## <u>Appendix 6</u>

## Phase I Environmental Assessment Report

## PHASE I ENVIRONMENTAL ASSESSMENT REPORT

#### **NOVEMBER 8, 2022**

APN 380-290-002 WILDOMAR, CA



PREPARED FOR

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**PROJECT NO. 257922** 

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### 1. INTRODUCTION

#### 1.1 Objective

This report summarizes the results of a Phase I Environmental Site Assessment of the subject property performed by Robin Environmental Management (REM) in November 2022. The purpose of this Environmental Site Assessment is to evaluate the potential for environmental concerns or liabilities due to past and/or current land use practices at the subject site or from nearby properties. This assessment included in this report is solely targeted for CERCLA (Superfund) liability and the "innocent landowner defense", to permit user to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability, by conducting all appropriate inquiries to identify recognized environmental conditions (RECs).

#### 1.2 Scope of Work

- Visual investigation of the property to obtain information regarding obvious visual signs of adverse environmental conditions, contamination, hazardous material usage, storage and handling on and in the adjoining sites (only up to one parcel next to the subject property) of the subject property
- Visual survey of the adjoining land uses (only up to one parcel next to the subject property) and determination of any current nearby operations which may potentially impact the subject site
- Government document search of records compiled by various government agencies for on site or nearby operations (past and present) to aid in the identification of any potential contamination sources
- Review of reasonably available historical information such as building permit records from local agency, aerial photographs, historical topographic maps, if available, to identify any potential past on-site operation which may have environmental implications

### 2. **PROPERTY DESCRIPTION**

#### 2.1 Geographical Description of Property

The subject property, APN 380-290-002 (with 24831 Clinton Keith Road address; see Co. Assessor's Office records Summary for the Site Included as Appendix B), is a roughly N-S trending rectangular-shaped lot at the southwestern corner of (there E-W trending) Clinton Keith Road and (the N-S trending) Jana Lane within a commercial usage zone in the southern portion of the city of Wildomar, California as shown on Figure 1-Site Photos, Figure 2-Site Location Map, and Figure 3-Recent Aerial Photograph Showing Site/Its Vicinity General Layout.

#### 2.2 General Description of the Subject Property

The subject property, APN 380-290-002 (with 24831 Clinton Keith Road address; see Co. Assessor's Office records Summary for the Site Included as Appendix B), is a roughly N-S trending rectangular-shaped lot at the southwestern corner of (there E-W trending) Clinton Keith Road and (the N-S trending) Jana Lane in the southern portion of the city of Wildomar, California. The site is currently generally an unpaved vacant lot. No pits, ponds, swamps, dry wells, or lagoons were observed on the subject property. No apparently significant surface staining was observed on the entire unpaved outdoor areas of the site.

#### 2.3 **Present Tenants and Business Operation**

At the time of site inspection on November 6, 2022, the site was generally an unpaved vacant lot.

#### 2.4 Past Tenants and Business Operation

Methods of researching historic use of ownership of the subject property employed by REM are as follows:

- Historic Aerial Photo records
- Historic Topographic Map records
- Historic City Directory records

#### 2.4.1 Historic Aerial Photo Records

Historic aerial photo records for the site area included in Appendix C showed that, in 1938, the site was vacant lot with no improvement features. In 1967, the site was mainly vacant lot and with a dwelling present in its northern portion. In 1978 and 1985, the site was mainly vacant lot and with two dwellings respectively present in its northern and west-central portions. In 1996 and 2005, the site was generally vacant lot like today.

#### 2.4.2 Historic Topographic Map Records

1962 topographic map for the site area also included in Appendix C revealed that site was with no improvement features in that year. 1986 topographic map for the site area included as Figure 2 showed that the site was with two dwellings respectively present in its northern and west-central portions in that year.

#### 2.4.3 Historic City Directory Records

REM staff reviewed historic city directory records for the site address available at the Sherman Library, Newport Beach, CA. Based on available historic city directory records, other various residences occupying the site from the middle 1960's to the early 1990's. There were no post-1993 city directory listings for site addresses.

#### 2.4.4 Site Development/Occupancy History Summary

Based on historic site occupancy data listed above, the site development/occupancy history can be summarized as below:

Prior to the middle 1960's - The site was vacant lot The middle-late 1960's - The site was mainly vacant lot and with a dwelling present in its northern portion The 1970's to the early 1990's - The site was mainly vacant lot and with two dwellings

respectively present in its northern and west-central portions

The middle 1990's on - The site has been vacant lot again like today

#### 2.5 Regional Physical Setting

The subject property's physical locations were researched employing a United States

Geological Survey (USGS) 7.5 Minute Topographic Quadrangle (Quad) Map relevant to the subject property. The USGS 7.5 Minute Quad Map has an approximate scale of 1 inch to 2,000 feet, and shows physical features with environmental significance such as wetlands, water bodies, roadways, mines, and buildings. Please refer to Appendix A, Figure 2.

The physical and natural features illustrated on the Quad Map served as areas of visual emphasis when conducting the site inspection of the subject property. The USGS 7.5 Minute Quad Map was used as the only Standard Physical Setting Source, and is sufficient as a single reference. The surface elevation of the subject site is approximately 1,380 feet above Mean Sea Level (MSL) and exhibits a topographic down gradient generally towards southwest.

#### 2.6 Hydrogeological Information

The subject site is located within the northern portion of the Temecula Valley Groundwater Basin. The Temecula Valley Groundwater Basin is bounded by non-water bearing crystalline rocks of the Peninsular Range and overlying valleys in the southwestern portion of the Riverside County and the northern portion of San Diego County. The depth to the first-encountered groundwater underneath the subject site is approximately 20-25 feet and exhibits a general groundwater flow direction towards northwest.

#### 2.7 Historical Hazardous Substance Usage

#### 2.7.1 Records search sources

REM's field engineer contacted the following public agencies to find any records of former operation of Underground Storage Tank (UST) for gasoline/product or any other hazardous substances on the subject premises.

- City of Wildomar Building Department
- Regional Water Quality Control Board San Diego Region

No records were found in reference to historical usage or handling of UST on the subject property.

#### 2.7.2 List and quantities of the hazardous materials

List and quantities of the hazardous materials previously or presently used, disposed,

treated, stored, or generated at the subject property were searched and assessed. REM staff searched the State Department of Toxic Substances Control (DTSC)-compiled records website for all documented hazardous wastes disposal activities throughout California in the past at <a href="http://hwts.dtsc.ca.gov/report\_list.cfm">http://hwts.dtsc.ca.gov/report\_list.cfm</a> for the sites address and found no site hazardous wastes disposal manifest records.

#### 2.7.3 Permits, licenses, and registrations

All present and past records of permits, licenses, registrations, certificates of environmental relation were searched. REM staff searched the South Coast Air Quality Management District (SCAQMD)-compiled Facility INformation Detail (FIND) database at www.aqmd.gov/webappl/fim/defualt.htm for the site address and found no SCAQMD permit records for the site.

#### 2.7.4 Violation or non-compliance notice

No currently pending violation or notice of non-compliance was issued with the present environmental regulations, according to the findings of our environmental assessment on the subject property.

#### 2.7.5 Regulatory database record research

According to the conducted government records search (see Section 5.0), the subject property was not recognized being listed on the following environmental regulatory database record research (NETR database): NPL, RCRA-TSD, CERCLIS, NFRAP, RCRA-G, ERNS, CORRACTS, CORTESE, CALSITES, LUST, UST, and SWF.

#### 2.7.6 Environmental lien records

Under current environment regulation, government agency may place an environmental lien on the property with known contamination and no cleanup/mitigation activities apparently intended being conducted by the site owner upon the agency issued the cleanup enforcement order. Based on historic site usage and government records search summary documented in this section, the subject property is not a known contamination site and no environmental liens are likely being imposed on the subject property. Furthermore, the conducted government records search shows that there are no environmental liens placed by the federal environmental agency under CERCLA regulations for the subject site. REM staff searched the California State Department of Toxic Substances website EnviroStor data search and found no environmental liens were placed by the State environmental agency for the subject site. City of Wildomar records also show that there are no environmental liens placed by the local environmental agency for the subject site.

## 3. PROPERTY RECONNAISSANCE

REM's environmental assessor/geologist performed the field survey of the subject site and adjacent properties on April 19, 2022. A site location map and a recent aerial photograph showing site/its vicinity general layout are included as Figures 2 and 3, respectively.

#### 3.1 Air Quality - Indoor and Visible Emissions

No unusual smells, obnoxious odors, or visual emissions were observed during the inspection of the subject property. Neither air emission stacks nor paint booth were present, thus no pertinent permits were searched for the previous records of violation history.

#### 3.2 Asbestos-Containing Material (ACM)

Since the subject lot is currently with no improvement structures, asbestos-containing building materials are not of environmental concern.

#### 3.3 Lead-Based Paint (LBP)

The subject lot is currently unpaved vacant lot with no improvement structures. No any construction debris likely derived from demolition of formerly onsite dwellings (formerly present onsite from the middle 1960's to the early 1990's; see Section 2.4) were noticed present on the site. Therefore, lead-based paint is also not a potentially environmental concern.

#### 3.4 Polychlorinated Biphenyl (PCB's)

Prior to 1978, PCBs were commonly used in dielectric fluids in transformers, capacitors, and light ballasts due to their desirable thermal characteristics, and hydraulic fluid compactor. Due to their demonstrated toxicity and persistence in the environment, PCB manufacturing in the United States was discontinued.

Pole-mounted transformers were found in the vicinity of the subject site, appearing in good condition without any sign of leakage. No PCB-containing hydraulic fluid trash compactor or concrete pad-mounted transformers were noticed present on the subject site premise.

#### 3.5 Underground Storage Tank (UST)

The visual inspection of the subject site revealed no evidence of surface or above ground features (e.g., fill pipe, vent pipes, fill connections, concrete pads, saw cuts, sumps, spill containment device, leak detection device, etc.) normally associated with underground storage tanks (UST's).

#### 3.6 Aboveground Storage Tank

REM's field officer performed the visual inspection of the subject site to find evidence of surface or above ground features (e.g., fill pipe, vent pipes, fill connections, concrete pads, saw cuts, concrete pad, drains in vicinity, etc.) normally associated with aboveground storage tanks (AST's). Visual observation also includes the inspection to identify any surface markings indicating the existence of aboveground product pipelines. No evidence on the presence of any on-site aboveground storage tank was identified.

#### 3.7 Fuel Islands

The visual inspection of the subject site revealed no evidence of fuel islands or dispensers either in operation or abandoned.

#### 3.8 Hydraulic Hoist Unit

The visual inspection of the subject site revealed no presence of underground hydraulic hoist units within the subject site premise.

#### 3.9 Hazardous Materials / Petroleum Products Storage & Handling

No containers storing automotive or industrial batteries, pesticides, or chemicals seemingly exhibiting toxic hazards at the time of site inspection. No major spills, leakage, or staining were observed throughout the site

#### 3.10 Other Containers

No other containers indicating any sign of environmental concern were observed during the site inspection.

#### 3.11 Hazardous Waste Treatment, Storage, Disposal (TSD)

No storage, treatment, or disposal of hazardous waste was found during the site investigation. No severely improper waste stream processing or disposal practices were observed on the subject property.

#### 3.12 Distress Vegetation

Planters and vegetation in the vicinity of the subject site were found well maintained on bare soil or within separate planters in relatively good appearance with no sign of chemical stress or unnatural appearance.

#### 3.13 Stockpiled Soils and Construction Debris

REM's site inspection did not reveal any evidence of stockpiled soils on the ground of subject property.

#### 3.14 Wastewater Treatment Unit / Clarifier

No underground industrial wastewater treatment facility, i.e., clarifier was observed on the subject property during the site visit.

Storm water drainage system in the close proximity of the subject area did not identify any abnormal accumulation of petroleum or chemical run-off or foreign materials. No unusual blockage of the storm-water control system was observed during the site visual inspection. REM recommends no investigation on described storm-water systems at the subject property.

#### 3.15 Solid Waste Disposal

No improper activities of treatment or disposal of hazardous, medical, or toxic wastes are performed on the subject site.

#### 3.16 Wells

REM's site walk-through did not discover any irrigation wells, injection wells, abandoned wells, groundwater-monitoring wells, dry wells, septic wells oil wells, gas wells, domestic water wells, other monitoring wells on the subject premises.

#### 3.17 Underground Pipelines

REM's site inspection did not reveal any evidence of underground pipelines beneath the ground of subject property, other than public utility lines such as sewer, power, and electric lines, for which public "dig-alert" service would easily identify upon 48-hour telephone notice in advance.

#### 3.18 Boilers & HVAC Systems

The subject lot is current with no improvement structures and there are no water heater and HVAC systems present on the site premise.

#### 3.19 Visual Indication of Spills, Leakage, Staining

REM's site inspection did not reveal any evidence of on-site or off-site spills, leakages, or staining significant enough to pose immediate environmental concern onto the subject property. No significantly stained catch basins, drip pads, or sumps were observed. There were no major spills around surface drains, pipes, gutters, spouts, or tubes, if any, at the time of site investigation.

#### 3.20 Soil Staining or Surface Staining on Unpaved/Natural Lands

No staining or surface staining on the bare soil or unpaved lands were identified during the site investigation.

#### 3.21 Pits, Ponds, Lagoons

No visible evidence of wetlands such as pits, ponds, lagoons, or any other water bodies, except water accumulating at the bottom of excavation along the west side of the site, was observed within the subject property's boundary lines.

#### 3.22 Herbicides/Pesticides

No evidence of herbicide or pesticide use on the subject property was observed during the inspection.

#### 3.23 Radon

Radon sources can be found from earth and rock beneath building structures, well water, and building materials themselves. Though there is no immediate health effect, it is believed to account for approximately 10% of lung cancer deaths in the United States. Estimated national average is 1.5 picocuries per liter of air, however, levels as high as 200 picocuries per liter in some commercial buildings can be found. USEPA and California Department of Health Services' Radon Survey Interim Results report shows different U.S. regions. According to general geological and climate information, where Region 9 includes Imperial, Los Angeles, Orange, Riverside, San Bernardino and San Diego Counties. According to the California EPA, Los Angeles and Riverside County is classified as a "Zone 2" county having a predicted average screening level between 2-4 picocuries per liter of air. Orange and San Diego County is under Zone 3, having the level less than 2 picocuries/L, and Ventura County as Zone 1 has the level greater than 4 picocuries/L.

If a property region reportedly has radon concentration below 4 picocuries per liter of air in 99.5% of homes within the region, then, it is not likely impacted by the presence of radon gas, considering EPA action limit of 4 picocuries per liter of air volume. REM is not contracted to perform the testing of radon level on the subject property, thus the delineation of radon level is beyond the scope of the service covered in this report.

### 4. **NEIGHBORING PROPERTIES**

#### 4.1 Adjacent/Adjoining Businesses

For the scope of this assessment, properties are defined and categorized based upon their physical proximity to the subject property. An adjoining property is any real estate property whose border is contiguous or partially contiguous with the subject properties, or that would be if the properties were not separated by a roadway, street, public thoroughfare, or stream.

Adjoining properties of the subject site are as follows:

- North: Immediately by Clinton Keith Road, and then by residential community
- East: Immediately by Jana Lane, and then by, from north to south, residential property, the 36140 Jana Lane light industrial property, Patriot Pipeline (36180 Jana Lane), and residential property
- South: By Big Easy Storage (36215 Jana Lane)
- <u>West:</u> By vacant lot to the north, and Life Storage –Wildomar (24781 Clinton Keith Road) to the south

#### 4.2 Historical Hazardous Substance Usage in Neighboring Properties

REM's staff contacted the following public agencies to find any records of former operation of Underground Storage Tank (UST) for gasoline/product or any other hazardous substances in the vicinity of the subject site premise:

- Regional Water Quality Control Board San Diego Region
- California Department of Toxic Substances Control

No locations in the immediate adjacency of the subject site were found to pose any environmental threat to the subject property, based upon the data obtained via NETR governmental records database and the conducted agency records search.

### 5. GOVERNMENT RECORDS SEARCH AND POTENTIAL OFF-SITE CONTAMINATION SOURCES

#### 5.1 Historical Background and Scope of Coverage

Since the early 1970s, environmental agencies have been tracking the compliance of many facilities with the various laws that have been promulgated to halt the pollution of air, land and water. More recently, records have been maintained documenting spills of hazardous materials and the locations of known waste sites or regulated waste handling facilities. The following sections summarizes REM's review of database search of available records at the local, state and federal level and highlights the approximate location of such sites with respect to the subject property.

The conducted government record search was performed to aid:

- 1) Identification of facilities, located within a one-mile radius of the subject property, which might pose a potential threat to the subsurface environment at the subject property; and
- Identification of any environmental violation notices associated with activities conducted at the subject property itself. The following lists were reviewed for sites within one mile of the property:

#### 5.2 Database Sources

#### A. Federal Sources

- United States Environmental Protection Agency (U.S. EPA), Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
- U.S. EPA, National Priority List (NPL)
- Resource Conservation and Recovery Act (RCRA) Federal TSD Facilities
- Federal Emergency Response Notification System (ERNS)
- CERCLA Site Enforcement Tracking System
- RCRA Violators List (CORRACTS)
- U.S. EPA Federal Enforcement Docket
- Toxic Release Inventory System (TRIS)

#### • No Further Remedial Action Planned (NFRAP)

The CERCLIS is the EPA compilation of sites for which the EPA has evidence of, or is investigating, a release or threatened release, of hazardous substances which may be subject to review in accordance with the terms and conditions of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (Superfund Act). Sites to be included are identified primarily by the reporting requirements of hazardous substances including degreasing solvents, oily waste, acid solutions, alkaline solutions, and heavy metal solutions, Treatment, Storage and Disposal (TSD) facilities and releases larger than specific Reportable Quantities (RQ), established by EPA.

An NPL site is an uncontrolled or abandoned hazardous waste site identified for priority remedial action under Superfund Program. Such prioritized sites with significant risk to human health and the environment receive remedial funding under the Comprehensive Environmental Response Conservation and Liability Act (CERCLA). RCRA generator/TSD list is a compilation of hazardous waste generating facilities which have obtained an identification number from EPA.

ERNS database is a national computer database used to store information on unauthorized release of oil and hazardous substances. The program is a cooperative effort of the Environmental Protection Agency, the Department of Transportation Research and Special Program Administration's National Transportation System Center and the National Response Center. There are primarily five Federal statues that requires release reporting: CERCLA Section 103; the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304; the Clean Water Act of 1972 (CWA) Section 311(b)(3); and the Hazardous Material Transportation Act of 1974 (HMTA) Section 1808 (b).

RCRA Violators List (CORRACTS): The Resource Conservation and Recovery Act of 1976 provides for "Cradle to Grave" regulation of hazardous wastes. RCRA requires regulation of hazardous waste generators, transporters, and TSD sites. Evaluation to potential violations, ranging from manifest requirements to hazardous waste discharges, is typically conducted by the US EPA. This database is also known as Corrective Action Report (CORRACTS).

Toxic Release Inventory System (TRIS): TRIS compiles database for a property having had a release of chemical compound, whose listing reflects permitted air releases rather than a release to soil or groundwater.

#### B. California State Sources

- State of California Office of Planning and Research (CORTESE), the State of California equivalent of CERCLIS
- Leaking Underground Storage Tanks (LUST)
- Solid Waste Information System (SWIS)
- Annual Work Plan (previously known as Bond Expenditure Plan), the State of California equivalent of NPL
- California Historical Abandoned Site Survey Program (CALSITES)

CALSITES: The Historical Abandoned Site Survey (HASS) Program, formerly the California Abandoned Sites Program Information System – ASPIS, identified certain potential hazardous waste sites. The identification of these sites was generally not made via sampling and site characterization, but as a result of file searches and windshield surveys.

No Further Action sites are also on the CALSITE list which has been marked for no further action by the California Environmental Protection Agency, Department of Toxic Substance Control (DTSC) in accordance with California Health & Safety Code.

CORTESE: This database is a consolidation of information from various sources. It is maintained by the State Office of Planning and Research and lists potential and confirmed hazardous waste or substances sites.

LUST(s): The Leaking Underground Storage Tanks (LUST) Information System is maintained by the State Water Resource Board pursuant to California Health & Safety Code.

SWIS (Solid Waste Information System): As legislated under Solid Waste Management and Resource Recovery Act of 1972, the California Waste Management Board maintains list of certain facilities, i.e. Active solid waste disposal sites, Inactive or Closed solid waste disposal sites and Transfer facilities.

AW (Annual Work Plan previously known as Bond Expenditure Plan): The California Health & Safety code requires the California EPA to develop a site-specific expenditure plan as the basis for an appropriation of California Hazardous Substance Cleanup Bond Act of 1984 funds. The Agency is also required to update annually and report any significant adjustments to the Legislature on an ongoing basis. The plan identifies California hazardous waste sites targeted for cleanup by responsible parties, the California and the Federal Environmental Protection Agency over the next coming years.

#### C. Regional Sources

- LUST Regional
- Toxic Releases (NT)
- California Regional Water Resources Control Board, Solid Waste Assessment Test (SWAT)
- Well Investigation Program

NT (Toxic Releases): The California Regional Water Quality Control Boards or local Department of Health & Safety Services keeps track of toxic releases to the environment. These lists are known as Unauthorized Releases, Spill, Leaks, Investigation and Cleanups, Non-Tank Releases, Toxic List or similar, depending on the local agency

SWAT (Solid Waste Assessment Test): This program requires that disposal sites with more than 50,000 cubic yards of waste provide sufficient information to the regional water quality control board to determine whether or not the site has discharged hazardous substances which will impact the environment. Site operators are required to file Solid Waste Assessment Test reports on a staggered basis. Operators submit water quality tests to the Regional Water Quality Control Board, describing surface and groundwater quality and supply; and the geology

within 1 mile of the site. Air quality tests are submitted to the local Air Quality Management District or Air Pollution Control District.

#### D. Other Sources

- RCRA-Generator
- RCRA-TSD Facilities
- SWLF (Solid Waste Landfill)

RCRA-G: The EPA regulates generators of hazardous material through the Resource Conservation and Recovery Act (RCRA). All hazardous waste generators are required to notify EPA of their existence by submitting the Federal Notification of Regulated Waste Activity Form or a State equivalent form. The notification form provides basic identification information and specific waste activities.

RCRA-D: The EPA regulates the treatment, storage and disposal of hazardous material through the Resource Conservation and Recovery Act (RCRA). All hazardous waste TSD facilities are required to notify EPA of their existence by submitting the Federal Notification of Regulated Waste Activity Form or a State equivalent form.

SWLF: The California Waste Information system database consist both open as well closed and inactive solid waste disposal facilities and transfer stations pursuant to the Solid Waste Management and Resource Recovery Act of 1972. Generally the California Integrated Waste Management Board learns of locations of disposal facilities through permit applications and from local enforcement agencies.

#### 5.3 Case Study References

#### A. Case-Closure

If sites are listed on the California Leaking Underground Storage Tank (LUST) database with a "case closed (no further remedial actions required)" status, it shall be interpreted as follows. The identified contamination at such sites was mitigated to a degree that the governing agency believed that these sites do not pose apparent concern/threat to the subsurface environment of the neighboring area.

#### B. Lawrence Livermore National Laboratory Reports on LUFT's

According to Lawrence Livermore National Laboratory / University of California Reports on Leaking Underground Fuel Tanks (LUFT's), approximately ninety percent of dissolved petroleum products are found less than 280 feet in distance from the origination source, and most of these plumes are either stable or decreasing in distance. And seventy percent of the plume is in shallow groundwater less than 25 feet below the ground surface.

#### C. Groundwater Flow Gradient

Environmentally-concerned sites located not directly at the up-gradient from the subject site can be deleted from anticipated target sites, since contamination from identified sites is unlikely to migrate along the groundwater flow direction to affect the subsurface environment underneath the subject site (Section 2.6 – Hydrogeologic Setting).

#### 5.4 Potential Source of Contamination

Sites identified on referenced agency listing within the one-mile radius from the subject property are tabulated in the Appendix D of this Report. As shown in Appendix D, there are no Leaking Underground Storage Tank (LUST)/Spills sites or other sites within the vicinity (< 1/4 mile) of the referenced subject property being targeted as potential environmental concern.

#### 5.5 UST, Disposal Sites, and Generators

As also summarized in Appendix D, there are no sites listed on federal EPA RCRA small quantities hazardous waste generators and Information System facilities databases, no disposal sites, and no sites listed on permitted Underground Storage Tank (UST) database compiled by the State Water Resources Control Board, located within 1/4-mile radius of the subject property.

### 6. USER PROVIDED INFORMATION

The User has not informed REM of any environmental liens that are filed or recorded against the Property; knowledge of activity and use limitations that are in pace on the Property, or that have been filed or recorded against the Property; any specialized knowledge of experience related to the Property or nearby properties; any information pertaining to the purchase price with respect to the fair market of the Property; any commonly known or reasonably ascertainable information about the Property that would identify conditions indicative of releases or threatened releases; and any obvious indications that point to the presence of contamination at the Property.

## 7. SUMMARY AND CONCLUSION

- The subject property, APN 380-290-002 (with 24831 Clinton Keith Road address; see Co. Assessor's Office records Summary for the Site Included as Appendix B), is a roughly N-S trending rectangular-shaped lot at the southwestern corner of (there E-W trending) Clinton Keith Road and (the N-S trending) Jana Lane in the southern portion of the city of Wildomar, California. The site is currently generally an unpaved vacant lot covered with native vegetation. No pits, ponds, swamps, dry wells, or lagoons were observed on the subject property. No apparently significant surface staining was observed on the entire unpaved outdoor areas of the site.
- Various historic sources listed in Section 2.4 reveals the site development/occupancy history as follows:

Prior to the middle 1960's - The site was vacant lot The middle-late 1960's - The site was mainly vacant lot and with a dwelling present in its northern portion The 1970's to the early 1990's - The site was mainly vacant lot and with two dwellings respectively present in its northern and west-central portions

The middle 1990's on - The site has been vacant lot again like today

- According to the conducted government records search, the subject property was not recognized being listed on the following environmental regulatory database record research (NETR database): NPL, RCRA-TSD, CERCLIS, NFRAP, RCRA-G, ERNS, CORRACTS, CORTESE, CALSITES, LUST, UST, and SWF. Based on the conducted government records search, there are also no Leaking Underground Storage Tank (LUST)/Spills sites or other sites identified as exhibiting potential environmental concern within the vicinity (< 1/4 mile) of the referenced subject property.</li>
- In conclusion, we have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E-1527-21 of APN 380-290-002, Wildomar, CA. This assessment has revealed no evidence of apparently significant environmental concern or recognized environmental conditions in connection with the property. No Phase II (subsurface investigation) environmental assessment is recommended for the subject property.

#### LIMITATIONS AND CERTIFICATION STAMP 8.

The opinion expressed herein is based on the information collected during our study, our present understanding of the site conditions and our professional judgment in light of such information at the time of preparation of this opinion. The report is a professional opinion work, and no warranty is either expressed, implied or made as to the conclusions, advice and recommendations offered in this report.

Our investigation was performed using the degree of care and skill ordinarily exercised. under similar circumstances, by reputable Engineers and Geologists practicing in this or similar localities.

The findings, conclusions and recommendations in this report are considered valid as of the present date. However, changes in the conditions of the property can occur with the passage of time, due to natural process or the works of man on this or adjacent properties. In addition, changes in applicable or appropriate standard may occur. REM is not responsible for conditions found at or beneath the subject property or adjacent properties. Accordingly, portions of this report may be invalidated wholly or partially by the changes beyond our control.

This report is prepared for the exclusive use of the client, and opinions/recommendations contained in this report apply only to conditions existing when services were performed and are intended only for the client, purposes, locations, time frames, and project parameters indicated.

Report Prepared by: **ROBIN ENVIRONMENTAL MANAGEMENT** 

SIONAL GE SHIH-BIN ROBIN CHAI 5333 OFCALIF

ROBIN CHANG, PH.D., P.G.

**Project Manager** 

**ROBIN ENVIRONMENTAL MANAGEMENT** 

1015 VIA ROMALES, SAN DIMAS, CA 91773

### 9. QUALIFICATION STATEMENT FOR PERSONNEL CONDUCTING THE PHASE I ASSESSMENT

Since Robin Chang, the personnel conducting the Phase I Environmental assessment is a California State Registered Professional Geologist, Robin Chang declares that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Sec. 312.10 of 40 CFR. I have the specific qualifications based on education, training, experience, and license to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

#### ROBIN ENVIRONMENTAL MANAGEMENT

SIONAL GEO PRO SHIH-BIN ROBIN CHAN 5333 Expires: 07/31 EOFCAL

ROBIN CHANG, PH.D., P.G. Project Manager

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## **APPENDICES**

## **APPENDIX A**

## **FIGURES & PHOTOS**

## FIGURE 1 SITE PHOTOS

**Photo 1** Viewing the site from near its southeastern corner; facing north-northwest



**Photo 2** Viewing the site from near its northeastern corner; facing south-southwest



#### Photo 3

Viewing the northern end of the site with residential community, across Clinton Keith Road, to the north of the site on the back (facing northwest)



#### Photo 4

Viewing the eastern portion of the site with various residential/light industrial properties, across Jana Lane, to the east of the site (facing south-southeast)



#### Photo 5

Viewing the southern end of the site with Big Easy Storage (36215 Jana Lane) to the south of the site on the back (facing southwest)



#### Photo 6

Viewing the central and the west-central portions of the site with Life Storage –Wildomar (24781 Clinton Keith Road) to the west of the main portion of the site on the back (facing northwest)



## FIGURE 2

## SITE LOCATION MAP



(C)

## FIGURE 3

# RECENT AERIAL PHOTO SHOWING SITE/ITS VICINITY GENERAL LAYOUT



PHASE I ENVIRONMENTAL SITE ASSESSMENT APN 380-290-002, WILDOMAR, CA

#### **APPENDIX B**

#### CO. ASSESSOR'S OFFICE RECORDS SUMMARY

ROBIN ENVIRONMENTAL MANAGEMENT 1015 VIA ROMALES, SAN DIMAS, CA 91773 Property Address: 24831 CLINTON KEITH RD WILDOMAR CA 92595-8129

#### **General Information**

County: RIVERSIDE Parcel # (APN): 380-290-002 Open Map Owner: See Full Detail Mailing Address: 2529 FOOTHILL BLVD #101 LA CRESCENTA CA 91214 Legal Description: 4.35 ACRES IN POR PAR 2 RS 025/062 Use Type: VACANT Tax Rate Area: 025-007

#### Total Value: \$928,868 Year Assd: 2021 Land: \$928,868 Zoning: Use Code: See Full Detail Structures: Other: Census Tract: See Full Detail % Improved: See Full Detail Price/SqFt: Exempt Amt: HO Exempt: N



Full Detail \$14.95 Add to Cart

PLEASE NOTE: If a field is empty on this page, there is no data available, and the field will also be empty on the Full Detail property report.

#### **Sale History**

Assessment

	Sale 1	Sale 2	Sale 3	Transfer
Document Date:	06/10/2021	See Full Detail		See Full Detail
Document Number:	0353050	See Full Detail		See Full Detail
Document Type:	See Full Detail	See Full Detail		
Transfer Amount:	\$650,000	See Full Detail		
Seller (Grantor):	See Full Detail			

#### **Property Characteristics**

Bedrooms: Baths (Full): Baths (Half): Total Rooms: Bldg/Liv Area: Lot Acres: 4.350 Lot SqFt: 189,485 Year Built: **Effective Year:** 

Fireplace:

Heating:

Park Type:

Garage SqFt:

A/C:

Pool:

Spaces:

Units: Stories: Quality: **Building Class:** Condition: Site Influence: Timber Preserve: Ag Preserve:

\*\*The information provided here is deemed reliable, but is not guaranteed.

Additional reports on this property

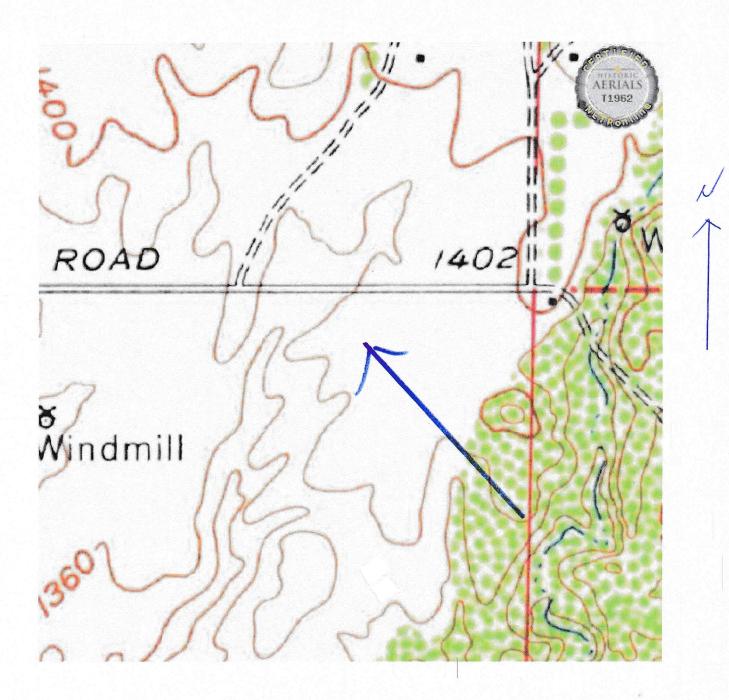
PHASE I ENVIRONMENTAL SITE ASSESSMENT APN 380-290-002, WILDOMAR, CA

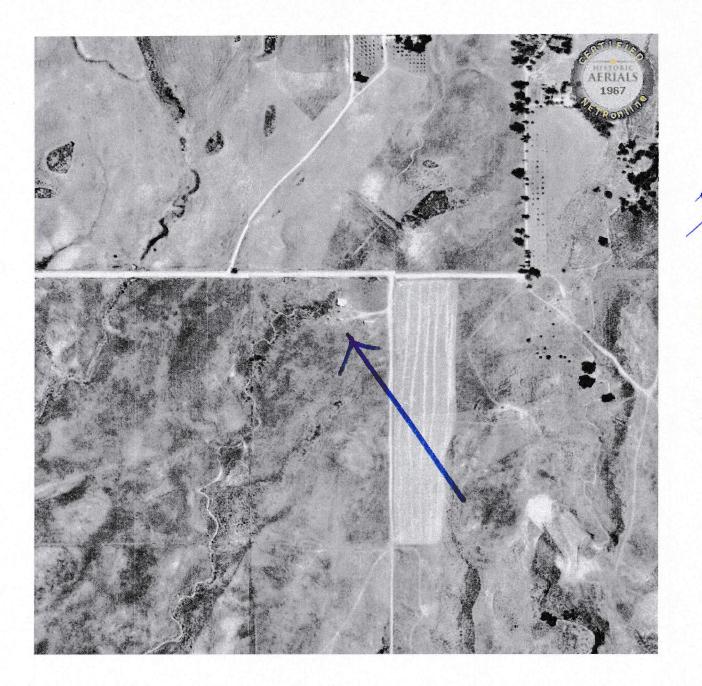
#### **APPENDIX C**

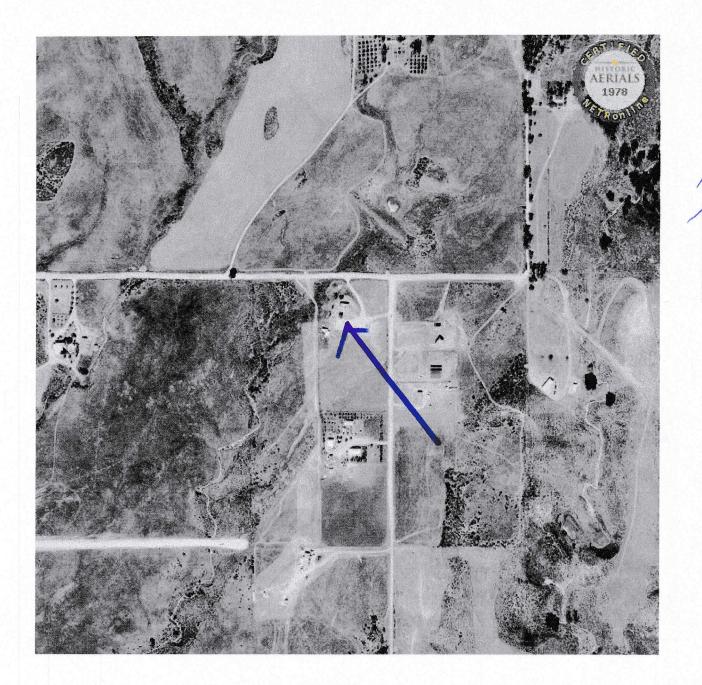
#### HISTORIC AERIAL PHOTO/TOPOGRAPHIC MAP RECORDS

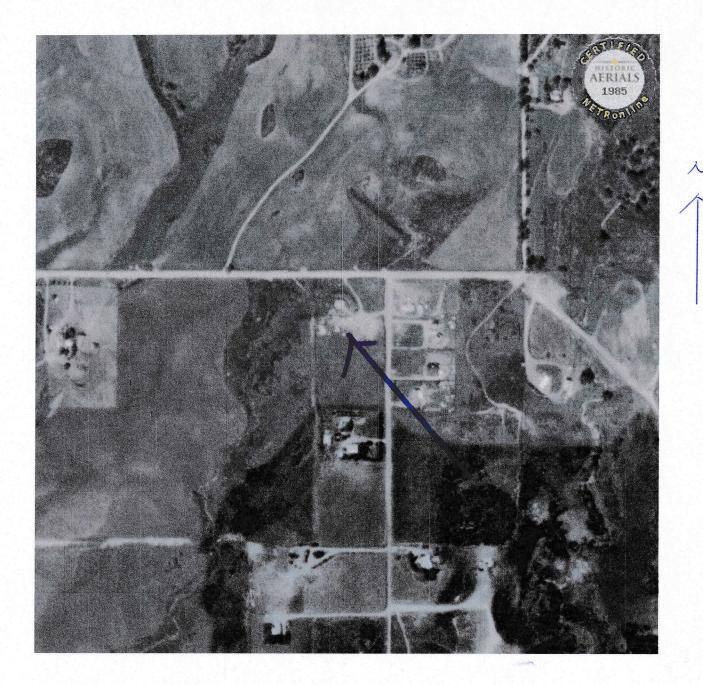
**ROBIN ENVIRONMENTAL MANAGEMENT** 1015 VIA ROMALES, SAN DIMAS, CA 91773

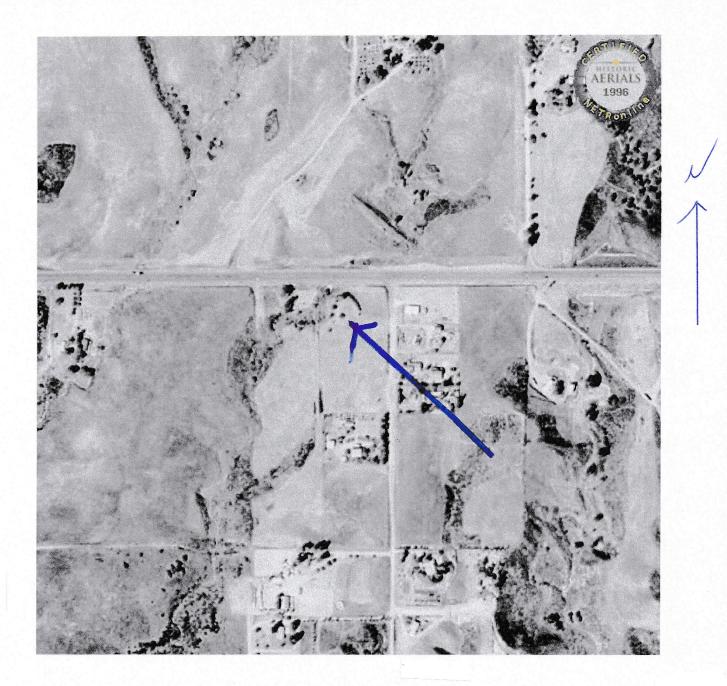


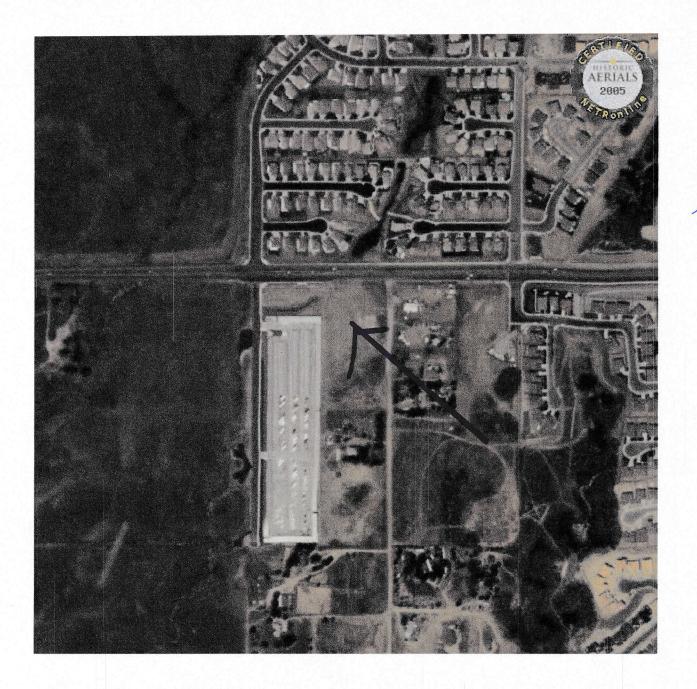












PHASE I ENVIRONMENTAL SITE ASSESSMENT APN 380-290-002, WILDOMAR, CA

#### APPENDIX D

#### GOVERNMENT RECORDS SEARCH DATABASE

**ROBIN ENVIRONMENTAL MANAGEMENT** 1015 VIA ROMALES, SAN DIMAS, CA 91773 24831 Clinton Keith Rd, Wildomar, CA 92595 prepared for: REM Ref:

2022-11-07

**Environmental Radius Report** 



2055 E. Rio Salado Pkwy Tempe, AZ 85381 480-967-6752

#### Summary

Federal

	< 1/4	1/4 - 1/2	1/2 - 1
Lists of Federal NPL (Superfund) sites	0	0	0
Lists of Federal Delisted NPL sites	0	0	-
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0	0	-
Lists of Federal CERCLA sites with NFRAP	0	0	-
Lists of Federal RCRA facilities undergoing Corrective Action	0	0	-
Lists of Federal RCRA TSD facilities	0	0	-
Lists of Federal RCRA generators	0	-	-
Federal institutional control/engineering control registries	0	-	-
Federal ERNS list	0	-	-
State	-	-	
	< 1/4	1/4 - 1/2	1/2 - 1
Lists of state and tribal Superfund equivalent sites	0	0	0
Lists of state and tribal hazardous waste facilities	0	0	-
Lists of state and tribal landfills and solid waste disposal facilities	0	0	-
Lists of state and tribal leaking storage tanks	0	0	-
Lists of state and tribal registered storage tanks	0	-	-
State and tribal institutional control/engineering control registries	0	-	-
Lists of state and tribal voluntary cleanup sites	0	0	-
Lists of state and tribal brownfields sites	0	0	-
Other		·	
	< 1/4	1/4 - 1/2	1/2 - 1
Resource Conservation and Recovery Act Information (RCRAInfo)	0	0	-
U.S. EPA Underground Storage Tanks (UST)	0	-	-

## Lists of Federal NPL (Superfund) sites

No Federal NPL sites found within a one-mile radius of the target property.

#### Lists of Federal Delisted NPL sites

No Federal Delisted NPL sites found within a half-mile radius of the target property.

## Lists of Federal sites subject to CERCLA removals and CERCLA orders

No Federal sites subject to CERCLA removals and/or orders found within a half-mile radius of the target property.

#### Lists of Federal CERCLA sites with NFRAP

No Federal CERCLA sites with No Further Remedial Action Planned (NFRAP) decisions found within a half-mile radius of the target property.

### Lists of Federal RCRA facilities undergoing Corrective Action

No Federal RCRA facilities undergoing corrective action(s) found within a half-mile radius of the target property.

#### Lists of Federal RCRA TSD facilities

No Federal RCRA treatment, storage and disposal facilities (TSDFs) found within a half-mile radius of target property.

### Lists of Federal RCRA generators

No Federal RCRA generators found at the target property and/or adjoining properties.

### Federal institutional control/engineering control registries

No Federal institutional or engineering controls found at the target property.

#### **Federal ERNS list**

No Federally recorded releases of oil and/or hazardous substances at the target property.

### Lists of state and tribal Superfund equivalent sites

No State and/or tribal Superfund equivalent sites found within a one-mile radius of target property.

#### Lists of state and tribal hazardous waste facilities

No State and/or tribal hazardous waste facilities found within a half-mile radius of the target property.

## Lists of state and tribal landfills and solid waste disposal facilities

No State and/or tribal landfills or solid waste disposal facilities found within a half-mile radius of the target property.

#### Lists of state and tribal leaking storage tanks

No State and/or tribal leaking storage tanks found within a half-mile radius of the target property.

#### Lists of state and tribal registered storage tanks

No State and/or tribal registered storage tanks found at subject and adjoining properties.

## State and tribal institutional control/engineering control registries

No State and/or tribal institutional and/or engineering controls found filed against the target property.

### Lists of state and tribal voluntary cleanup sites

No State and/or tribal voluntary cleanup sites found within a half-mile radius of the target property.

#### Lists of state and tribal brownfields sites

No State and/or tribal brownfields sites found within a half-mile radius of the target property.

# Resource Conservation and Recovery Act Information (RCRAInfo)

No records found

#### U.S. EPA Underground Storage Tanks (UST)

No records found

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