RMP	Risk Management Plans	Environmental Protection Agency	04/25/2019	05/02/2019	05/23/2019
US	ROD	Records Of Decision	EPA	04/11/2019	04/18/2019	05/23/2019
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	04/11/2019	04/18/2019	05/23/2019
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	04/11/2019	04/18/2019	05/23/2019
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2016	01/10/2018	01/12/2018
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/21/2017	01/05/2018
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	06/23/2017	10/11/2017	11/03/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	12/17/2018	12/18/2018	01/11/2019
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	02/24/2019	02/26/2019	04/17/2019
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	01/31/2019	02/04/2019	03/08/2019
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	03/25/2019	03/26/2019	05/07/2019
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	02/24/2019	02/26/2019	04/17/2019
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	01/31/2019	02/04/2019	03/08/2019
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	11/27/2018	02/27/2019	04/01/2019
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2017	01/17/2019	04/01/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	02/11/2019	02/12/2019	03/04/2019
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	05/01/2019	06/21/2019
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2017	10/23/2018	11/27/2018
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2017	02/23/2018	04/09/2018
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	12/31/2017	06/15/2018	07/09/2018
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish & Game			
US	Topographic Map		U.S. Geological Survey			
US	Oil/Gas Pipelines		PennWell Corporation			
US	Electric Power Transmission Line Data		PennWell Corporation			

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

BCSD - PROPOSED SCHOOL SITE
PALADINO & MASTERSON
BAKERSFIELD, CA 93306

TARGET PROPERTY COORDINATES

Latitude (North):	35.411043 - 35° 24' 39.75"
Longitude (West):	118.882451 - 118° 52' 56.82"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	329072.5
UTM Y (Meters):	3920056.2
Elevation:	754 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5639200 OIL CENTER, CA
Version Date:	2012
Northeast Map:	5630009 RIO BRAVO RANCH, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two 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).

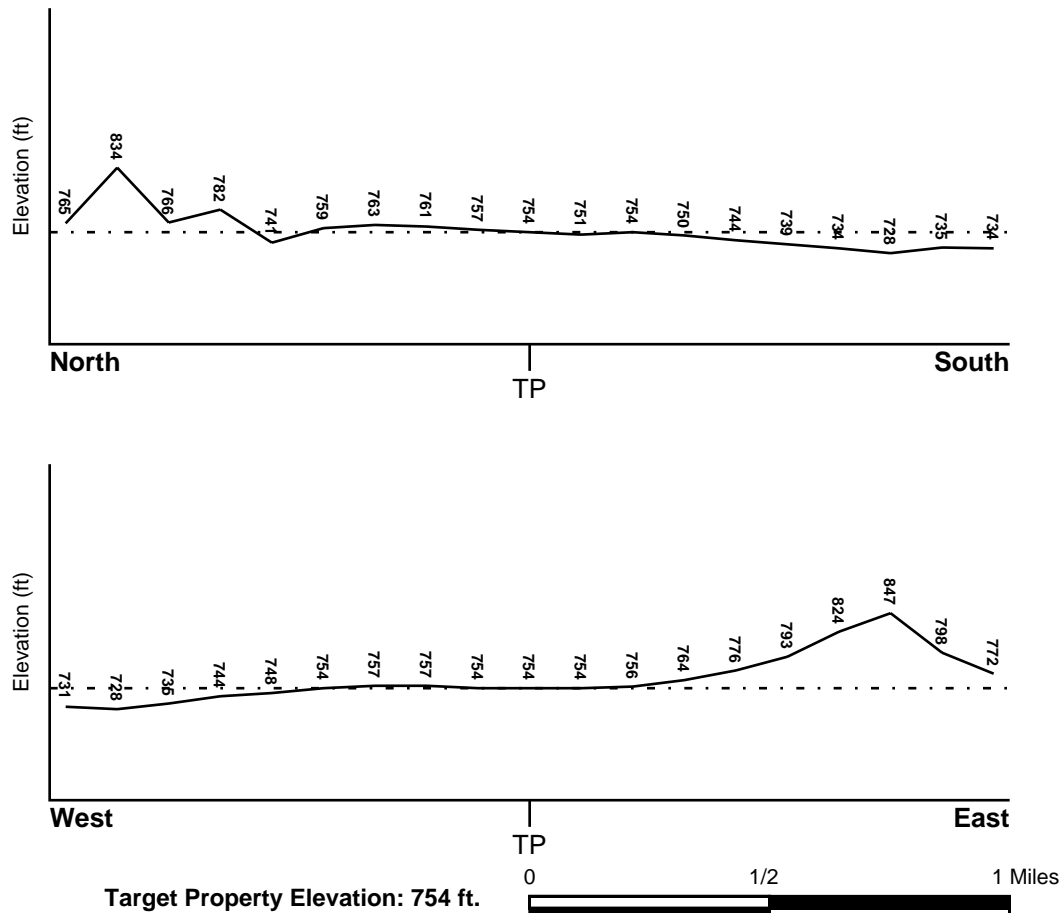
TOPOGRAPHIC INFORMATION

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 SSW

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

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06029C1842E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06029C1861E	FEMA FIRM Flood data
06029C1845E	FEMA FIRM Flood data
06029C1865E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
OIL CENTER	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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

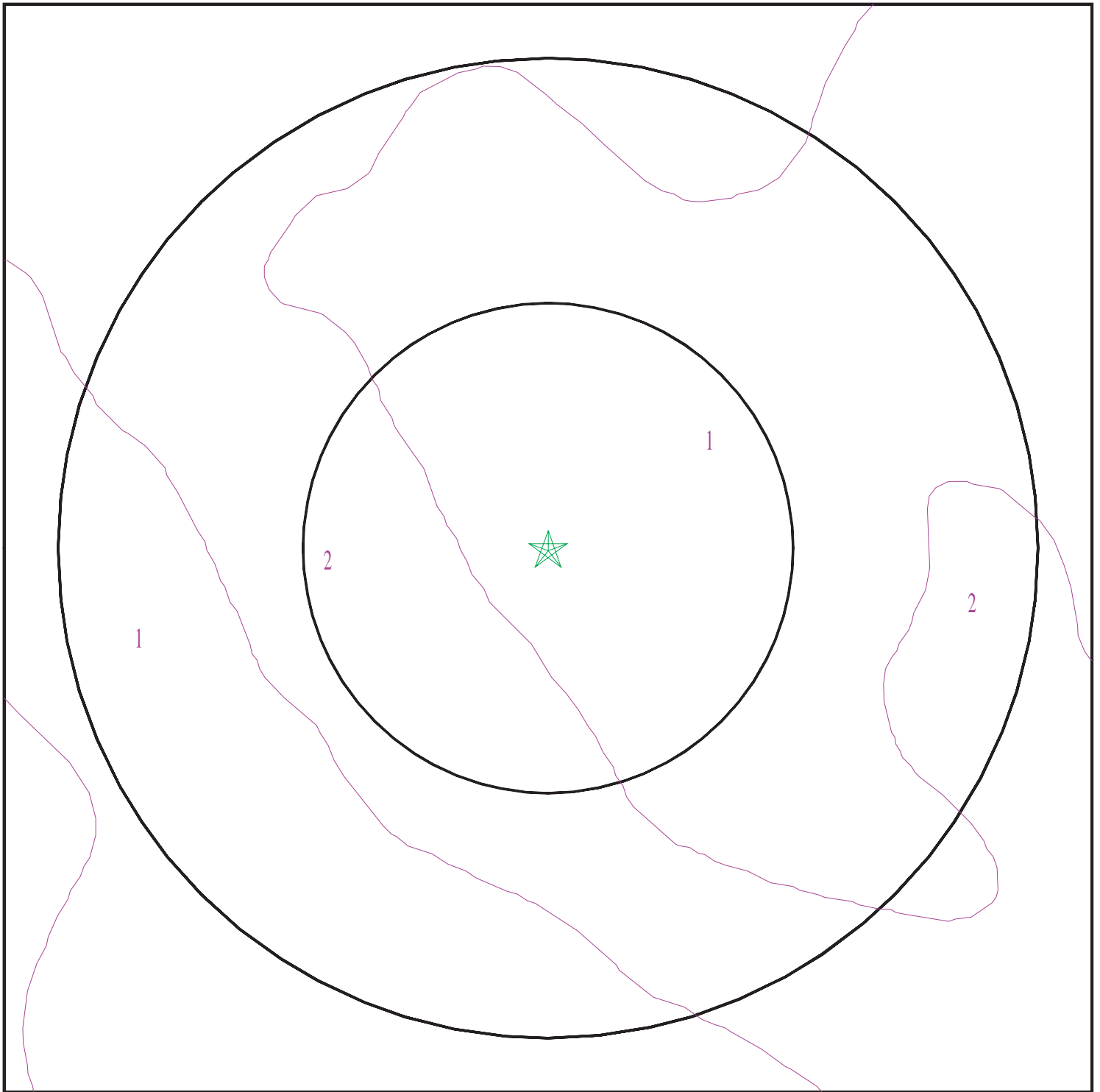
Era:	Cenozoic
System:	Tertiary
Series:	Miocene
Code:	Tm (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5706252.2s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: BCSD - Proposed School Site
ADDRESS: Paladino & Masterson
Bakersfield CA 93306
LAT/LONG: 35.411043 / 118.882451

CLIENT: Soils Engineering, Inc.
CONTACT: Robert Becker
INQUIRY #: 5706252.2s
DATE: July 02, 2019 7:17 pm

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: DELANO

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	11 inches	42 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
3	42 inches	62 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 2

Soil Component Name: DELANO

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	11 inches	42 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
3	42 inches	62 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
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

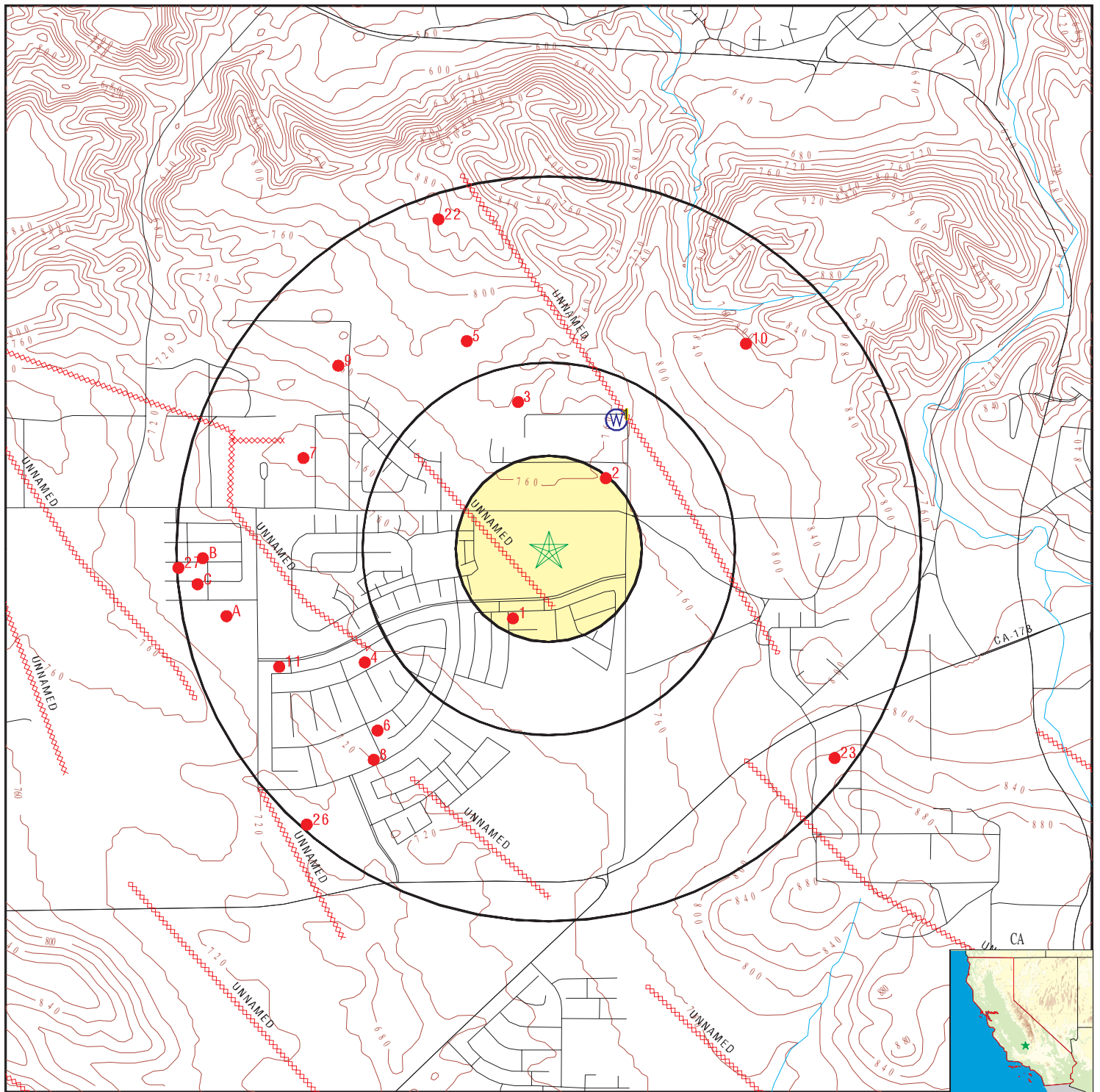
MAP ID	WELL ID	LOCATION FROM TP
1	17363	1/4 - 1/2 Mile NNE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG13000002299	1/8 - 1/4 Mile SSW
2	CAOG13000002233	1/8 - 1/4 Mile NE
3	CAOG13000004249	1/4 - 1/2 Mile NNW
4	CAOG13000003889	1/2 - 1 Mile WSW
5	CAOG13000002280	1/2 - 1 Mile NNW
6	CAOG13000002297	1/2 - 1 Mile SW
7	CAOG13000002295	1/2 - 1 Mile WNW
8	CAOG13000002298	1/2 - 1 Mile SW
9	CAOG13000127540	1/2 - 1 Mile NW
10	CAOG13000002220	1/2 - 1 Mile NE
11	CAOG13000103462	1/2 - 1 Mile WSW
A12	CAOG13000103428	1/2 - 1 Mile WSW
A13	CAOG13000103701	1/2 - 1 Mile West
A14	CAOG13000103706	1/2 - 1 Mile WSW
A15	CAOG13000103708	1/2 - 1 Mile WSW
A16	CAOG13000103641	1/2 - 1 Mile West
A17	CAOG13000103429	1/2 - 1 Mile WSW
B18	CAOG13000103618	1/2 - 1 Mile West
A19	CAOG13000103430	1/2 - 1 Mile West
C20	CAOG13000103617	1/2 - 1 Mile West
A21	CAOG13000103707	1/2 - 1 Mile WSW
22	CAOG13000003744	1/2 - 1 Mile NNW
23	CAOG13000014681	1/2 - 1 Mile SE
B24	CAOG13000103592	1/2 - 1 Mile West
C25	CAOG13000103616	1/2 - 1 Mile West
26	CAOG13000002296	1/2 - 1 Mile SW
27	CAOG13000103493	1/2 - 1 Mile West

PHYSICAL SETTING SOURCE MAP - 5706252.2s



- 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
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: BCSD - Proposed School Site
 ADDRESS: Paladino & Masterson
 Bakersfield CA 93306
 LAT/LONG: 35.411043 / 118.882451

CLIENT: Soils Engineering, Inc.
 CONTACT: Robert Becker
 INQUIRY #: 5706252.2s
 DATE: July 02, 2019 7:17 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

1 SSW 1/8 - 1/4 Mile	Click here for full text details	OIL_GAS	CAOG13000002299
2 NE 1/8 - 1/4 Mile	Click here for full text details	OIL_GAS	CAOG13000002233
3 NNW 1/4 - 1/2 Mile	Click here for full text details	OIL_GAS	CAOG13000004249
4 WSW 1/2 - 1 Mile	Click here for full text details	OIL_GAS	CAOG13000003889
5 NNW 1/2 - 1 Mile	Click here for full text details	OIL_GAS	CAOG13000002280
6 SW 1/2 - 1 Mile	Click here for full text details	OIL_GAS	CAOG13000002297
7 WNW 1/2 - 1 Mile	Click here for full text details	OIL_GAS	CAOG13000002295
8 SW 1/2 - 1 Mile	Click here for full text details	OIL_GAS	CAOG13000002298
9 NW 1/2 - 1 Mile	Click here for full text details	OIL_GAS	CAOG13000127540
10 NE 1/2 - 1 Mile	Click here for full text details	OIL_GAS	CAOG13000002220

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

11
WSW
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103462

A12
WSW
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103428

A13
West
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103701

A14
WSW
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103706

A15
WSW
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103708

A16
West
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103641

A17
WSW
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103429

B18
West
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103618

A19
West
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103430

C20
West
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103617

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

A21
WSW
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103707

22
NNW
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000003744

23
SE
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000014681

B24
West
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103592

C25
West
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103616

26
SW
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000002296

27
West
1/2 - 1 Mile

[Click here for full text details](#)

OIL_GAS

CAOG13000103493

1
NNE
1/4 - 1/2 Mile
Lower

[Click here for full text details](#)

CA WELLS

17363

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93306	52	8

Federal EPA Radon Zone for KERN 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 Zip Code: 93306

Number of sites tested: 13

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.877 pCi/L	92%	8%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish 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.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

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BCSD - Proposed School Site

Paladino & Masterson

Bakersfield, CA 93306

Inquiry Number: 5706252.3

July 02, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

07/02/19

Site Name:

BCSD - Proposed School Site
Paladino & Masterson
Bakersfield, CA 93306
EDR Inquiry # 5706252.3

Client Name:

Soils Engineering, Inc.
4400 Yeager Way
Bakersfield, CA 93313
Contact: Robert Becker



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Soils 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.

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

Certified Sanborn Results:

Certification # 246B-4602-AD5D

PO # 17178-EDR

Project BCSD - New School Site

UNMAPED 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 #: 246B-4602-AD5D

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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BCSD - Proposed School Site

Paladino & Masterson

Bakersfield, CA 93306

Inquiry Number: 5706252.4

July 02, 2019

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

07/02/19

Site Name:

BCSD - Proposed School Site
Paladino & Masterson
Bakersfield, CA 93306
EDR Inquiry # 5706252.4

Client Name:

Soils Engineering, Inc.
4400 Yeager Way
Bakersfield, CA 93313
Contact: Robert Becker



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Soils 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. EDR's 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:**Coordinates:**

P.O.#	17178-EDR	Latitude:	35.411043 35° 24' 40" North
Project:	BCSD - New School Site	Longitude:	-118.882451 -118° 52' 57" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	329076.47
		UTM Y Meters:	3920255.04
		Elevation:	754.00' above sea level

Maps Provided:

2012	1933
1995	1914
1973	1906
1968	
1954	
1950	
1941	
1940	

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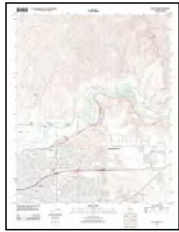
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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Oil Center
2012
7.5-minute, 24000

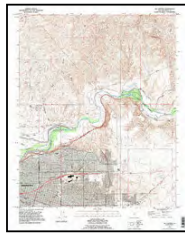


Rio Bravo Ranch
2012
7.5-minute, 24000

1995 Source Sheets

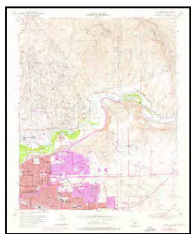


Rio Bravo Ranch
1995
7.5-minute, 24000
Aerial Photo Revised 1992



Oil Center
1995
7.5-minute, 24000
Aerial Photo Revised 1992

1973 Source Sheets



Oil Center
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



Oil Center
1968
7.5-minute, 24000
Aerial Photo Revised 1968

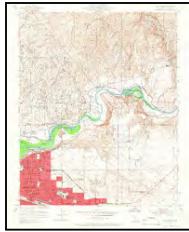


Rio Bravo Ranch
1968
7.5-minute, 24000
Aerial Photo Revised 1968

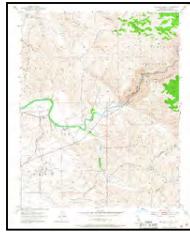
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1954 Source Sheets



Oil Center
1954
7.5-minute, 24000
Aerial Photo Revised 1952



Rio Bravo Ranch
1954
7.5-minute, 24000
Aerial Photo Revised 1952

1950 Source Sheets



Oil Center
1950
7.5-minute, 24000

1941 Source Sheets



CALIENTE
1941
30-minute, 125000

1940 Source Sheets

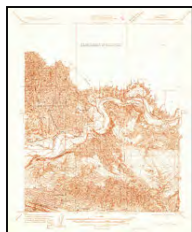


Oil Center
1940
7.5-minute, 31680

Topo Sheet Key

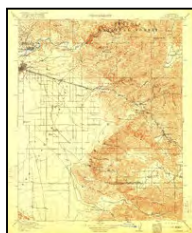
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1933 Source Sheets



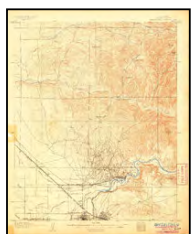
Oil Center
1933
7.5-minute, 31680

1914 Source Sheets

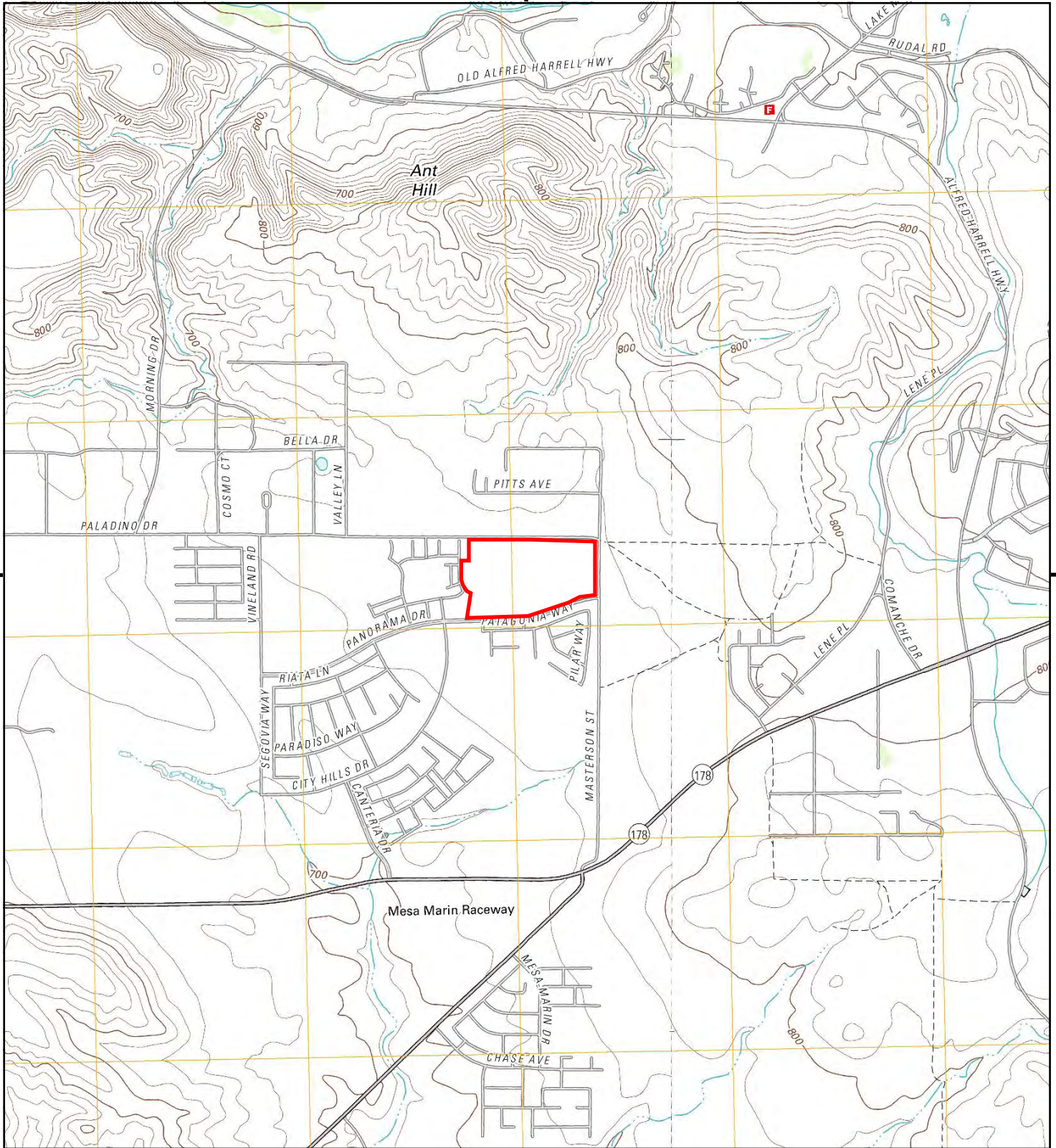


Caliente
1914
30-minute, 125000

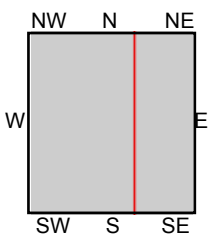
1906 Source Sheets



Bakersfield
1906
15-minute, 62500



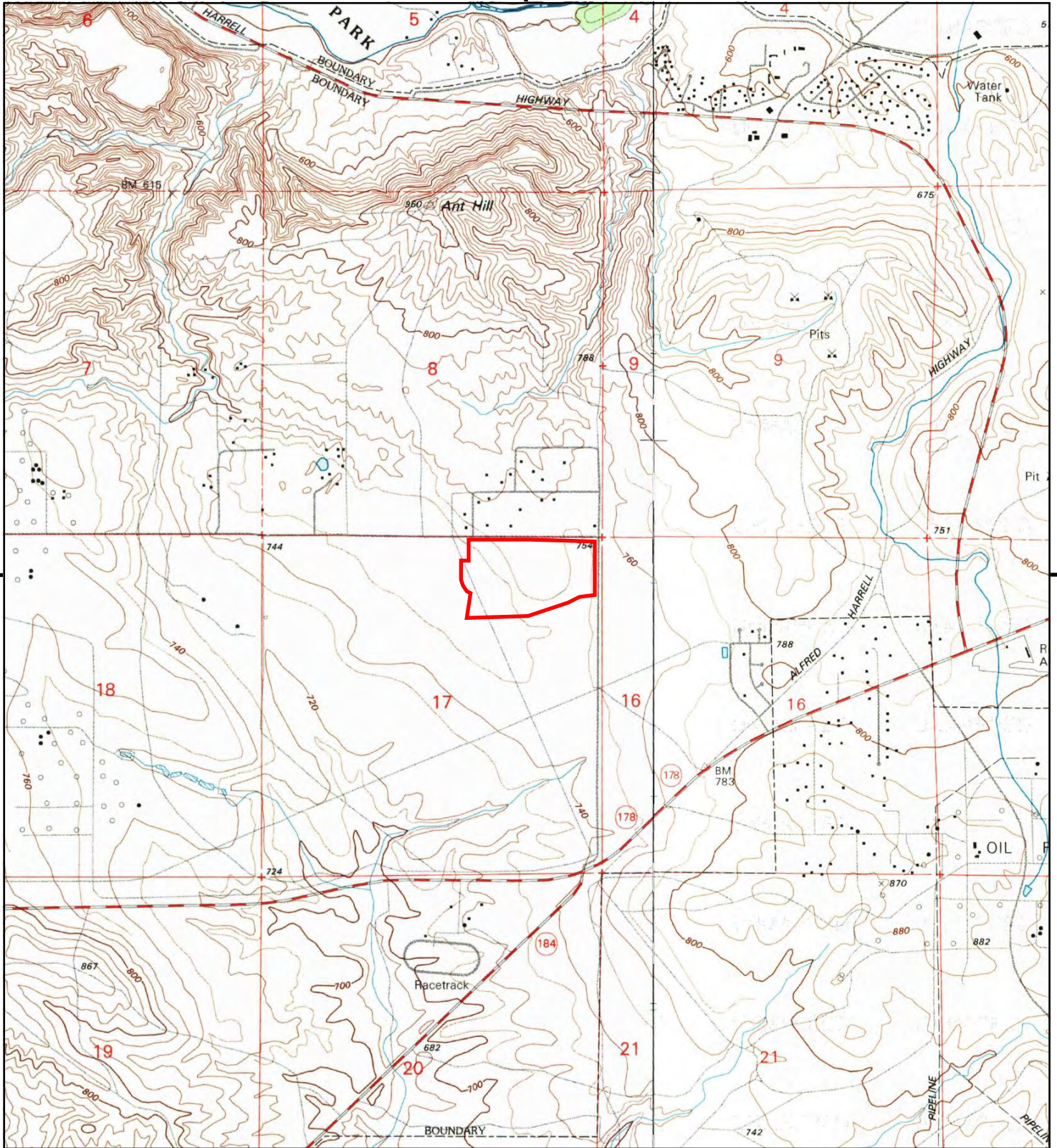
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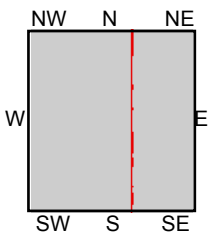
TP, Oil Center, 2012, 7.5-minute
NE, Rio Bravo Ranch, 2012, 7.5-minute

SITE NAME: BCSD - Proposed School Site
ADDRESS: Paladino & Masterson
Bakersfield, CA 93306
CLIENT: Soils Engineering, Inc.





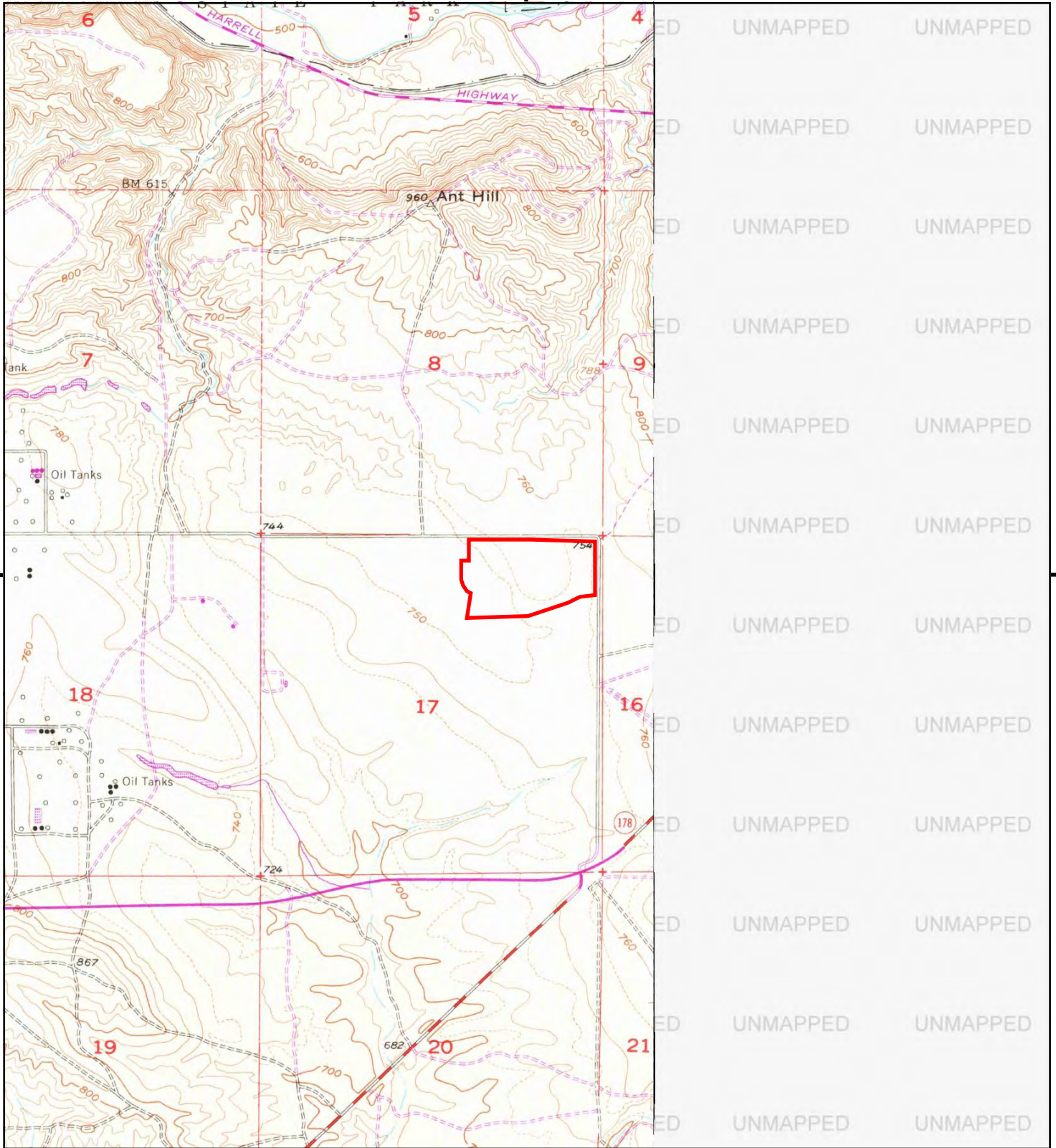
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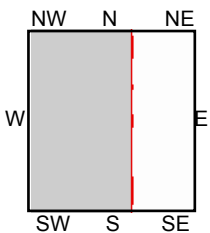
TP, Oil Center, 1995, 7.5-minute
NE, Rio Bravo Ranch, 1995, 7.5-minute

SITE NAME: BCSD - Proposed School Site
ADDRESS: Paladino & Masterson
Bakersfield, CA 93306
CLIENT: Soils Engineering, Inc.





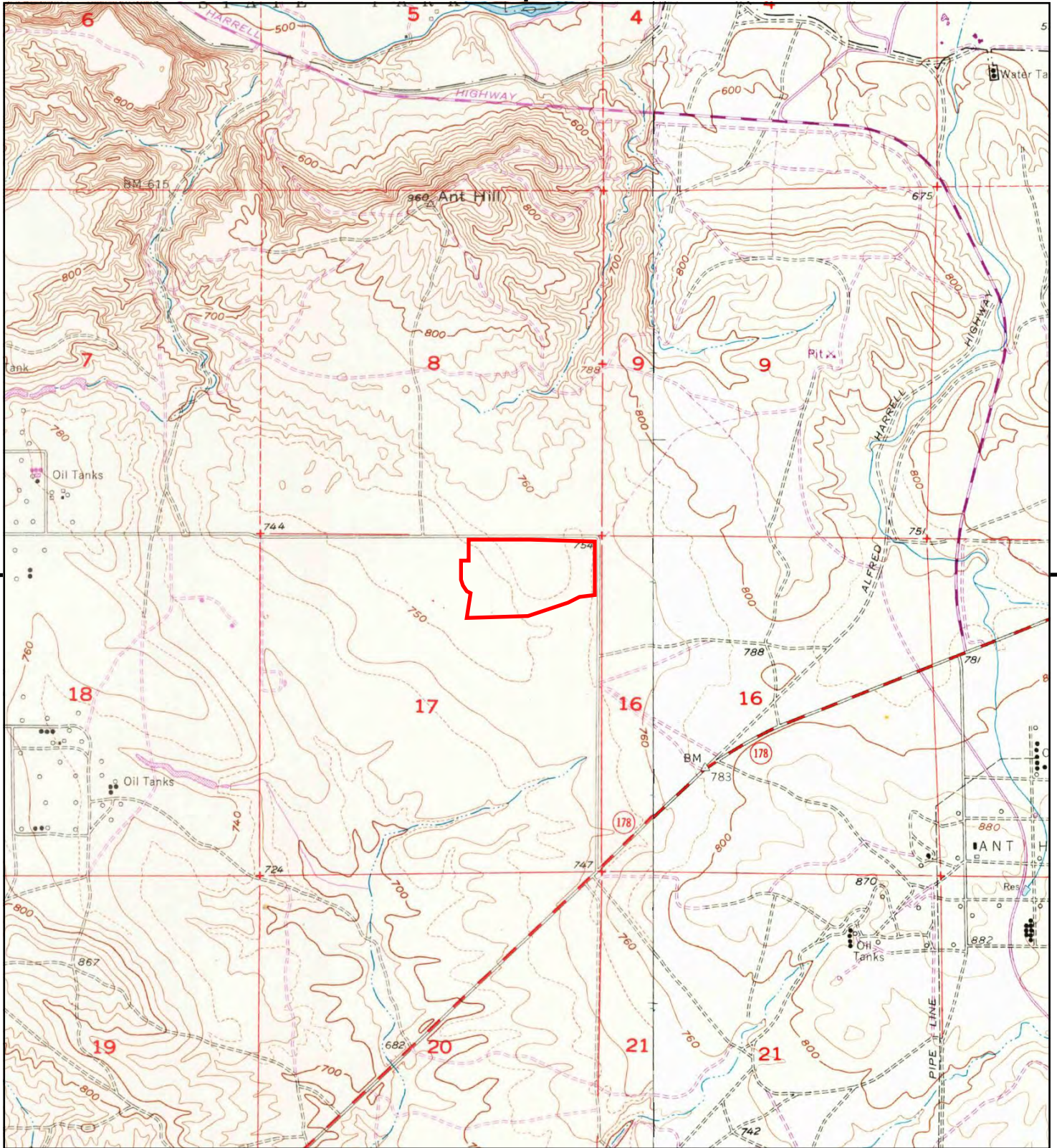
This report includes information from the following map sheet(s).



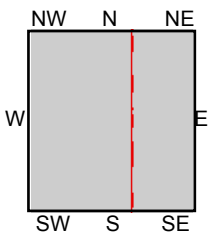
TP, Oil Center, 1973, 7.5-minute

SITE NAME: BCSD - Proposed School Site
ADDRESS: Paladino & Masterson
 Bakersfield, CA 93306
CLIENT: Soils Engineering, Inc.





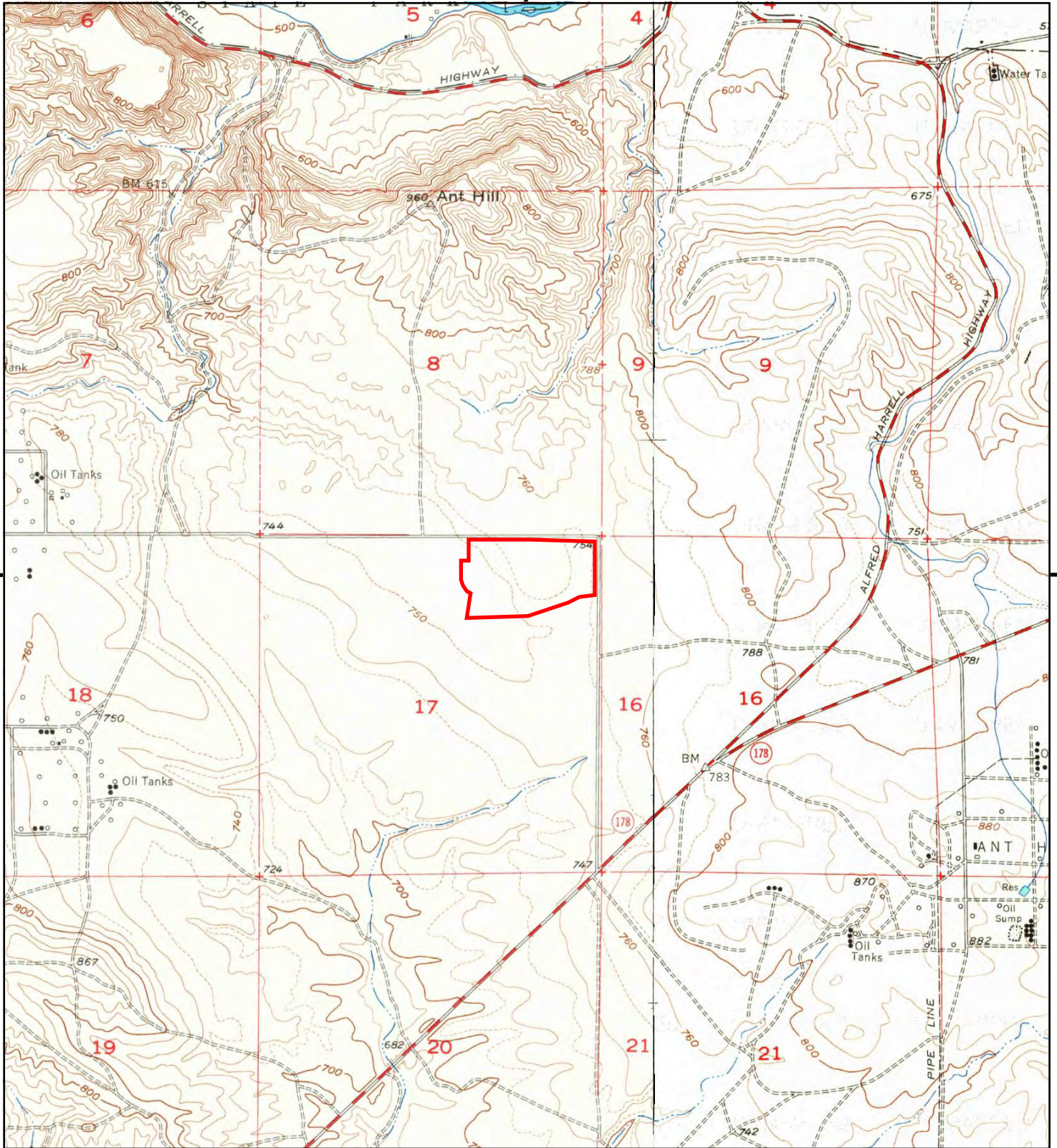
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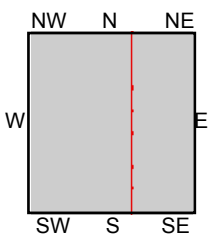
TP, Oil Center, 1968, 7.5-minute
NE, Rio Bravo Ranch, 1968, 7.5-minute

SITE NAME: BCSD - Proposed School Site
ADDRESS: Paladino & Masterson
Bakersfield, CA 93306
CLIENT: Soils Engineering, Inc.





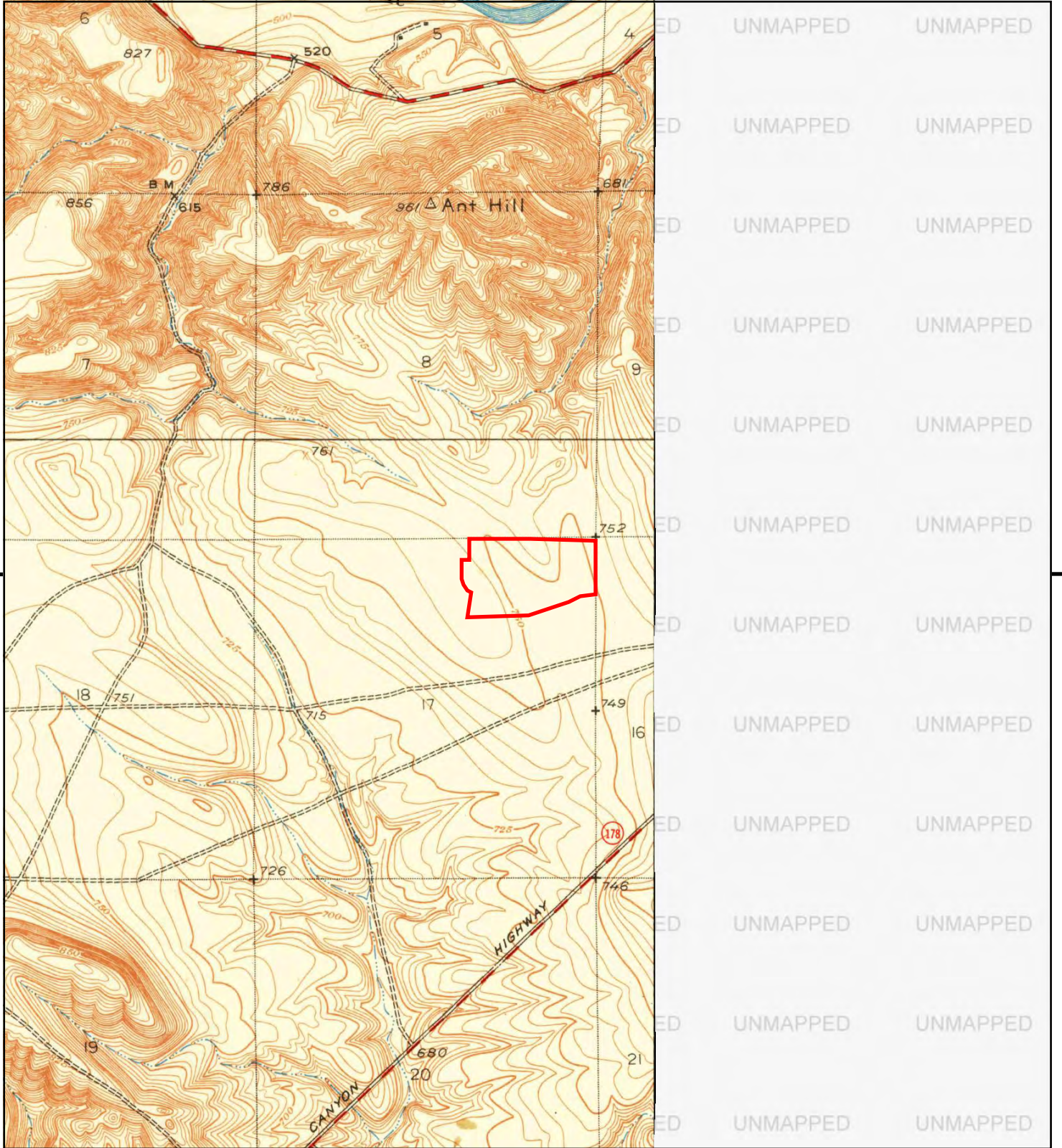
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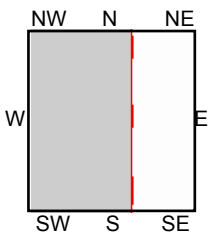
TP, Oil Center, 1954, 7.5-minute
NE, Rio Bravo Ranch, 1954, 7.5-minute

SITE NAME: BCSD - Proposed School Site
ADDRESS: Paladino & Masterson
Bakersfield, CA 93306
CLIENT: Soils Engineering, Inc.





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



TP, Oil Center, 1950, 7.5-minute

SITE NAME: BCSD - Proposed School Site
ADDRESS: Paladino & Masterson
 Bakersfield, CA 93306
CLIENT: Soils Engineering, Inc.





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



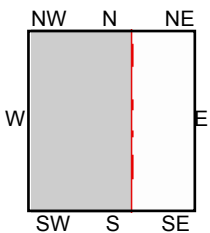
TP, CALIENTE, 1941, 30-minute

SITE NAME: BCSD - Proposed School Site
 ADDRESS: Paladino & Masterson
 Bakersfield, CA 93306
 CLIENT: Soils Engineering, Inc.





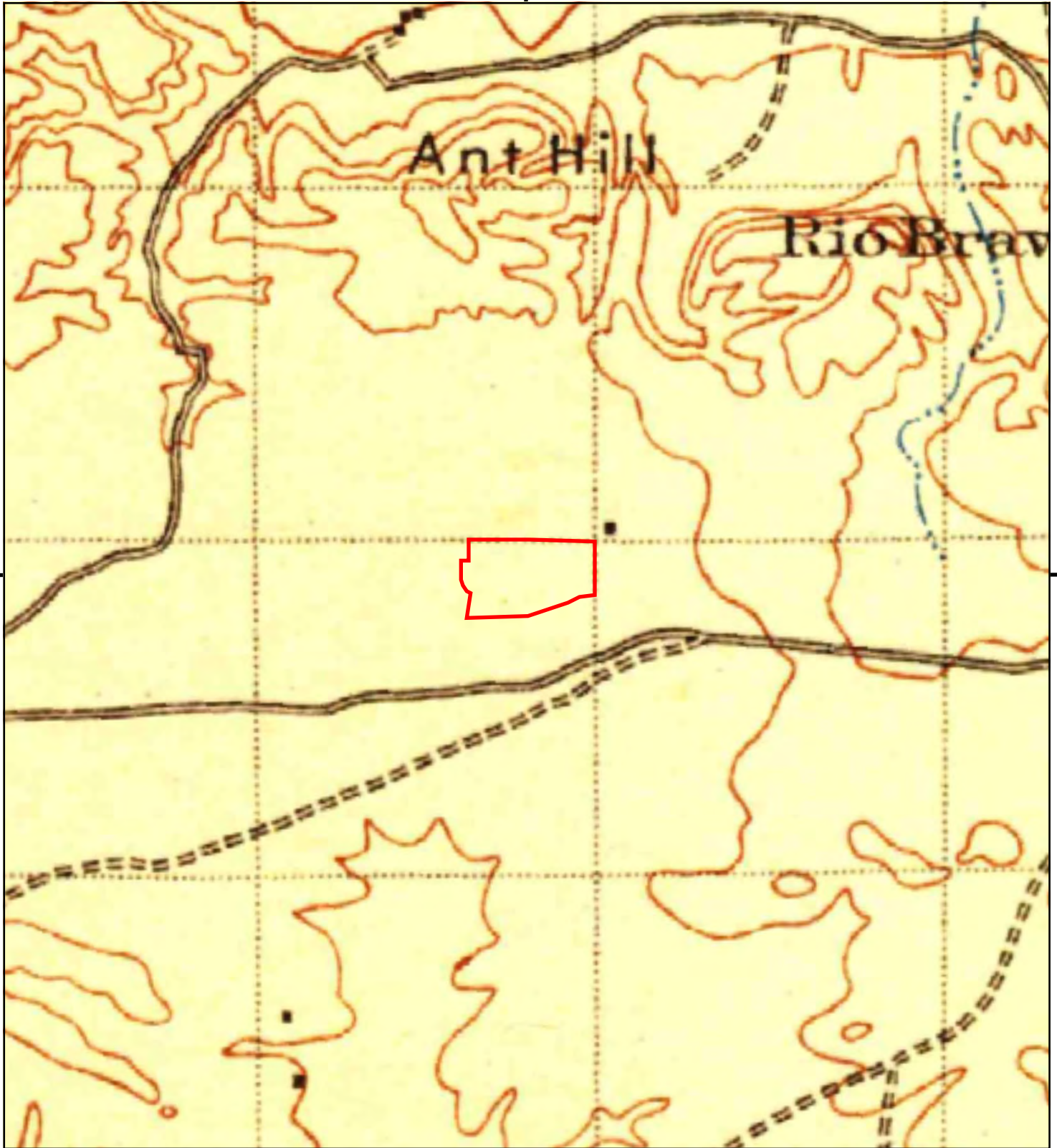
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TP, Oil Center, 1933, 7.5-minute

SITE NAME: BCSD - Proposed School Site
 ADDRESS: Paladino & Masterson
 Bakersfield, CA 93306
 CLIENT: Soils Engineering, Inc.





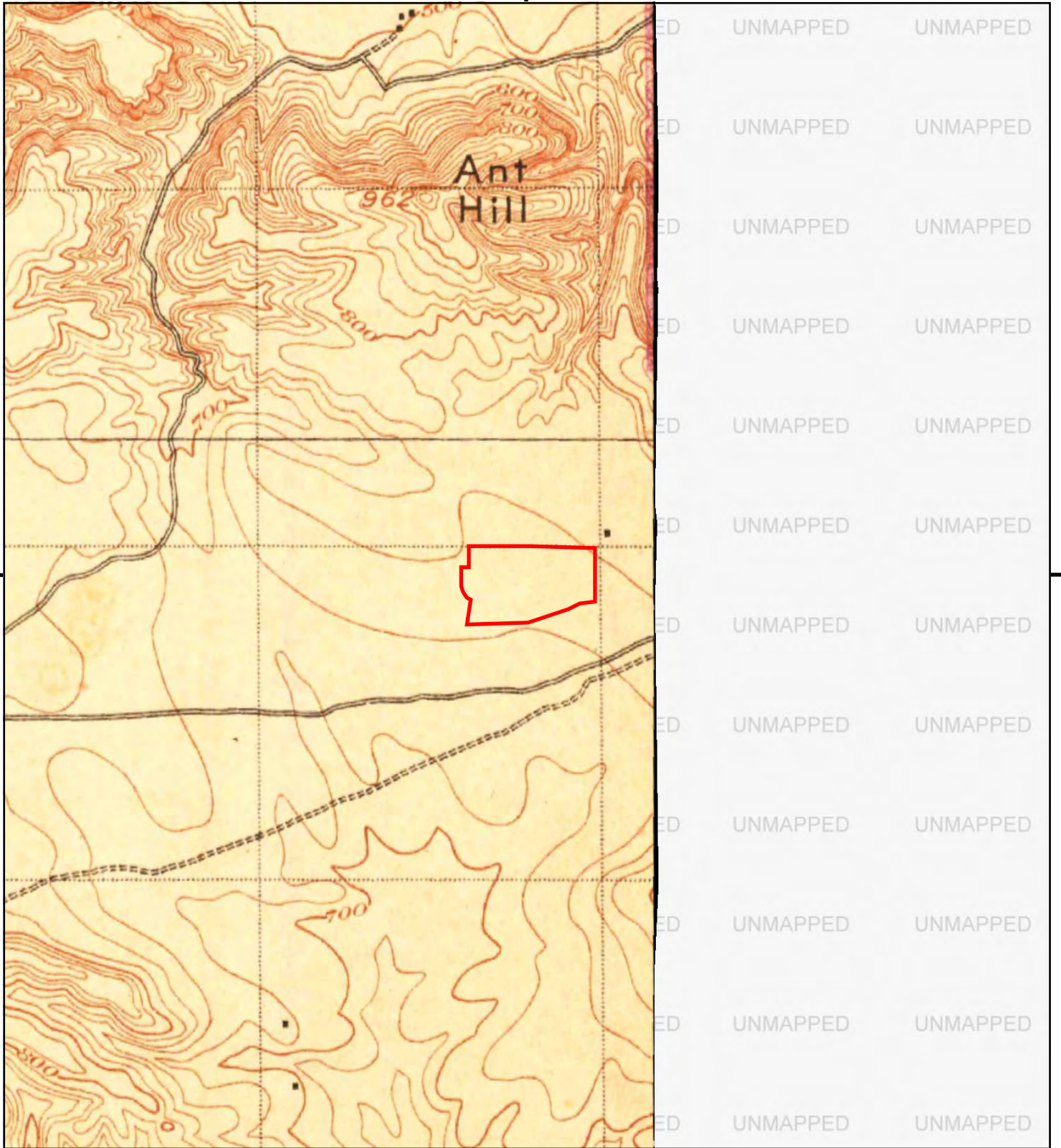
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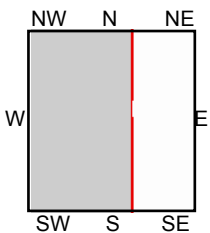
TP, Caliente, 1914, 30-minute

SITE NAME: BCSD - Proposed School Site
 ADDRESS: Paladino & Masterson
 Bakersfield, CA 93306
 CLIENT: Soils Engineering, Inc.





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



TP, Bakersfield, 1906, 15-minute

SITE NAME: BCSD - Proposed School Site
ADDRESS: Paladino & Masterson
Bakersfield, CA 93306
CLIENT: Soils Engineering, Inc.



BCSD - Proposed School Site

Paladino & Masterson
Bakersfield, CA 93306

Inquiry Number: 5706252.5
July 02, 2019

The EDR-City Directory Abstract

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Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

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infoUSA[®]

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RESEARCH SUMMARY

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<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2014	EDR Digital Archive	-	-	-	-
2010	EDR Digital Archive	-	-	-	-
2005	EDR Digital Archive	-	-	-	-
2002	R.L. Polk Co Publishers	-	X	X	X
1995	R.L. Polk Co Publishers	-	-	-	-
1990	Pacific Bell Telephone Co	-	-	-	-
1986	Pacific Telephone	-	-	-	-
1980	R.L. Polk Co Publishers	-	-	-	-
1976	B&G Publications	-	-	-	-
1975	R.L. Polk Co Publishers	-	-	-	-
1971	B&G Publications	-	-	-	-
1970	R.L. Polk Co Publishers	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1965	R.L. Polk Co Publishers	-	-	-	-
1960	R.L. Polk Co Publishers	-	-	-	-
1955	R. L. Polk Co.	-	-	-	-
1951	R. L. Polk Co.	-	-	-	-
1945	R. L. Polk Co.	-	-	-	-
1940	R. L. Polk Co.	-	-	-	-
1935	R.L. Polk Co Publishers	-	-	-	-
1930	R. L. Polk Co.	-	-	-	-
1928	R.L. Polk Co Publishers	-	-	-	-
1922	Polk-Husted Directory Co.	-	-	-	-

RECORD SOURCES

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FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

Paladino & Masterson
Bakersfield, CA 93306

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

PALADINO DR

11220 PALADINO DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	CLEAR CREEK POOL & SPA swimming pool serv	R.L. Polk Co Publishers	Image pg. A1
	Rhoden Rick J & Judy L EA	R.L. Polk Co Publishers	Image pg. A1
	MNTNC serv station equlp servicing	R.L. Polk Co Publishers	Image pg. A1
	KERN VALLEY SVC STATION	R.L. Polk Co Publishers	Image pg. A1

FINDINGS

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

11220 PALADINO DR

Address Not Identified in Research Source

2014, 2010, 2005, 1995, 1990, 1986, 1980, 1976, 1975, 1971, 1970, 1965, 1960, 1955, 1951, 1945, 1940, 1935, 1930, 1928, 1922

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

Paladino & Masterson

Address Not Identified in Research Source

2014, 2010, 2005, 2002, 1995, 1990, 1986, 1980, 1976, 1975, 1971, 1970, 1965, 1960, 1955, 1951, 1945, 1940, 1935, 1930, 1928, 1922

Source Page Images Appendix

PALADINO DR 2002

Polk Directories Now on the Internet @ www.MrPolk.com

NEW NEIGHBOR

PADERO CT Cont'd

14521 Gennaro Angelo J & Joanne P [2]

HOUSEHOLDS 5

PADERO ST (BAKERSFIELD)-FROM 301

SIMPSON RD EAST

JASTRO AVE CONTINUES

* ZIP CODE 93307 CAR-RT C023

1001 Ariola Eusebio [2]661-831-8762

1002 Rios Beatriz R [2]661-836-3257

1003 - 1007 Not Verified (4 Hses)

1008 Perez Nicolas661-827-8468

1008 1/2 Vasquez Daniel Jr [2]

1009 Not Verified

1011 Aparicio Joel

Aparicio Lorena C

1012 Ferradas Alejandro

1013 Nunez Hilda [2]661-832-4526

1014 Miller Megan A [2]661-832-5608

1016 Not Verified

1017 Carrillo Rosa [2]

1018 Leyva Bertha G [2] [2]

1020 Salazar Dionisia A [2]

Salazar Dionicio A

1117 Briseno Leon V661-397-9076

Perez Gilberto G

Perez Jose G [2]

1117 1/2 Picazo Lucia [2]

1202 Arredondo Julia661-835-5685

1201 Garcia George [2]

1204 Vega Leticia

Vega Marisela M [2]

1208 Diaz Jessie H661-836-0574

Diaz Louie [2]661-836-0574

1212 Morales Bertha R [2]

.....661-832-6753

Morales Gloria661-832-6753

1213 Munoz Matilde J [2]

1218 Not Verified

1221 Perez Thomas G [2]

1300 Martinez Keno A & Josephine E [2]

.....661-832-3290

1301 Rocha Cibirana661-832-3889

Rocha Jesus P [2] [2]661-832-3889

1303 Martinez Andres J [2]

1310 Coronell Manuel [2]

.....661-827-9834

* COTTONWOOD RD INTERSECTS

1400 DENNEY'S GROCERY grocers-

retail661-831-0338

WESTERN UNION money transfer

serv661-831-0338

1416 1/2 Not Verified

1423 Carrasco Alfonso661-398-0184

Perez Maria S [2]

1500 Not Verified

1501 Ramirez Cecilia O [2]

Ramirez Eva

1508 Not Verified

1507 Casares Julia L [2]661-833-1121

1507 Cervantes J661-396-1198

1510 Garza Manuel [2]661-835-8402

1511 Salazar Ernestine S

Salazar Gilberto G [2]

1514 Not Verified

1515 Simpson Sherman H [2]

.....661-831-1751

1517 Cervantes Sanjuana

.....661-397-5993

1518 Not Verified

1522 Moreno Maria M661-837-4273

Moreno Ponce C [2]661-837-4273

1523 Not Verified

* SIMPSON RD INTERSECTS

1600 - 1603 Not Verified (2 Hses)

1807 Aparicio Petra A [2]

1611 Apodaca Albert [2]

Apodaca Frances E

1612 Yncian Sara [2]

1616 Gonzalez Daniel A [2]

Hunt S661-831-6270

1617 Aguilar Francisco J

1620 Puente Thomas & Jaime F [2]

1622 Rivas Francisco C [2]

1623 Nunez Felix [2]661-837-4104

1625 Nunez Maria661-837-4104

1701 Barajas Alfredo G [2]

Garcia Otilia D661-836-8956

Perez Norma661-834-3465

1705 Not Verified

1708 Grado Mary Z [2]661-833-8661

1710 Soledad Maria [2]661-837-0253

1711 Plascencia Felicitas 661-398-2098

1711 1/2 Villanueva Margarita [2]

.....661-834-5824

1715 Barraza Rodio E661-397-8587

1 - 2 Not Verified (2 Apts)

1718 Not Verified

1722 Parra Sonya R661-831-6634

1723 Not Verified

1724 Gutierrez Frank J Jr [2]

* FRANCO RD INTERSECTS

1801 Carbajal Ernesto M & Mary D [2]

1803 Not Verified

1804 Castellanos Guadalupe A

.....661-831-4972

Castellanos Jose R [2]

.....661-831-4972

1816 Calderon Rogelio J661-398-0381

1818 Not Verified

1818 Valenzuela Leticia

PADERO ST Cont'd

Valenzuela Vera [2]

1819 Cervantes Caroline [2]

.....661-833-1316

Cervantes Rosie M661-833-1316

1822 Lozano Jose [2]661-832-1140

1901 Pendleton J R [2]661-397-6460

1906 Not Verified

1907 Juarez-Leon Yolanda

.....661-827-8806

1910 - 1917 Not Verified (3 Hses)

1918 Zuniga Fernand T

Zuniga Lorrane M [2]

1920 Camacho Pedro M Jr [2]

.....661-397-4854

Mata Pedro C Jr [2]

1920 1/2 2 Ochoa Facunda G

.....661-827-0198

2 Ochoa Jessica [2]

.....661-827-0198

1923 Toribio Galdino P

Toribio Laura L

1925 Oros Hipolito G661-833-6941

1926 Bernal Belinda [2]

* SIMON DR BEGINS

2000 Ronquillo Darlo J [2]

Ronquillo Helen

2001 Mavel Perez S [2]661-397-9538

A Cabrera Jose R [2]

B Vargas Erica661-836-0789

2003 - 2008 Not Verified (3 Hses)

2012 Munoz Refugia A [2]

Munoz Ruth A

2013 Not Verified

2016 Zuniga Carlos661-836-9626

2020 Acosta A [2]661-833-8587

2023 Not Verified

2028 Rodriguez Domingo R & Matilde G

[2]

2103 Lopez Janie

Lopez Jose A [2]

2108 Melendez Elva L

Melendez Hermenegi A [2]

2109 Monter Jose E & Manuela A [2]

.....661-832-9274

2112 Not Verified

* WASHINGTON ST INTERSECTS

BUSINESSES 2

HOUSEHOLDS 114

PADERO CT (BAKERSFIELD)

* ZIP CODE 93308 CAR-RT C027

6200 Slater David S [2]

Slater Elaine L

6204 Humphrey James [2]

6205 Lay Audra

Lay Jerry [2]

6209 Calvillo Mark [2]

6213 Sustegui Jorge [2]

HOUSEHOLDS 5

PAGE LN (BAKERSFIELD)-FROM 5107 MAGIC

AVE NORTH

PAGEANT ST (BAKERSFIELD)-FROM 6699

AZALEA AVE NORTH

* PADLA AVE CONTINUES

* ZIP CODE 93306 CAR-RT C008

2101 Solario Estelle [2]

Solario Jose M

2104 Simpson Tyree M Jr [2]

2105 Brand Richard L [2]

2108 Nungaray Ofelia M [2]

.....661-363-5166

Nungaray Santos661-363-5166

2109 Hernandez Mary D [2]

2112 Fowler Robert C Sr & Christine T

[2]661-363-0952

2113 Drewry Brice J [2]661-366-8620

Drewry Edward G661-366-8620

Horchler Charles

2200 Not Verified

2201 Moran Lorenzo L Sr [2]

2204 Ybarra Donette G [2]

2205 Dorado Melissa A [2]

2208 BENCH RACING PRODUCTS genl

merchandise-retail661-363-6409

Craft Connie L [2]

2209 Not Verified

2212 Adams William D & Amber P [2]

2213 Brown Conroy J [2]661-366-4233

2216 Augustus Jimmie B & Phyllis F [2]

.....661-366-8158

2217 Harris Steven H & Carol E [2]

2300 Moulton Arthur L661-366-5154

Moulton Karen L [2]

.....661-366-5154

2301 Fontana Dennis L & Vickie S [2]

.....661-366-2249

2304 Carter Robert A & Lisa E [2]

2305 Flores Israel M

Flores Jaime S [2]

2308 Franco Juan R

Franco Maria R [2]

2309 Thompson Theresa G [2]

2312 Moore Charles W & Deborah L [2]

.....661-366-5876

2313 Jett Jimmy R & Bobbie J [2]

* FRANKLIN AVE INTERSECTS

2501 Alvarez Olimpo F & Luz M [2]

2505 Beck Orris L & Joyce E [2]

PAGEANT ST Cont'd

2513 Reyes Ignacio M & Mary L [2]

.....661-366-6515

2517 Trammel James R & Mary E [2]

* LARKSPUR WAY ENDS

2521 Gutierrez Rosalva A [2]

2525 Ripley Tamara L [2]

2529 Greene Margaret L [2]

Greene Marifran

2533 Boatman Lonnie L & Tammy M [2]

2537 Not Verified

* DORVA AVE ENDS

2601 Mudge Harry W Jr [2]

.....661-366-7563

Mudge Maimie R661-366-7563

2605 Not Verified

2608 Marin Beatriz661-366-2889

2609 Marin Gabriel661-366-2690

2609 Carrasco Roberto C & Tina M [2]

2612 Shaw Bruce E

Shaw Ricky A [2]

2613 Denson James A [2]

Pederson Allison H [2]

2617 Hathaway Beverly A

VAPOR ENCROACHMENT SCREEN

Prepared by: Soils Engineering, Inc.

8/5/2019

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Primary Map

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The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

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EXECUTIVE SUMMARY

**BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
PALADINO & MASTERSON, BAKERSFIELD, CA, 92553**

S109691792

Impact on Target Property: VEC does not exist

**BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
PALADINO & MASTERSON, BAKERSFIELD, CA, 92553**

1023692827

Impact on Target Property: VEC does not exist

**JOHN SCHERER
10700 PALADINO DR, BAKERSFIELD, CA, 93306**

1024764140

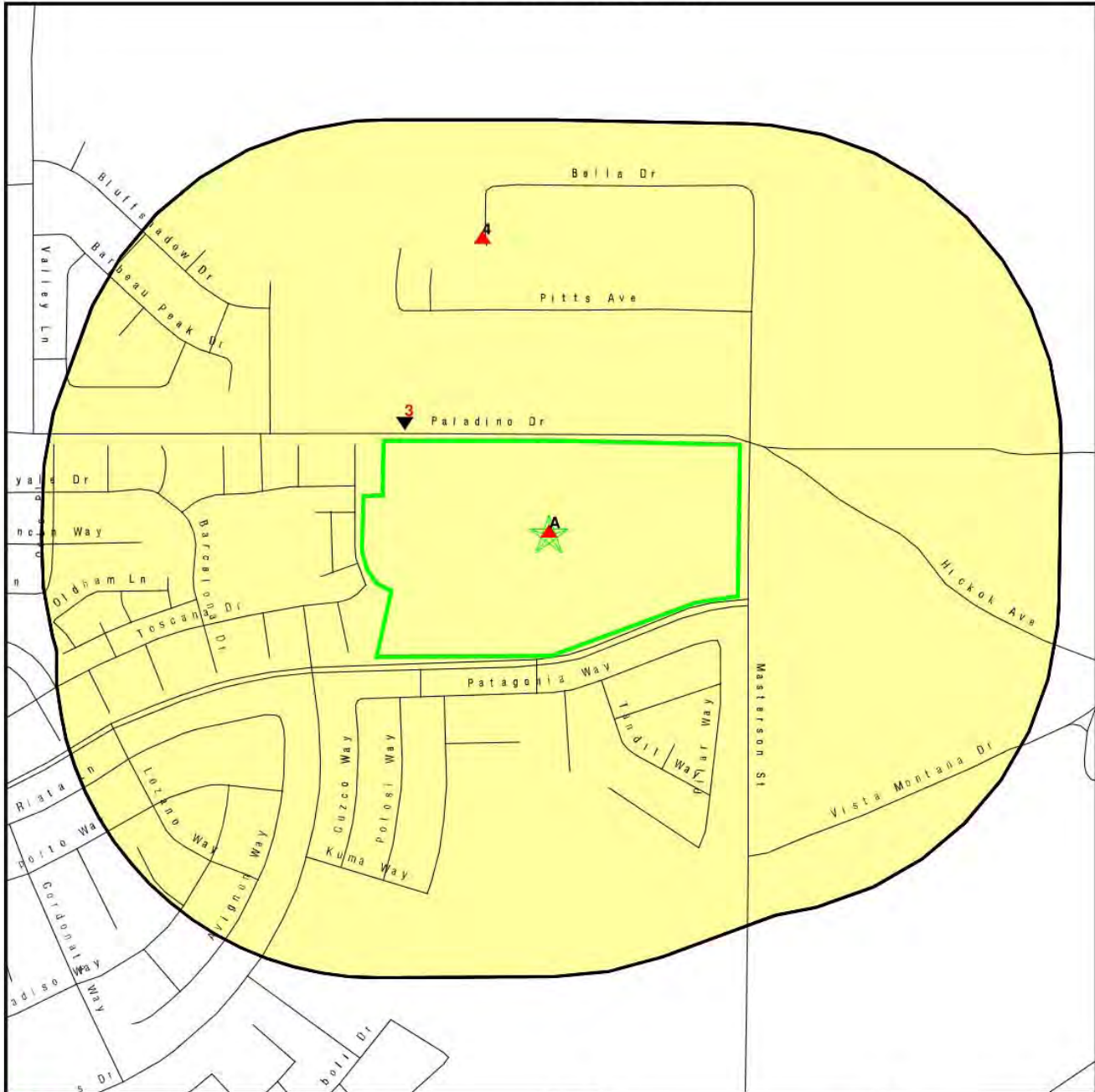
Impact on Target Property: VEC does not exist

**CALIFORNIA WATER SERVICE CO.
10000 BELLA DR, BAKERSFIELD, CA, 93308**

1018273754

Impact on Target Property: VEC does not exist

PRIMARY MAP - 5706252.2S



- 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

- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- 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: BCSD - Proposed School Site
 ADDRESS: Paladino & Masterson
 Bakersfield CA 93306
 LAT/LONG: 35.411043 / 118.882451

CLIENT: Soils Engineering, Inc.
 CONTACT: Robert Becker
 INQUIRY #: 5706252.2s
 DATE: July 02, 2019 7:16 pm

MAP FINDINGS

**BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
PALADINO & MASTERSON, BAKERSFIELD, CA, 92553**

S109691792

Map ID: A1

Distance:
Target Property

Elevation:
754 ft. Above Sea Level

Other Ascertainable Records

Worksheet:

Impact on Target Property: VEC does not exist

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

Conditions:

Not Applicable: YES

MAP FINDINGS

**BAKERSFIELD FOUR SEASONS CARRERA FRESCO PATINA
PALADINO & MASTERSON, BAKERSFIELD, CA, 92553**

1023692827

Map ID: A2

Distance:
Target Property

Elevation:
754 ft. Above Sea Level

Other Ascertainable Records

Worksheet:

Impact on Target Property: VEC does not exist

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

Conditions:

Not Applicable: YES

MAP FINDINGS

JOHN SCHERER
10700 PALADINO DR, BAKERSFIELD, CA, 93306

1024764140

Map ID: 3#	Distance: NW <1/10 (104 ft. / 0.02 mi.)	Elevation: 3 ft. Lower Elevation 751 ft. Above Sea Level	Other Ascertainable Records
-------------------	---	--	-----------------------------

Worksheet:

Impact on Target Property: VEC does not exist

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

Conditions:

Not Applicable: YES

MAP FINDINGS

**CALIFORNIA WATER SERVICE CO.
10000 BELLA DR, BAKERSFIELD, CA, 93308**

1018273754

Map ID: 4#	Distance: NNW 1/10 - 1/3 (1102 ft. / 0.209 mi.)	Elevation: 10 ft. Higher Elevation 764 ft. Above Sea Level	Federal RCRA generators list
-------------------	---	--	------------------------------

Worksheet:

Impact on Target Property: VEC does not exist

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

Conditions:

Chemicals of Concern: YES

Appendix B

**Assessors Map, User Questionnaire,
Environmental Questionnaire and Disclosure Statement,
Portion of Preliminary Title Report,
Letter from Project Engineer.**

Please Fill Out & Return To: SEI at 4400 Yeager Way, Bakersfield, CA 93313 Attn: Bob Becker
Or Fax: 661-831-2111

PHASE 1 ENVIRONMENTAL SITE ASSESSMENT - USER QUESTIONNAIRE

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

(1.) Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state or local law? No.

(2.) Are you aware of any activity and land use limitations (AULs), such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? No.

(3.) As the *user* of this Environmental Site Assessment (ESA) do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No. We intend to use for a school site. Previous use was open grass land.

(4.) Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

Yes, price is fair market value. Not aware of any contamination on the property.

(5.) Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as *user*,

(a.) Do you know the past uses of the *property*?

Yes. Previous use was open grass land.

(b.) Do you know of specific chemicals that are present or once were present at the *property*?

No.

(c.) Do you know of spills or other chemical releases that have taken place at the *property*?

No.

(d.) Do you know of any environmental cleanups that have taken place at the *property*?

No.

(6.) As the *user* of this ESA, based on your knowledge and experience related to the *property* are

there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?

No.

In addition, certain information should be collected, if available, and provided to the *environmental professional*. This information is intended to assist the *environmental professional* but is not necessarily required to qualify for one of the *LLPs*. The information includes:

(a) the reason why the Phase I is required,

State funding regulations require review of all property purchased for school use.

(b) the type of *property* and type of *property* transaction, for example, sale, purchase, exchange, etc.,
Purchase.

(c) the complete and correct address for the *property* (a map or other documentation showing *property* location and boundaries is helpful),
Address unknown. Located in the southwest corner of Masterson and Paladino.

(d) the scope of services desired for the Phase I (including whether any parties to the *property* transaction may have a required standard scope of services on whether any considerations beyond the requirements of Practice E 1527 are to be considered),

(e) identification of all parties who will rely on the Phase I *report*,

Scott Underhill - Realtor; Steve McClain - BCSD; Randy Rowles - BCSD; Marcos Rodriguez - BCSD

(f) identification of the site contact and how the contact can be reached,

Robert Van Tassel - BCSD; 661-631-5883

(g) any special terms and conditions which must be agreed upon by the *environmental professional*, and
No.

(h) any other knowledge or experience with the *property* that may be pertinent to the *environmental professional* (for example, copies of any available prior *environmental site assessment reports*, documents, correspondence, etc., concerning the *property* and its environmental condition.

None.

Site Name: New School - Masterson & Paladino

Robert Van Tassel

Signature of User

Date 8-8-19

Please return this form by mail or fax to SEI at:

Soils Engineering, Inc.
4400 Yeager Way
Bakersfield, CA 93313

Attn: Bob Becker

Tel: (661) 831-5100, Fax (661) 831-2111

ENVIRONMENTAL QUESTIONNAIRE AND DISCLOSURE STATEMENT

SITE INFORMATION	
Current Site Address	None has been assigned
Current Site Use	Open graded land
Current Site Zoning	P.U.D. Planned unit development
Current Assessor's Parcel Number	
Addresses Formerly Assigned To Site (if any)	NA

SITE OWNERSHIP AND PAST USE		
Owner Name, Address & Phone	Period of Ownership/Use	Type of Use
Current		Open graded land
Former		Open graded land
Former		Undeveloped land

ADJACENT PROPERTY USE		
Direction	Type of Use	Length of Use
North	Suburban residential	Unknown
East	Undeveloped land	Has always been open land
South	Residential	+/- 15 years
West	Residential	+/- 15 years

EXISTING SITE STRUCTURES			
Structure Description	Location	Use	Date of Construction

FORMER SITE STRUCTURES			
Structure Description	Former Location	Use	Date of Demolition

SITE LESSEES		
Name, Address & Phone	Length/Years of Lease	Type of Use
Present:		
Former:		
Former:		

SITE UTILITIES	
Utility	Provider
Electricity	PG & E
Natural Gas	PG & E
Drinking Water	Cal Water
Storm Water Drainage	City of Bakersfield
Solid Waste Disposal	City of Bakersfield
Sanitary Sewer	City of Bakersfield
Emergency Power Source	Unknown

*****PLEASE PROVIDE DETAILS FOR ALL YES ANSWERS*****

#	Specific Uses of Site or Adjacent Property	SITE			ADJACENT		
		Yes	No	Don't Know	Yes	No	Don't Know
1	Agricultural chemical formulation, distribution, or application			✓			✓
2	Airport and/or airplane maintenance		✓			✓	
3	Automotive wrecking yard		✓				✓
4	Bulk chemical or fuel storage		✓				✓
5	Commercial printing		✓			✓	
6	Dry cleaning		✓			✓	
7	Landfill		✓				✓
8	Metal plating or finishing		✓				✓
9	Mining or minerals processing			✓			✓
10	Motor vehicle or equipment repair and/or maintenance		✓				✓
11	Photographic laboratory		✓				✓
12	Service station		✓			✓	
13	Skeet shooting or gun club		✓				✓
14	Waste treatment, storage, disposal, processing or recycling, other than a landfill			✓			✓

"Adjacent Property" includes those properties that border the immediate site and properties located across the street from the site.

*****PLEASE PROVIDE DETAILS FOR ALL YES ANSWERS*****

#	ON-SITE HAZARDOUS MATERIALS USE, STORAGE AND DISPOSAL	Yes	No	Don't Know
1	Are asbestos-containing materials present in on-site structures?			<input checked="" type="checkbox"/>
2	Has an asbestos survey been conducted for on-site structures?		<input checked="" type="checkbox"/>	
3	Are any electrical transformers or capacitors on-site?		<input checked="" type="checkbox"/>	
4	Are any electrical transformers or capacitors on-site not owned by an electrical utility?		<input checked="" type="checkbox"/>	
5	Has an Environmental Audit or Assessment been conducted for the site?			<input checked="" type="checkbox"/>
6	Do you know of any current or former <u>aboveground</u> storage tanks?			<input checked="" type="checkbox"/>
7	Do you know of any current or former <u>underground</u> storage tanks (not septic)?			<input checked="" type="checkbox"/>
8	Do you know of any fill dirt having been imported to the site?		<input checked="" type="checkbox"/>	
9	Do you know of any current or former wells on-site, including, domestic drinking water, irrigation water, disposal, oil and/or abandoned wells?			<input checked="" type="checkbox"/>
10	Do you know of any pesticides/herbicides permits for the site?			<input checked="" type="checkbox"/>
11	Do you know of any pesticides/herbicides stored or used on-site?			<input checked="" type="checkbox"/>
12	Are solvents, petroleum products, or paint products stored on-site?		<input checked="" type="checkbox"/>	
13	Are you aware of any permits having been issued for the site by the local fire, environmental health, or air pollution control agencies?		<input checked="" type="checkbox"/>	


*****PLEASE PROVIDE DETAILS FOR ALL YES ANSWERS*****

#	ON-SITE HAZARDOUS MATERIALS USE, STORAGE AND DISPOSAL	Yes	No	Don't Know
1	Is liquid waste disposed of to a septic tank on-site?		<input checked="" type="checkbox"/>	
2	Is liquid waste disposed of		<input checked="" type="checkbox"/>	
3	Are any ponds, sumps, basins, lagoons, or clarifiers used on-site to collect, treat, or dispose of liquid?		<input checked="" type="checkbox"/>	
4	If liquid waste is disposed of on-site, is a waste discharge permit required?			<input checked="" type="checkbox"/>
5	Is liquid waste disposed of to an off-site treatment works?			<input checked="" type="checkbox"/>
6	Is solid waste disposed of on-site (burned or buried)?		<input checked="" type="checkbox"/>	
7	Does any solid or liquid off-site waste disposal require a waste manifest or disposal permit?		<input checked="" type="checkbox"/>	
8	Is any hazardous waste generated, stored, or treated on-site?		<input checked="" type="checkbox"/>	
9	Are any spills or releases of hazardous materials known or suspected to have occurred at the site?			<input checked="" type="checkbox"/>

THIS ENVIRONMENTAL QUESTIONNAIRE AND DISCLOSURE STATEMENT WAS PREPARED BY:

Name Jeffrey Dinkin Title Authorized SignatoryFirm Regent Land Investment LLC Relationship to Site Owner (Firm)Address 12100 Wilshire Blvd., Ste. 1750, LA, CA 90025Phone 310-806-9888 Date 8/2/2019

Preparer represents that to the best of preparer's knowledge the above statements and facts are true and correct and to the best of preparer's knowledge, no material facts have been suppressed or misstated. "Best of preparer's knowledge" shall mean the current, actual knowledge of Jeffrey Dinkin without implying any duty of investigation or inquiry. There shall be no personal liability on the part of Jeffrey Dinkin arising out of any representations or warranties made herein.



 Signed

8/2/2019

 Date



PRELIMINARY REPORT

In response to the application for a policy of title insurance referenced herein, **Chicago Title Company** hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a policy or policies of title insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an exception herein or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations or Conditions of said policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Attachment One. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Attachment One. Copies of the policy forms should be read. They are available from the office which issued this report.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

The policy(ies) of title insurance to be issued hereunder will be policy(ies) of Chicago Title Insurance Company, a Florida corporation.

Please read the exceptions shown or referred to herein and the exceptions and exclusions set forth in Attachment One of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects and encumbrances affecting title to the land.

Chicago Title Insurance Company

By:

President

Countersigned By:

Authorized Officer or Agent



Attest:

Secretary

Visit Us on our Website: www.ctic.com



ISSUING OFFICE: 2540 W. Shaw Lane, Suite 112, Fresno, CA 93711

FOR SETTLEMENT INQUIRIES, CONTACT:

Chicago Title Company
4015 Coffee Road, Suite 100 • Bakersfield, CA 93308
(661)535-6122 • FAX (661)554-7168

***Another Prompt Delivery From Chicago Title Company Title Department
Where Local Experience And Expertise Make A Difference***

PRELIMINARY REPORT

Title Officer: Laura Marquez
Email: lm Marquez@fnf.com
Title No.: FWKN-5501901844-LM

Escrow Officer: Maria Biernat
Email: biernatm@ctt.com
Escrow No.: FWKN-5501901844 -MB

TO: ASU CRE Partners, Inc. dba ASU Commercial
11601 Bolthouse Drive, Suite 110
Bakersfield, CA 93311
Attn: Scott A. Underhill

PROPERTY ADDRESS(ES): Paladino Drive, Kern, CA

EFFECTIVE DATE: April 17, 2019 at 07:30 AM

The form of policy or policies of title insurance contemplated by this report is:

CLTA Standard Coverage Policy 1990 (04-08-14)

1. THE ESTATE OR INTEREST IN THE LAND HEREINAFTER DESCRIBED OR REFERRED TO COVERED BY THIS REPORT IS:

A Fee

2. TITLE TO SAID ESTATE OR INTEREST AT THE DATE HEREOF IS VESTED IN:

Regent Land Investment, LLC, a Delaware limited liability company

3. THE LAND REFERRED TO IN THIS REPORT IS DESCRIBED AS FOLLOWS:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

EXHIBIT "A"
Legal Description

For APN/Parcel ID(s): 531-012-02-00 and 531-012-03-00

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF KERN, COUNTY OF KERN, STATE OF CALIFORNIA AND IS DESCRIBED AS FOLLOWS:

LOTS 3 AND 4 OF LOT LINE ADJUSTMENT NO. 05-0480 AS EVIDENCED BY CERTIFICATE OF COMPLIANCE RECORDED SEPTEMBER 28, 2005 AS INSTRUMENT NO. 0205265792 OF OFFICIAL RECORDS, BEING A PORTION OF PARCELS 8, 9, 10 AND 11 OF PARCEL MAP NO. 11013, RECORDED SEPTEMBER 16, 2004 IN PARCEL MAP BOOK 53, PAGES 130 THROUGH 146, IN THE OFFICE OF THE KERN COUNTY RECORDER, ALSO BEING A PORTION OF THE NORTH HALF OF SECTION 17, TOWNSHIP 29 SOUTH, RANGE 29 EAST, MOUNT DIABLO BASE AND MERIDIAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

LOT 3:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 17, SAID POINT BEING A CITY OF BAKERSFIELD CONCRETE MONUMENT IN LAMP HOLE AND MARKED FOR CORNER;

THENCE SOUTH 89° 24' 09" EAST ALONG THE NORTH LINE OF SAID SECTION AND THE CENTERLINE OF PALADINO DRIVE, 2636.14 FEET TO THE NORTH QUARTER CORNER OF SAID SECTION, SAID POINT BEING A 2" IRON PIPE WITH TAG LS 4383;

THENCE CONTINUING SOUTH 89° 24' 09" EAST ALONG SAID NORTH LINE A DISTANCE OF 605.62 FEET TO THE POINT OF BEGINNING;

THENCE (1) DEPARTING SAID NORTH LINE AND SAID CENTERLINE SOUTH 00° 35' 51" WEST, 55.00 FEET;

THENCE (2) SOUTH 00° 31' 27" WEST, 230.50 FEET;

THENCE (3) SOUTH 00° 35' 51" WEST, 75.00 FEET;

THENCE (4) NORTH 89° 24' 09" WEST, 91.00 FEET TO THE BEGINNING OF A CURVE CONCAVE SOUTHEASTERLY HAVING A RADIUS OF 20.00 FEET;

THENCE (5) ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 90° 00' 00" AND AN ARC LENGTH OF 31.42 FEET;

THENCE (6) SOUTH 00° 35' 51" WEST, 272.25 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 256.00 FEET;

THENCE (7) ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 69° 43' 56" AN ARC LENGTH OF 311.57 FEET;

THENCE (8) SOUTH 27° 36' 46" WEST, 75.40 FEET;

THENCE (9) SOUTH 22° 23' 56" WEST, 77.04 FEET;

THENCE (10) SOUTH 11° 53' 42" WEST, 50.82 FEET;

THENCE (11) NORTH 88° 24' 58" WEST, 25.33 FEET;

THENCE (12) SOUTH 00° 57' 38" EAST, 220.91 FEET TO A POINT ON THE CENTER LINE OF PANORAMA DRIVE;

EXHIBIT "A"
Legal Description
(continued)

THENCE (13) NORTH 89° 02' 22" EAST ALONG SAID CENTERLINE OF PANORAMA DRIVE, 851.39 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY HAVING A RADIUS OF 1000.00 FEET;

THENCE (14) ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 07° 13' 15" AN ARC LENGTH OF 126.03 FEET;

THENCE (15) NORTH 08° 10' 53" WEST ON A RADIAL, DEPARTING SAID CENTERLINE, 45.00 FEET;

THENCE (16) NORTH 06° 39' 49" WEST, 76.10 FEET;

THENCE (17) NORTH 17° 41' 08" WEST, 102.79 FEET;

THENCE (18) NORTH 05° 41' 21" WEST, 138.82 FEET TO THE BEGINNING OF A CURVE CONCAVE SOUTHWESTERLY HAVING A RADIUS OF 969.00 FEET FROM WHICH RADIAL BEARS NORTH 01° 00' 44" EAST;

THENCE (19) ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 09° 15' 13" AN ARC LENGTH OF 156.50 FEET TO THE BEGINNING OF A REVERSE CURVE CONCAVE NORTHWESTERLY, WESTERLY AND SOUTHWESTERLY HAVING A RADIUS OF 331.00 FEET;

THENCE (20) ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 191° 55' 12" AN ARC LENGTH OF 1108.73;

THENCE (21) SOUTH 88° 20' 45" WEST, 152.72 FEET;

THENCE (22) NORTH 01° 39' 15" WEST, 219.67 FEET TO A POINT ON THE SOUTH LINE OF THE NORTH 55.00 FEET OF SAID SECTION;

THENCE (23) NORTH 00° 35' 51" EAST, 55.00 FEET TO A POINT ON THE NORTH LINE OF SAID SECTION;

THENCE (24) NORTH 89° 24' 09" WEST ALONG SAID NORTH LINE, 914.13 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM ALL OIL, GAS AND OTHER HYDROCARBONS; NON-HYDROCARBON GASES OR GASEOUS SUBSTANCES; ALL OTHER MINERALS OF WHATSOEVER NATURE, WITHOUT REGARD TO SIMILARITY TO THE ABOVE-MENTIONED SUBSTANCES; AND ALL SUBSTANCES THAT MAY BE PRODUCED THEREWITH FROM THE PROPERTY; AND

ALSO EXCEPTING THEREFROM ALL GEOTHERMAL RESOURCES, EMBRACING; INDIGENOUS STEAM, HOT WATER AND HOT BRINES; STEAM AND OTHER GASES, HOT WATER AND HOT BRINES RESULTING FROM WATER, GAS OR OTHER FLUIDS ARTIFICIALLY INTRODUCED INTO SUBSURFACE FORMATIONS; HEAT OR THE ASSOCIATED ENERGY FOUND BENEATH THE SURFACE OF THE EARTH; AND BY-PRODUCTS OF ANY OF THE FOREGOING SUCH AS MINERALS (EXCLUSIVE OF OIL OR HYDROCARBON GAS THAT CAN BE SEPARATELY PRODUCED) WHICH ARE FOUND IN SOLUTION OR ASSOCIATION WITH OR DERIVED FROM ANY OF THE FOREGOING; AND

ALSO EXCEPTING THE SOLE AND EXCLUSIVE RIGHT FROM TIME TO TIME TO BORE OR DRILL AND MAINTAIN WELLS AND OTHER WORKS INTO AND THROUGH THE PROPERTY AND ADJOINING STREETS, ROADS AND HIGHWAYS BELOW A DEPTH OF FIVE HUNDRED FEET (500') BELOW THE SURFACE THEREOF FOR THE PURPOSES OF EXPLORING FOR AND PRODUCING ENERGY RESOURCES; THE RIGHT TO PRODUCE, INJECT, STORE AND REMOVE FROM AND THROUGH SAID BORES, WELLS OR WORKS, OIL, GAS, WATER AND OTHER SUBSTANCES OF WHATEVER NATURE; AND THE RIGHT TO

EXHIBIT "A"
Legal Description
(continued)

PERFORM BELOW SAID DEPTH ANY AND ALL OPERATIONS DEEMED BY GRANTOR NECESSARY OR CONVENIENT FOR THE EXERCISE OF SUCH RIGHTS, AS RESERVED BY CHEVRON U.S.A., INC., A PENNSYLVANIA CORPORATION BY DEED RECORDED DECEMBER 27, 1996 AS INSTRUMENT NO. 0196165219 OF OFFICIAL RECORDS.

LOT 4:

BEGINNING AT THE NORTHEAST CORNER OF SAID SECTION 17, SAID POINT BEING A CITY OF BAKERSFIELD CONCRETE MONUMENT IN LAMP HOLE AND MARKED FOR CORNER:

THENCE (1) NORTH 89° 24' 09" WEST ALONG THE NORTH LINE OF SAID SECTION, ALSO BEING THE CENTERLINE OF PALADINO DRIVE, 1115.82 FEET;

THENCE (2) DEPARTING SAID NORTH LINE, SOUTH 00° 35' 51" WEST, 55.00 FEET TO A POINT IN THE SOUTH LINE OF THE NORTH 55.00 FEET OF SAID SECTION;

THENCE (3) SOUTH 01° 39' 15" EAST, 219.67 FEET;

THENCE (4) NORTH 88° 20' 45" EAST, 152.72 FEET TO THE BEGINNING OF A CIRCULAR CURVE CONCAVE SOUTHWESTERLY, WESTERLY AND NORTHWESTERLY HAVING A RADIUS OF 331.00 FEET;

THENCE (5) ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 191° 55' 12" AN ARC LENGTH OF 1108.73 FEET TO THE BEGINNING OF A REVERSE CURVE CONCAVE SOUTHWESTERLY HAVING A RADIUS OF 969.00 FEET FROM WHICH A RADIAL BEARS NORTH 10° 15' 57" EAST;

THENCE (6) ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 09° 15' 13" AN ARC LENGTH OF 156.50 FEET A LINE RADIAL TO THE END OF SAID CURVE BEARS NORTH 01° 00' 44" EAST;

THENCE (7) SOUTH 05° 41' 21" EAST, 138.82 FEET;

THENCE (8) SOUTH 17° 41' 08" EAST, 102.79 FEET;

THENCE (9) SOUTH 06° 39' 49" EAST, 76.10 FEET TO A POINT WHICH LIES ON THE NORTHERLY RIGHT-OF-WAY LINE OF PANORAMA DRIVE;

THENCE (10) SOUTH 08° 10' 53" EAST ON A RADIAL LINE, DEPARTING SAID RIGHT-OF-WAY, 45.00 FEET TO A POINT WHICH LIES IN THE CENTERLINE OF PANORAMA DRIVE, SAID POINT ALSO BEING THE BEGINNING OF A CIRCULAR CURVE CONCAVE NORTHWESTERLY HAVING A RADIUS 1000.00 FEET;

THENCE (11) ALONG SAID CENTERLINE AND ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 14° 26' 41" AN ARC LENGTH OF 252.11 FEET;

THENCE (12) NORTH 67° 22' 26" EAST, 398.49 FEET TO THE BEGINNING OF A CIRCULAR CURVE CONCAVE SOUTHEASTERLY HAVING A RADIUS OF 1000.00 FEET;

THENCE (13) ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 22° 59' 27" AN ARC LENGTH OF 401.27 FEET;

THENCE (14) SOUTH 89° 38' 07" EAST, 94.70 FEET TO A POINT ON THE EAST LINE OF SAID SECTION, SAID EAST LINE ALSO BEING THE INTERSECTION OF THE CENTERLINES OF PANORAMA DRIVE AND MASTERSON STREET;

EXHIBIT "A"

Legal Description
(continued)

THENCE (15) NORTH 00° 21' 53" EAT ALONG SAID EAST LINE DEPARTING SAID CENTERLINE OF PANORAMA DRIVE AND ALONG THE CENTERLINE OF SAID MASTERSON STREET 959.51 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM ALL OIL, GAS AND OTHER HYDROCARBONS; NON-HYDROCARBON GASES OR GASEOUS SUBSTANCES; ALL OTHER MINERALS OF WHATSOEVER NATURE, WITHOUT REGARD TO SIMILARITY TO THE ABOVE-MENTIONED SUBSTANCES; AND ALL SUBSTANCES THAT MAY BE PRODUCED THEREWITH FROM THE PROPERTY; AND

ALSO EXCEPTING THEREFROM ALL GEOTHERMAL RESOURCES, EMBRACING; INDIGENOUS STEAM, HOT WATER AND HOT BRINES; STEAM AND OTHER GASES, HOT WATER AND HOT BRINES RESULTING FROM WATER, GAS OR OTHER FLUIDS ARTIFICIALLY INTRODUCED INTO SUBSURFACE FORMATIONS; HEAT OR THE ASSOCIATED ENERGY FOUND BENEATH THE SURFACE OF THE EARTH; AND BY-PRODUCTS OF ANY OF THE FOREGOING SUCH AS MINERALS (EXCLUSIVE OF OIL OR HYDROCARBON GAS THAT CAN BE SEPARATELY PRODUCED) WHICH ARE FOUND IN SOLUTION OR ASSOCIATION WITH OR DERIVED FROM ANY OF THE FOREGOING; AND

ALSO EXCEPTING THE SOLE AND EXCLUSIVE RIGHT FROM TIME TO TIME TO BORE OR DRILL AND MAINTAIN WELLS AND OTHER WORKS INTO AND THROUGH THE PROPERTY AND ADJOINING STREETS, ROADS AND HIGHWAYS BELOW A DEPTH OF FIVE HUNDRED FEET (500') BELOW THE SURFACE THEREOF FOR THE PURPOSES OF EXPLORING FOR AND PRODUCING ENERGY RESOURCES; THE RIGHT TO PRODUCE, INJECT, STORE AND REMOVE FROM AND THROUGH SAID BORES, WELLS OR WORKS, OIL, GAS, WATER AND OTHER SUBSTANCES OF WHATEVER NATURE; AND THE RIGHT TO PERFORM BELOW SAID DEPTH ANY AND ALL OPERATIONS DEEMED BY GRANTOR NECESSARY OR CONVENIENT FOR THE EXERCISE OF SUCH RIGHTS, AS RESERVED BY CHEVRON U.S.A., INC., A PENNSYLVANIA CORPORATION BY DEED RECORDED DECEMBER 27, 1996 AS INSTRUMENT NO. 0196165219 OF OFFICIAL RECORDS.

AT THE DATE HEREOF, EXCEPTIONS TO COVERAGE IN ADDITION TO THE PRINTED EXCEPTIONS AND EXCLUSIONS IN SAID POLICY FORM WOULD BE AS FOLLOWS:

1. Property taxes, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2019-2020.
2. Property taxes, including any personal property taxes and any assessments collected with taxes are as follows:

Code Area: 001-071
Tax Identification No.: 531-012-02-00
Fiscal Year: 2018-2019
1st Installment: \$51,682.16 Delinquent + Penalty \$5,168.21
2nd Installment: \$51,682.15 Delinquent + Penalty \$5,178.21
Exemption: \$0.00
Land: \$1,499,897.00
Improvements: \$0.00
Personal Property: \$0.00
Bill No.: 18-1400188-00-3

Prior to close of escrow, please contact the Tax Collector's Office to confirm all amounts owing, including current fiscal year taxes, supplemental taxes, escaped assessments and any delinquencies.

Affects: Lot 3

3. Property taxes, including any personal property taxes and any assessments collected with taxes are as follows:

Code Area: 001-071
Tax Identification No.: 531-012-03-00
Fiscal Year: 2018-2019
1st Installment: \$33,434.54 Delinquent + Penalty \$3,343.45
2nd Installment: \$33,434.53 Delinquent + Penalty \$3,353.45
Exemption: \$0.00
Land: \$802,761.00
Improvements: \$0.00
Personal Property: \$0.00
Bill No.: 18-1400189-00-6

Prior to close of escrow, please contact the Tax Collector's Office to confirm all amounts owing, including current fiscal year taxes, supplemental taxes, escaped assessments and any delinquencies.

Affects: Lot 4

EXCEPTIONS
(continued)

4. Said property has been declared tax defaulted for non-payment of delinquent taxes for the fiscal year 2009-2010.

APN No.: 531-012-02-00
 Default No.: None shown
 Default Date: June 30, 2010

Amounts to redeem for the above-stated fiscal year (and subsequent years if any) are:

Amount: \$1,051,915.21 by April 30, 2019
 Amount: \$1,061,237.46 by May 31, 2019

Prior to close of escrow, please contact the Tax Collector's Office to confirm all amounts owing, including current fiscal year taxes, supplemental taxes, escaped assessments and any delinquencies.

Affects: Lot 3

5. Said property has been declared tax defaulted for non-payment of delinquent taxes for the fiscal year 2009-2010.

APN No.: 531-012-03-00
 Default No.: None shown
 Default Date: June 30, 2010

Amounts to redeem for the above-stated fiscal year (and subsequent years if any) are:

Amount: \$655,059.74 by April 30, 2019
 Amount: \$660,904.68 by May 31, 2019

Prior to close of escrow, please contact the Tax Collector's Office to confirm all amounts owing, including current fiscal year taxes, supplemental taxes, escaped assessments and any delinquencies.

Affects: Lot 4

6. The lien of supplemental or escaped assessments of property taxes, if any, made pursuant to the provisions of Chapter 3.5 (commencing with Section 75) or Part 2, Chapter 3, Articles 3 and 4, respectively, of the Revenue and Taxation Code of the State of California as a result of the transfer of title to the vestee named in Schedule A or as a result of changes in ownership or new construction occurring prior to Date of Policy.
7. An assessment by the improvement district shown below:

Series: AD #05-1
 District: Bakersfield
 For: Assessment District #05-1 City in the Hill
 Bond issued: September 29, 2005

Said assessment is collected with the county/city property taxes.

EXCEPTIONS
(continued)

8. An unrecorded easement for the hereinafter specific purpose and incidental purposes, conveyed to Power Transit and Light Company by Deed No. 129-D, dated June 30, 1910, as disclosed in instrument recorded December 20, 1920 in Book 361, Page 136 of Deeds.

Said easement is for the right to construct, operate and maintain a pole and wire line for the transmission of electrical power.

Reference is hereby made to said document for full particulars.

9. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: City of Bakersfield
Purpose: Public highway
Recording Date: April 13, 1990
Recording No.: Book 6370, Page 796, of Official Records
Affects: Said land which lies within the Northerly 55 feet of said Section 17; and a triangular parcel of land bounded on the North by the South line of the Northerly 55 feet of said Section 17, bounded on the East by the West line of the Easterly 5 feet of said Section 17 and bounded on the Southwest by a 20 foot radius curve concave Southwesterly and tangent to the first two sides

10. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: City of Bakersfield
Purpose: Sewer line easement
Recording Date: January 24, 1994
Recording No.: 012114, Book 6977, Page 1337, of Official Records
Affects: Portion of said land

Reference is hereby made to said document for full particulars.

11. Matters contained in that certain document

Entitled: Access Easement Agreement
Dated: December 20, 1996
Executed by: Qumran Investments, Inc., a California Corporation; and Chevron U.S.A., Inc., a Pennsylvania Corporation
Recording Date: December 27, 1996
Recording No.: 0196165220, of Official Records

Reference is hereby made to said document for full particulars.

12. Matters contained in that certain document

Entitled: Covenant Disclosing Inclusion in Maintenance District
Dated: September 9, 2004
Executed by: Mountain View Bravo, LLC; S & J Alfalfa, Inc. and City of Bakersfield
Recording Date: September 16, 2004
Recording No.: 0204225167, of Official Records

Reference is hereby made to said document for full particulars.

EXCEPTIONS
(continued)

13. Matters contained in that certain document

Entitled: Covenant Relating to Removal of Groundwater Upon Subdivision
Dated: September 8, 2004
Executed by: Mountain View Bravo, LLC; S & J Alfalfa, Inc. and City of Bakersfield
Recording Date: September 16, 2004
Recording No.: 0204225168, of Official Records

Reference is hereby made to said document for full particulars.

14. Easement(s) for the purpose(s) shown below and rights incidental thereto as delineated or as offered for dedication, on the map of said tract/plat;

Purpose: Roads
Affects: As shown on said map

Purpose: Additional street dedication to the City of Bakersfield
Affects: As shown on said map

Purpose: Non-buildable easement
Affects: As shown on said map

15. Matters contained in that certain document

Entitled: Memorandum of Option
Dated: September 23, 2004
Executed by: Mountain View Bravo, LLC; and K. Hovnanian Companies of Southern California, Inc., a California Corporation
Recording Date: October 5, 2004
Recording No.: 0204241470, of Official Records

Reference is hereby made to said document for full particulars.

Matters contained in that certain document

Entitled: Memorandum of Partial Assignment and Limited Assumption of Option Agreement
Dated: October 25, 2005
Executed by: Mountain View Bravo, LLC,, a California Limited Liability Company and Regent Land Investment, LLC, a Delaware Limited Liability Company
Recording Date: November 2, 2005
Recording No.: 0205305138, of Official Records

Reference is hereby made to said document for full particulars.

EXCEPTIONS
(continued)

16. Matters contained in that certain document

Entitled: Transportation Impact Fee Agreement
Dated: September 22, 2004
Executed by: City of Bakersfield and Mountain View Bravo, LLC
Recording Date: October 25, 2004
Recording No.: 0204260815, of Official Records

Reference is hereby made to said document for full particulars.

Affects: The herein described Land and other land.

17. Easement(s) for the purpose(s) shown below and rights incidental thereto as reserved in a document;

Reserved by: As set forth in said document
Purpose: Temporary sumps
Recording Date: June 9, 2005
Recording No.: 0205149295, of Official Records
Affects: Portion of said land

Reference is hereby made to said document for full particulars.

18. Matters contained in that certain document

Entitled: Memorandum of Repurchase Option
Dated: September 8, 2006
Executed by: Mountain View Bravo, LLC, a Limited Liability Company and K. Hovnanian's Four Seasons at Bakersfield, LLC, a California Limited Liability Company
Recording Date: September 8, 2006
Recording No.: 0206223520, of Official Records

Reference is hereby made to said document for full particulars.

19. Matters contained in that certain document

Entitled: Easement Agreement
Dated: August 31, 2006
Executed by: Regent Land Investment, LLC, a Delaware Limited Liability Company and K. Hovnanian's Four Seasons at Bakersfield, LLC, a California Limited Liability Company, et al
Recording Date: September 21, 2006
Recording No.: 206232869, of Official Records

Reference is hereby made to said document for full particulars.

EXCEPTIONS
(continued)

20. Matters contained in that certain document

Entitled: Cost Sharing Agreement, City in the Hills
 Dated: August 16, 2006
 Executed by: Regent Land Investment, LLC, a Delaware Limited Liability Company and K. Hovnanian's Four Seasons at Bakersfield, LLC, a California Limited Liability Company, et al
 Recording Date: October 20, 2006
 Recording No.: 0206262103, of Official Records

Reference is hereby made to said document for full particulars.

21. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: City of Bakersfield, a California municipal corporation
 Purpose: A temporary non-exclusive easement for the purpose of collection and storage of storm and drainage waters deriving from adjacent subdivided lands and public streets
 Recording Date: May 1, 2007
 Recording No.: 0207093043, of Official Records
 Affects: Portion of said land

Reference is hereby made to said document for full particulars.

22. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: City of Bakersfield, a California municipal corporation
 Purpose: A non-exclusive easement and right-of-way to lay, construct, operate, maintain, repair, reconstruct, change the size of and remove storm drain pipe lines and appurtenant and necessary surface and subsurface structures, fittings and other equipment
 Recording Date: May 1, 2007
 Recording No.: 0207093044, of Official Records
 Affects: Portion of said land

23. An abstract of judgment for the amount shown below and any other amounts due:

Amount: \$855,887.33
 Debtor: Regent Land Investment Company, LLC
 Creditor: City of Bakersfield
 Date entered: December 15, 2011
 County: Kern
 Court: Superior Court
 Case No.: S-1500-CV-271168-DRL
 Recording Date: April 30, 2012
 Recording No.: 0212057716, of Official Records

EXCEPTIONS
(continued)

An abstract of judgment for the amount shown below and any other amounts due:

Amount: \$1,337,444.95
 Debtor: Regent Land Investment Company, LLC
 Creditor: City of Bakersfield
 Date entered: December 15, 2011
 County: Kern
 Court: Superior Court
 Case No.: S-1500-CV-271168-DRL
 Recording Date: November 21, 2013
 Recording No.: 000213169924, of Official Records

24. A lien in favor of the City of Bakersfield,

For: Notice of Lien
 Name of Owner: Regent Land Investment, LLC
 Amount: \$850.00 (for APN:531-012-02-00) and \$850.00 (for APN:531-012-03-00)
 Recording Date: August 21, 2013
 Recording No.: 0213121041, of Official Records

25. A writ of sale levied upon the interest of the judgment debtor shown below

Debtor: Regent Land Investment, LLC
 Creditor: City of Bakersfield
 Date entered: October 7, 2013 amended Judgment entered on 10/07/2013
 County: Kern
 Court: Superior Court
 Case No.: S1500CV271168
 Amount: \$829,072.90
 Recording Date: September 24, 2014
 Recording No.: 0214116453, of Official Records

26. A writ of sale levied upon the interest of the judgment debtor shown below

Debtor: Regent Land Investment, LLC
 Creditor: City of Bakersfield
 Date entered: December 15, 2011 amended Judgment entered on 10/07/2013
 County: Kern
 Court: Superior Court
 Case No.: S1500CV271168
 Amount: \$581,289.63
 Recording Date: September 24, 2014
 Recording No.: 0214116456, of Official Records

27. A lien in favor of the City of Bakersfield,

For: Notice of Lien
 Name of Owner: Regent Land Investment, LLC
 Amount: \$325.00
 Recording Date: May 18, 2015
 Recording No.: 000215061983, of Official Records

EXCEPTIONS
(continued)

Affects: APN:531-012-02-00

28. A lien in favor of the City of Bakersfield,

For: Notice of Lien
 Name of Owner: Regent Land Investment, LLC
 Amount: \$1,350.00 (for APN:531-012-02-00) and \$1,350.00 (for APN:531-012-03-00)
 Recording Date: June 9, 2015
Recording No.: 000215073435, of Official Records

29. Notice of Power to Sell tax defaulted property for non-payment of delinquent taxes for the fiscal year 2009-2010.

APN No.: 531-012-02-00
Default No.: 09-1395636-01-7
 Original amount: \$18,095.84
 Recording Date: August 12, 2015
Recording No.: 215109455, of Official Records

Contact your title officer for current amounts to redeem, prior to the close of escrow.

Affects: APN:531-012-02-00

30. Notice of Power to Sell tax defaulted property for non-payment of delinquent taxes for the fiscal year 2009-2020.

APN No.: 531-012-03-00
Default No.: 09-1395635-01-4
 Original amount: \$9,666.33
 Recording Date: August 12, 2015
Recording No.: 215109456, of Official Records

Contact your title officer for current amounts to redeem, prior to the close of escrow.

Affects: APN:531-012-03-00

31. A lien in favor of the City of Bakersfield,

For: Notice of Lien
 Name of Owner: Regent Land Investment, LLC
 Amount: \$1,000.00 (for APN:531-012-02-00) and \$1,425.00 (for APN:531-012-03-00)
 Recording Date: January 7, 2016
Recording No.: 000216002064, of Official Records

32. A lien in favor of the City of Bakersfield,

For: Notice of Lien
 Name of Owner: Regent Land Investment, LLC
 Amount: \$1,466.00
 Recording Date: March 14, 2017
Recording No.: 000217032372, of Official Records

EXCEPTIONS
(continued)

Affects: APN:531-012-03-00

33. A lien in favor of the City of Bakersfield,

For: Notice of Lien
Name of Owner: Regent Land Investment, LLC
Amount: \$1,866.00
Recording Date: April 6, 2017
Recording No.: 000217043898, of Official Records

Affects: APN:531-012-02-00

34. A lien in favor of the City of Bakersfield,

For: Notice of Lien
Name of Owner: Regent Land Investment, LLC
Amount: \$1,266.00 (for APN:531-012-02-00) and \$1,406.00 (for APN:531-012-03-00)
Recording Date: February 21, 2018
Recording No.: 218019200, of Official Records

35. A lien in favor of the City of Bakersfield,

For: Notice of Lien
Name of Owner: Regent Land Investment, LLC
Amount: \$145.00 (for APN:531-012-02-00) and \$145.00 (for APN:531-012-03-00)
Recording Date: September 12, 2018
Recording No.: 218120096, of Official Records

36. The search did not disclose any open mortgages or deeds of trust of record, therefore the Company reserves the right to require further evidence to confirm that the property is unencumbered, and further reserves the right to make additional requirements or add additional items or exceptions upon receipt of the requested evidence.

EXCEPTIONS
(continued)

37. The Company will require the following documents for review prior to the issuance of any title insurance predicated upon a conveyance or encumbrance from the entity named below.

Limited Liability Company: Regent Land Investment, LLC, a Delaware limited liability company

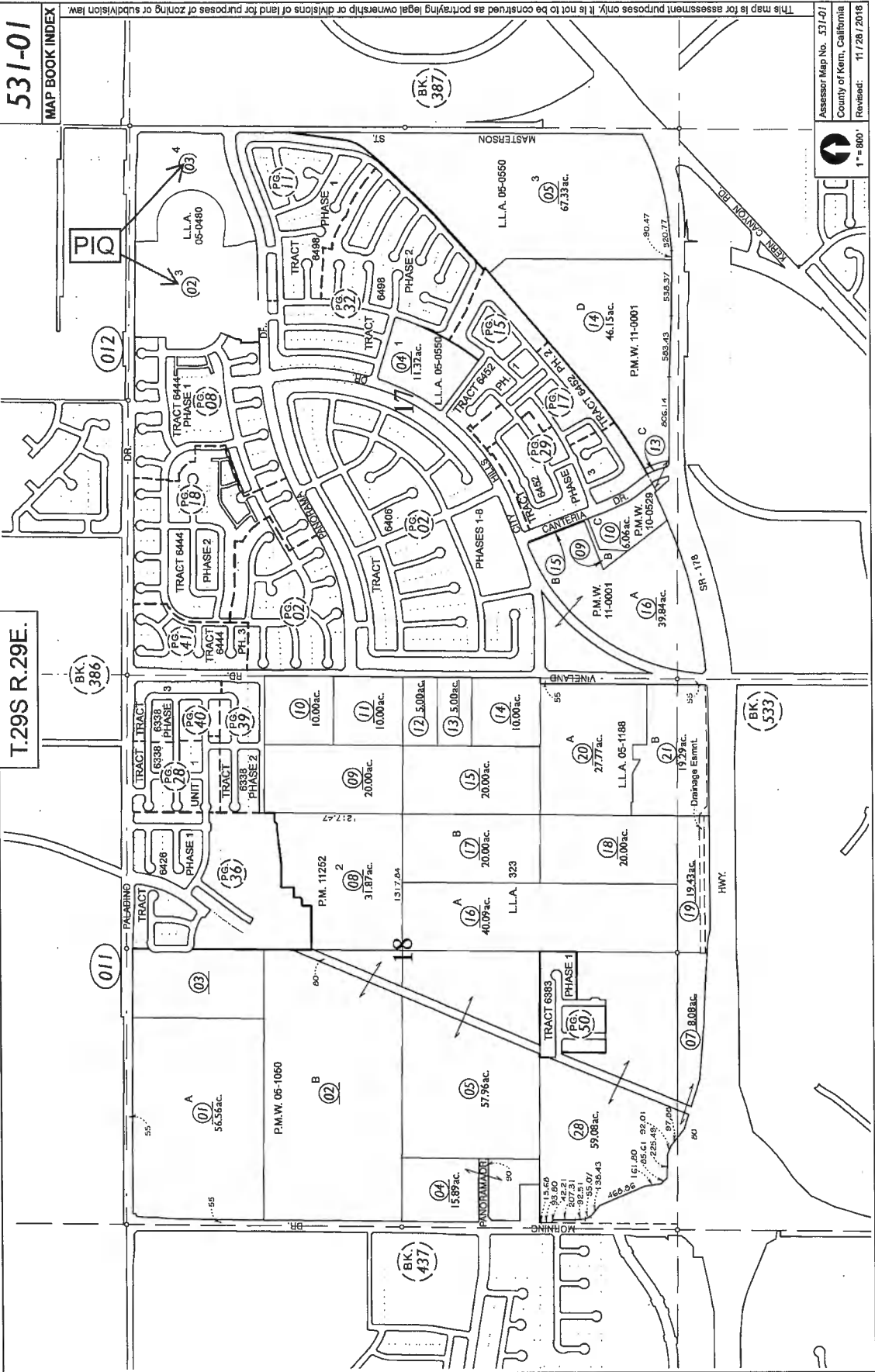
- a. A copy of its operating agreement, if any, and any and all amendments, supplements and/or modifications thereto, certified by the appropriate manager or member.
- b. If a domestic Limited Liability Company, a copy of its Articles of Organization and all amendment thereto with the appropriate filing stamps.
- c. If the Limited Liability Company is member-managed a full and complete current list of members certified by the appropriate manager or member.
- d. A current dated certificate of good standing from the proper governmental authority of the state in which the entity was created
- e. If less than all members, or managers, as appropriate, will be executing the closing documents, furnish evidence of the authority of those signing.
- f) If Limited Liability Company is a Single Member Entity, a Statement of Information for the Single Member will be required.
- g) Each member and manager of the LLC without an Operating Agreement must execute in the presence of a notary public the Certificate of California LLC (Without an Operating Agreement) Status and Authority form

END OF EXCEPTIONS

531-01

MAP BOOK INDEX

T.29S R.29E.



This map/plat is being furnished as an aid in locating the herein described Land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.

LAV Consulting // Pinnacle Engineering
12408 Rosedale Highway, Suite A, Bakersfield, CA 93312 – Ph: 661.869.0184

Mr. Robert Van Tassel, Supervisor
Bakersfield City School District
1501 Feliz Drive
Bakersfield, CA 93307

September 19, 2019

RE: Earthwork Stockpile at the East End of Tract 6444

Dear Mr. Van Tassel

You recently inquired as to the source of the existing stockpile at the east end of Tract 6444. To my knowledge this stockpile was the result of excess material generated from Tract 6444 and 6498. Tract 6498 is just southeast of Tract 6444. However, after the initial grading of both Tracts, there has been some dumping of material of unknown origin. As I recall, these tracts were graded in 2006 and 2007.

If you have any questions, please call anytime.

Sincerely,

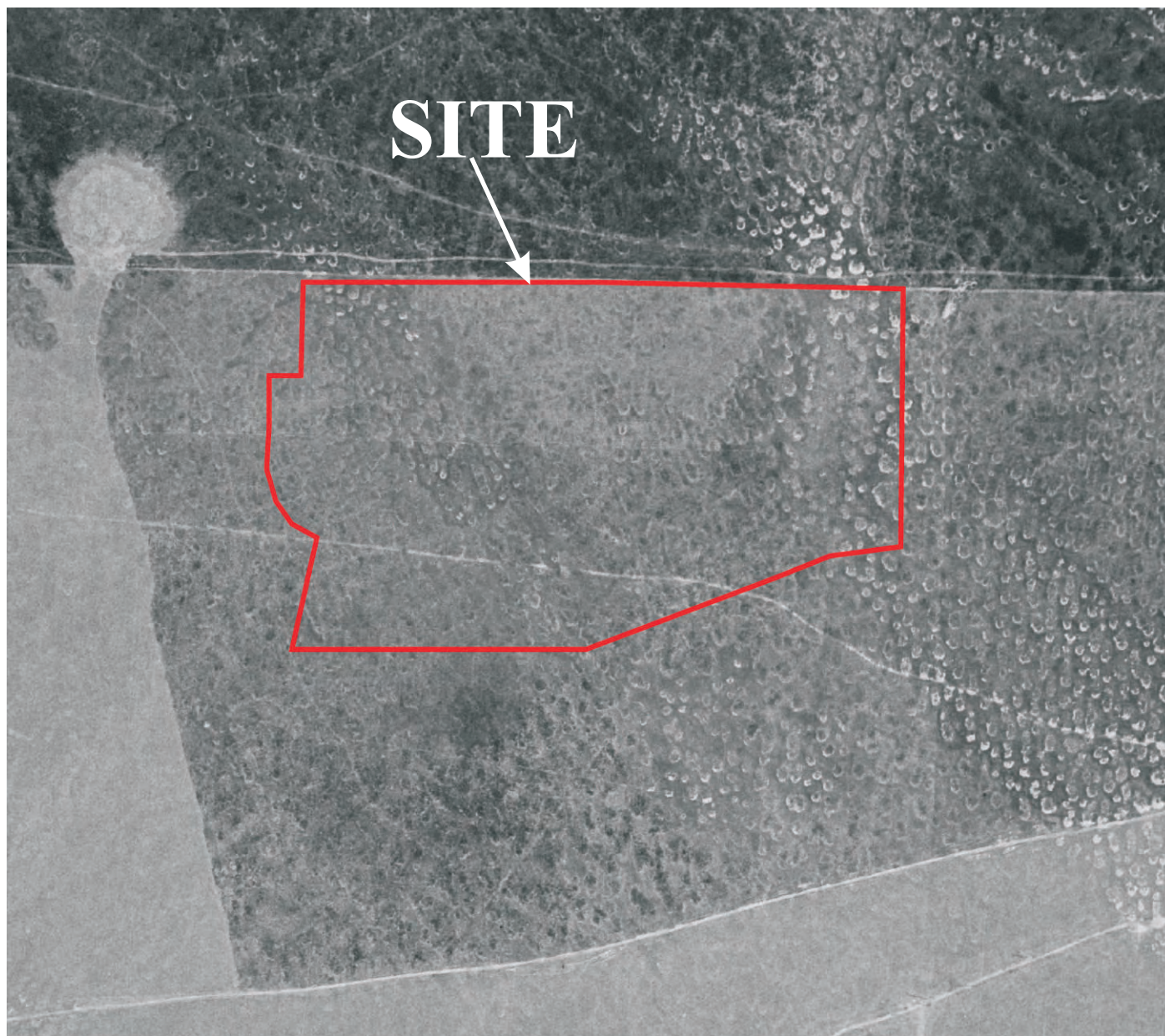


Matt VoVilla, P.E., QSD/P

Print Name and Title

Appendix C

Aerial Photographs



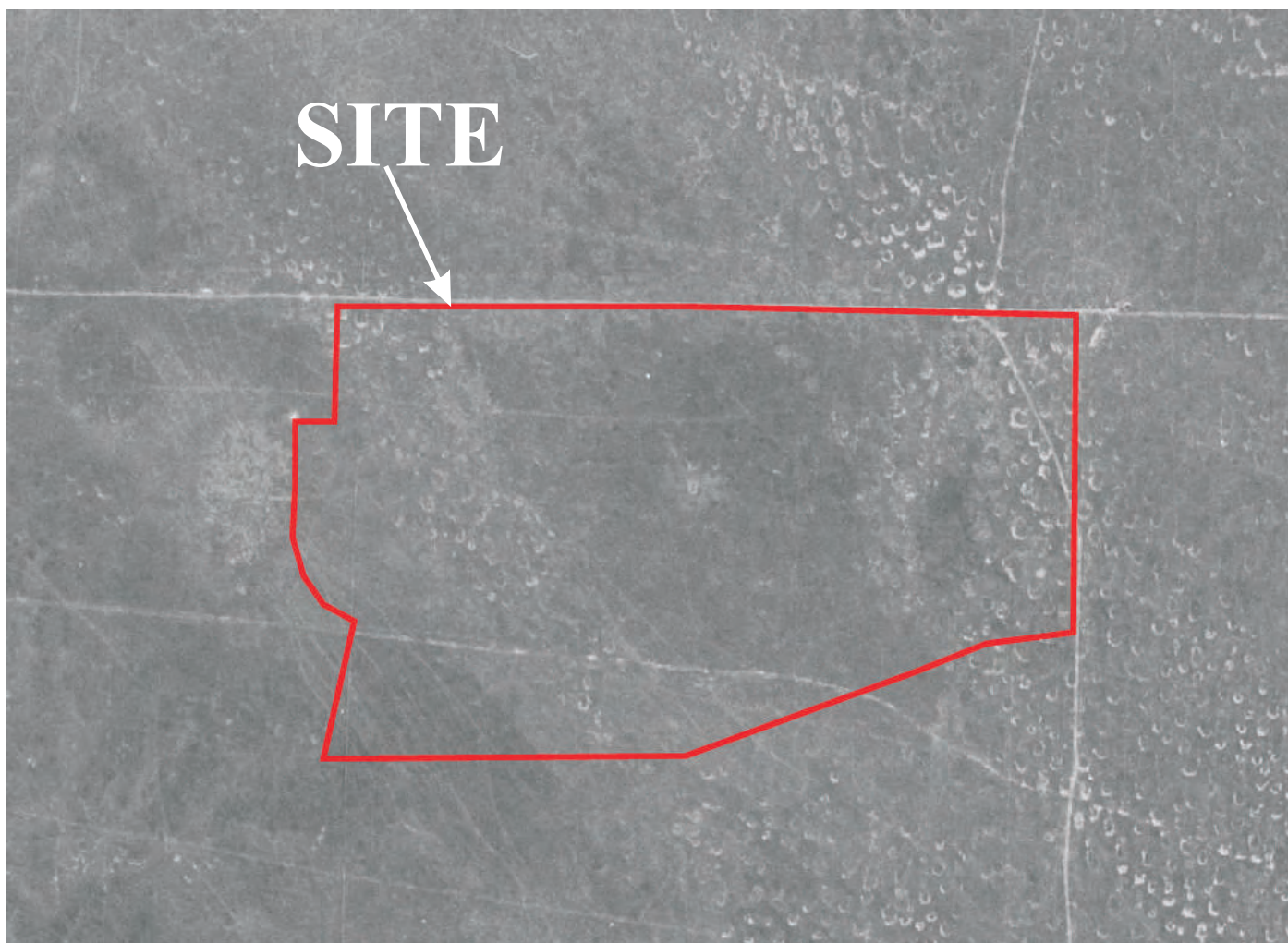
SOILS ENGINEERING, INC.
4400 Yeager Way
Bakersfield, CA 93313
(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA

1937 Aerial Photograph

PLATE



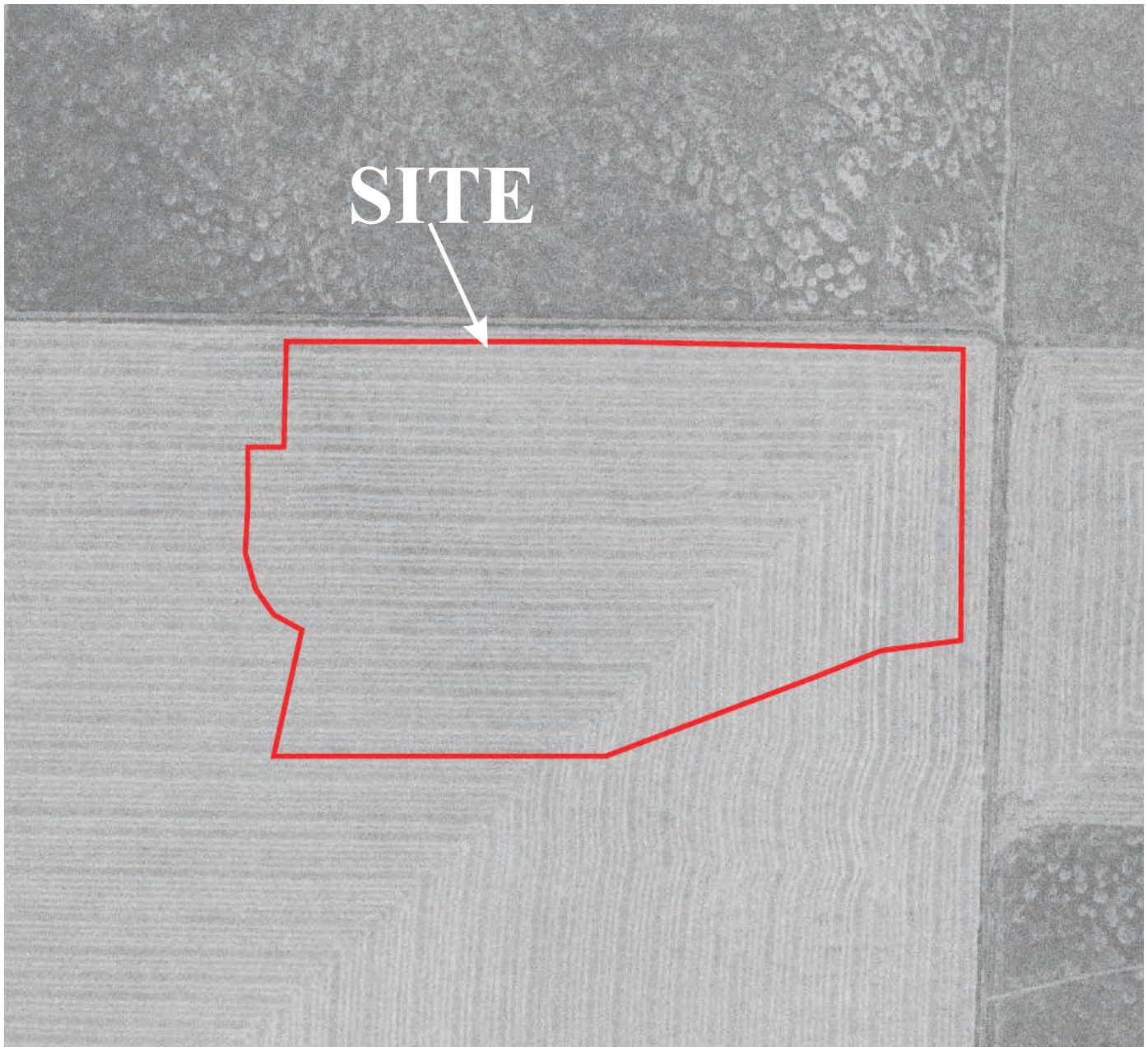
SOILS ENGINEERING, INC.
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BCSD Proposed School Property
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Bakersfield, CA

1942 Aerial Photograph

PLATE



SOILS ENGINEERING, INC.
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(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

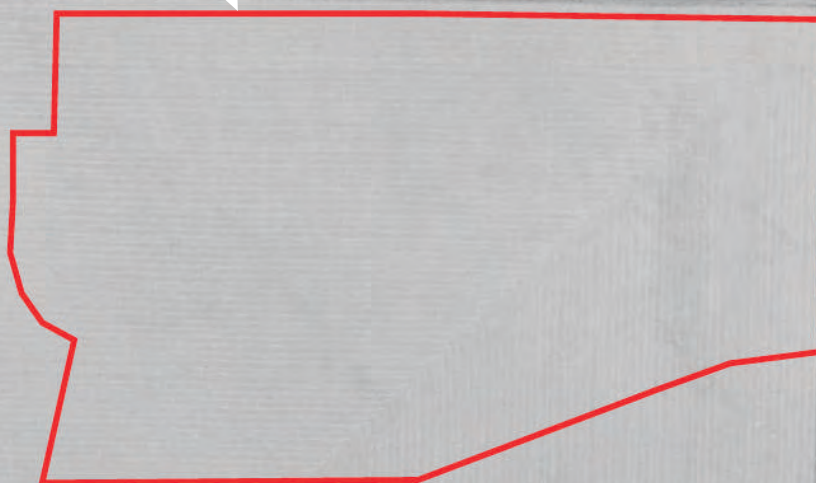
**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

1952 Aerial Photograph

PLATE



SITE



SOILS ENGINEERING, INC.
4400 Yeager Way
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BCSD Proposed School Property
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Bakersfield, CA

1956 Aerial Photograph

PLATE



SITE



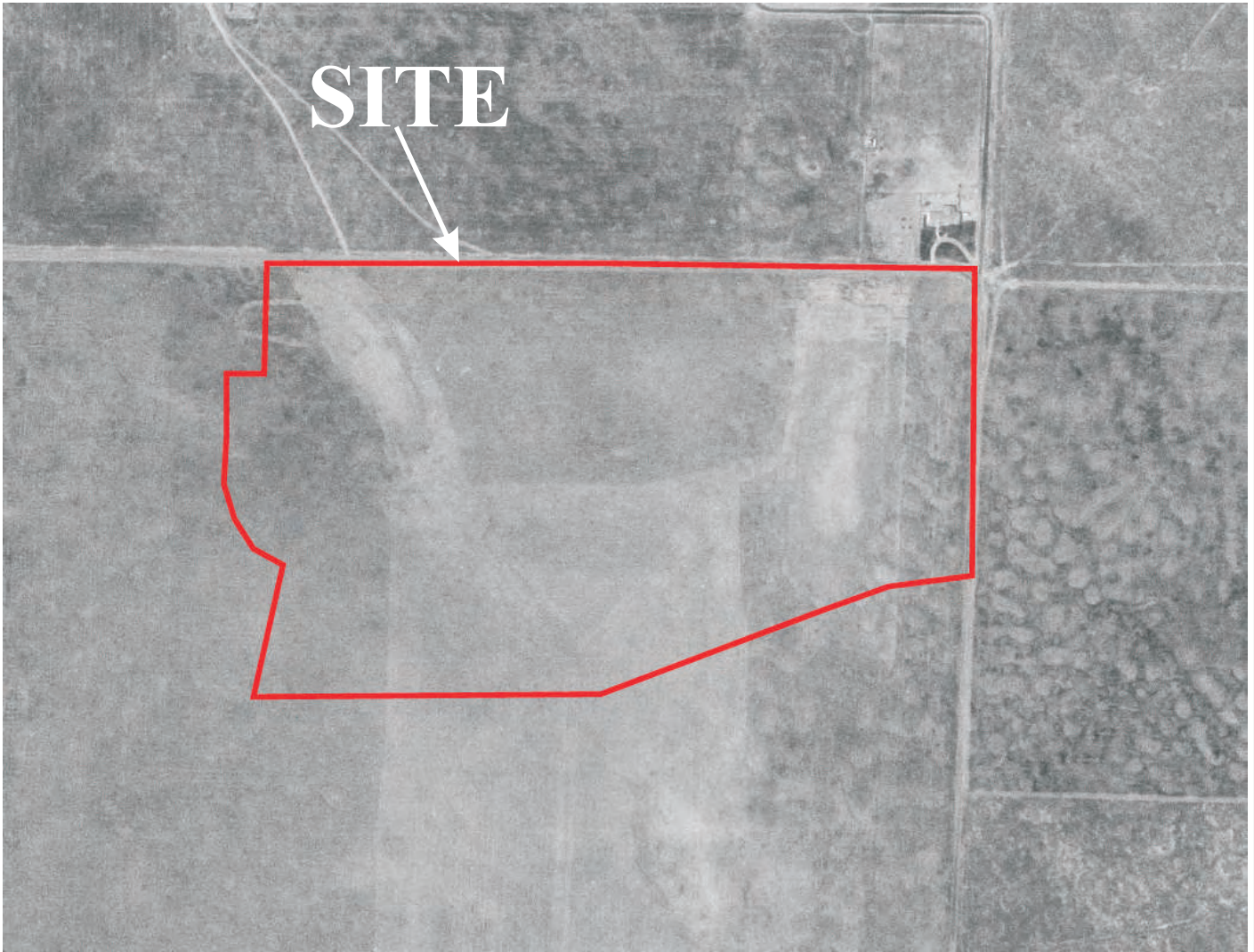
SOILS ENGINEERING, INC.
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BCSD Proposed School Property
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1968 Aerial Photograph

PLATE



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BCSD Proposed School Property
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1973 Aerial Photograph

PLATE



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BCSD Proposed School Property
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Bakersfield, CA

1984 Aerial Photograph

PLATE



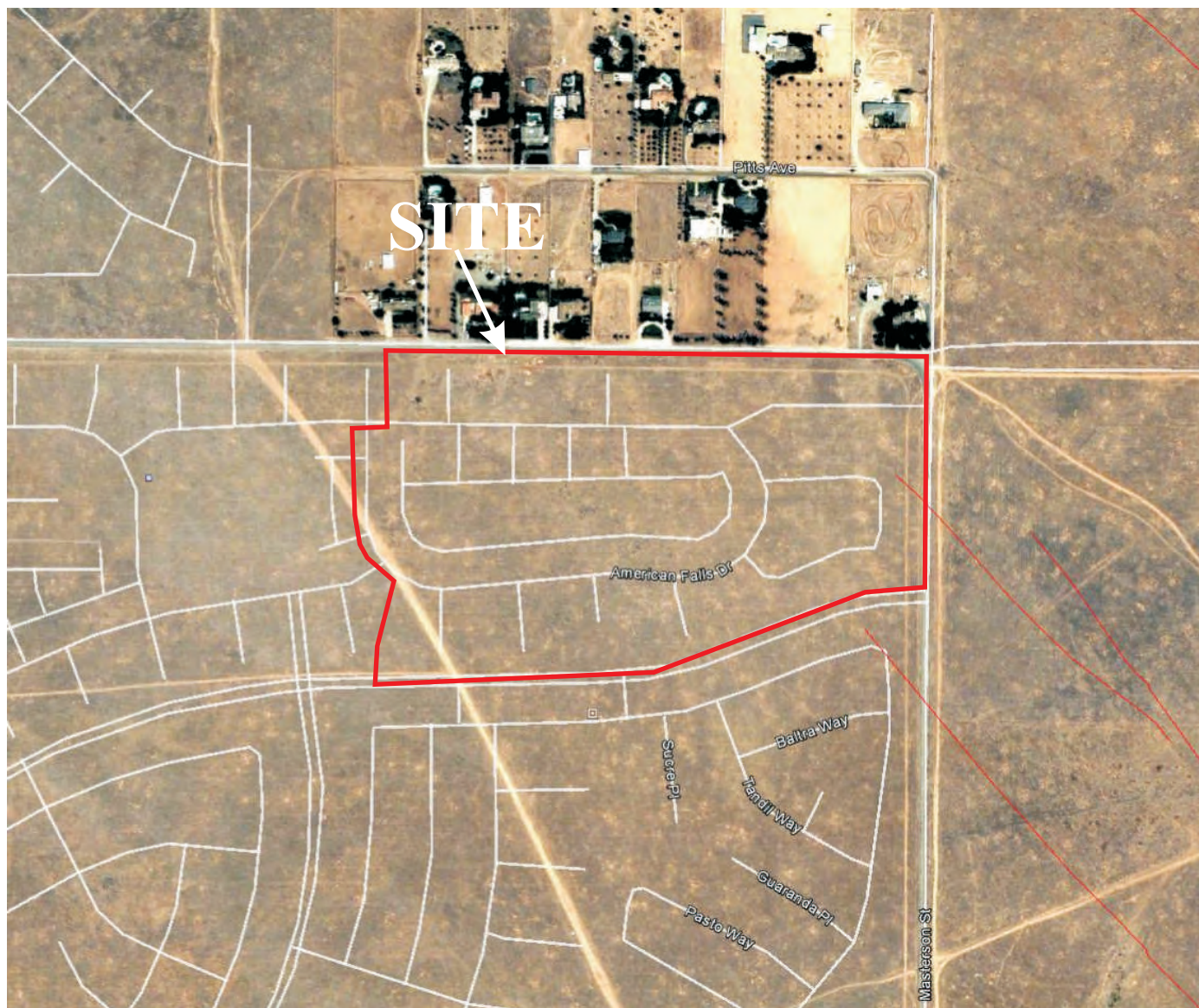
SOILS ENGINEERING, INC.
4400 Yeager Way
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DATE: 9/19
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BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA

1992 Aerial Photograph

PLATE



SOILS ENGINEERING, INC.
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DATE: 9/19
PROJECT: 19-17178

**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

2002 Aerial Photograph

PLATE



SOILS ENGINEERING, INC.
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(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA

2006 Aerial Photograph

PLATE



SOILS ENGINEERING, INC.
4400 Yeager Way
Bakersfield, CA 93313
(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

2009 Aerial Photograph

PLATE



SOILS ENGINEERING, INC.
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(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

2012 Aerial Photograph

PLATE



SOILS ENGINEERING, INC.
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(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

2016 Aerial Photograph

PLATE



SOILS ENGINEERING, INC.
4400 Yeager Way
Bakersfield, CA 93313
(661) 831 - 5100

DATE: 9/19
PROJECT: 19-17178

**BCSD Proposed School Property
SW of Masterson St. & Paladino Drive
Bakersfield, CA**

2018 Aerial Photograph

PLATE

Appendix D

QA/QC Sheets

*Phase I Environmental Site Assessment
Proposed School Site
Masterson ST. & Paladino Dr., Bakersfield, CA*

*File Number 19-17178
September 2019*

QA/QC - FORM D-1 Specific Issues			
Y/N	Issue	Y/N	Issue
N	Above Ground Storage Tank(s)	N	Underground Storage Tank(s)
N	Clarifiers	N	Fill
N	Vent Pipes (irrigation lines)	N	Fuel Islands
N	Drums	N	Other Containers
N	Surface Staining	N	Solid Waste Disposal
Y	Sump (2 small drainage areas)	N	Pits, Lagoons, Canals or Ditches
N	Ponds	N	Pesticide Use
Y	Stockpiled Soils	N	Distressed Vegetation
N	Oil or Gas Wells	N	Monitoring Wells
N	Water Well	N	Oil Wells
N	Electrical Transformers	N	Chemical Process
N	Waste Treatment	N	Hazardous Waste Discharge
N	Septic Systems	N	Waste Water Discharge
N	Dry Cleaners	N	Repair or Servicing Facilities
N	Photo Processing	N	Manufacturing
N	Distribution Warehouse	N	Asbestos Containing Materials
N	High Radon Levels (See Geocheck Version 2.1)	N	Suspect Lead Containing Paint
N	Lead in Water	N	Others
N	Is/was heating fuel provided by on-site storage fuel oil?		
N	<u>On-site</u> use, disposal, treatment, storage, or emission, of significant quantities of hazardous materials or wastes.		
N	Evidence of any <u>on-site</u> release of hazardous materials which could impact the subject site?		
N	Evidence of any <u>off-site</u> release of hazardous materials which could impact the subject site?		

SOILS ENGINEERING, INC.

***Phase I Environmental Site Assessment
Proposed School Site
Masterson ST. & Paladino Dr., Bakersfield, CA***

File Number 19-17178
September 2019

[illegible]

*Phase I Environmental Site Assessment
Proposed School Site
Masterson ST. & Paladino Dr., Bakersfield, CA*

*File Number 19-17178
September 2019*

QA/QC FORM D-3 AERIAL PHOTOGRAPH REVIEW		
Concern	On-Site	Off-Site
Improvements	Vacant Area, Grazing Area, Graded Area	Vacant Land, Residential, Grazing Area
USE - Note evidence of:		
Above Ground Storage Tanks	N	N
Fuel Islands	N	N
Drums	N	N
Agricultural Land	N	N
Surface Staining	N	N
Solid Waste Disposal/Land Fill	N	N
Pits, Ponds, Canals, Sumps	Y	Y
Stockpiled Soils	Y	N
Distressed Vegetation	N	N
Wells (Oil)	N	Y
Repair or Servicing Facilities	N	N
Industrial/Manufacturing	N	N
Warehouse	N	N
Gas Station	N	N
Others:		
Note: Not found where left blank		

***Phase I Environmental Site Assessment
Proposed School Site
Masterson ST. & Paladino Dr., Bakersfield, CA***

File Number 19-17178
September 2019

[illegible]