

RECEIVED

By Alameda County Environmental Health 3:18 pm, Sep 06, 2016

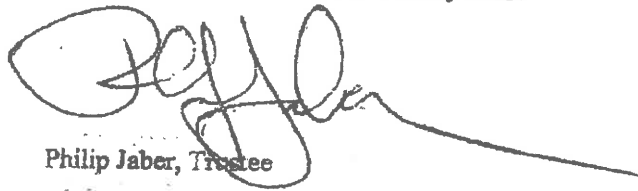
Mr. Mark Detterman
Alameda County Environmental Health Care Services
Department of Environmental Health
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502

Re: Former Olympic Service Station
1436 Grant Avenue
San Lorenzo, California
ACEHD Case No. RO0000373, GeoTacker No. T0600102256

Dear Mr. Detterman:

I declare, under penalty of perjury, that the information and or recommendations contained in the attached document are true and correct to the best of my knowledge.

Sincerely,
George and Frida Jaber 1989 Family Trust



Philip Jaber, Trustee



3330 Cameron Park Drive, Ste 550
Cameron Park, California 95682
(530) 676-6004 ~ Fax: (530) 676-6005

September 2, 2016
Project No. 2115-1436-01

Mr. Mark Detterman, P.G.
Alameda County Environmental Health Department
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502

Re: **Addendum to Work Plan for Additional Site Assessment**
Former Olympic Service Station
1436 Grant Avenue, San Lorenzo, California
LOP Case #RO0000373

Dear Mr. Detterman:

Stratus Environmental, Inc. (Stratus), on behalf of Mr. Philip Jaber and the George and Frida Jaber 1989 Family Trust, has prepared this *Addendum to Work Plan for Additional Site Assessment (Work Plan Addendum)* for the Former Olympic Service Station located at 1436 Grant Avenue in San Lorenzo, California (the site, see Figures 1 through 3). Alameda County Environmental Health Department (ACEHD) currently regulates an environmental case on the subject property relating to a historical release of motor vehicle fuel to the subsurface. On July 28, 2016, Stratus submitted a *Work Plan* that proposed to complete onsite direct push soil borings and soil sampling requested by ACEHD. However, since this time, Stratus received laboratory data indicating the presence of the fuel oxygenate methyl tertiary butyl ether (MTBE) in an irrigation water well located about 700 feet west (generally downgradient) of the site, at a residence located at 1587 Via Rancho. After submitting a report documenting these results (on August 8, 2016), and a conference call between Stratus, ACEHD, and Mr. Philip Jaber (on August 24, 2016) to discuss the report, it was agreed that a *Work Plan Addendum* would be prepared and submitted for agency review.

In addition to the activities proposed in the July 28, 2016 *Work Plan*, Stratus is proposing the following course of action:

- Sample an irrigation water well previously identified at 15587 Via Seco, which is located southwest of the site. Stratus has received written permission from this property owner and is tentatively scheduled to complete this sampling on September 6, 2016.

- Request permission from the owner of the well and property at 1587 Via Rancho to resample their well, and also conduct a video camera inspection of the well in order to obtain as much information as possible regarding the construction of the well.
- Evaluate analytical data from the 15587 Via Seco well sample to assess whether video camera inspection of this well is also warranted.
- Canvas a larger area of the neighborhood northwest, west, and southwest of the site in order to attempt to locate any additional water wells that may be undocumented. Stratus proposes canvassing an area approximately 1400 feet from the site, which is approximately twice the distance of the well located at 1587 Via Rancho from the site.
- If additional undocumented wells are located, request permission from the well/property owner(s) to collect a sample from the well(s).
- Verify that every residence/business in the area is connected to a municipal water supply, by contacting the local water purveyor and inspecting the fronts of properties, to the extent practical, for the presence of water meters.
- Conducting a limited Phase I Site Assessment to evaluate the area surrounding the site for other potential sources of subsurface fuel contamination.

Given the importance of locating as many water wells as possible, we believe that it would be useful to provide an informational handout/flyer during the canvassing, in order to obtain as much cooperation from the local community as possible. We believe that it would be best served if the handout/flyer originated from ACEHD, and not a private company such as Stratus. If ACEHD is willing to provide this handout/flyer, Stratus could deliver the handout/flyer while performing the canvassing.

LIMITATIONS

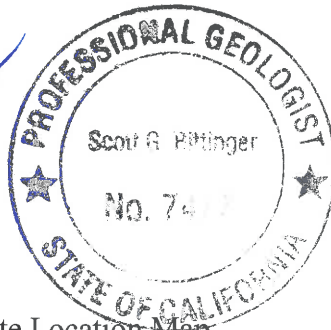
This document was prepared in general accordance with accepted standards of care that existed at the time this work was performed. No other warranty, expressed or implied, is made. Conclusions and recommendations are based on field observations and data obtained from this work and previous investigations. It should be recognized that definition and evaluation of geologic conditions is a difficult and somewhat inexact science. Judgments leading to conclusions and recommendations are generally made with an incomplete knowledge of the subsurface conditions present. More extensive studies may be performed to reduce uncertainties. This document is solely for the use and information of our client unless otherwise noted.

If you have any questions regarding this document, or the project in general, please contact Scott Bittinger at (530) 676-2062 or Gowri Kowtha at (530) 676-6001.

Sincerely,
STRATUS ENVIRONMENTAL, INC.



Scott G. Bittinger, P.G.
Project Geologist

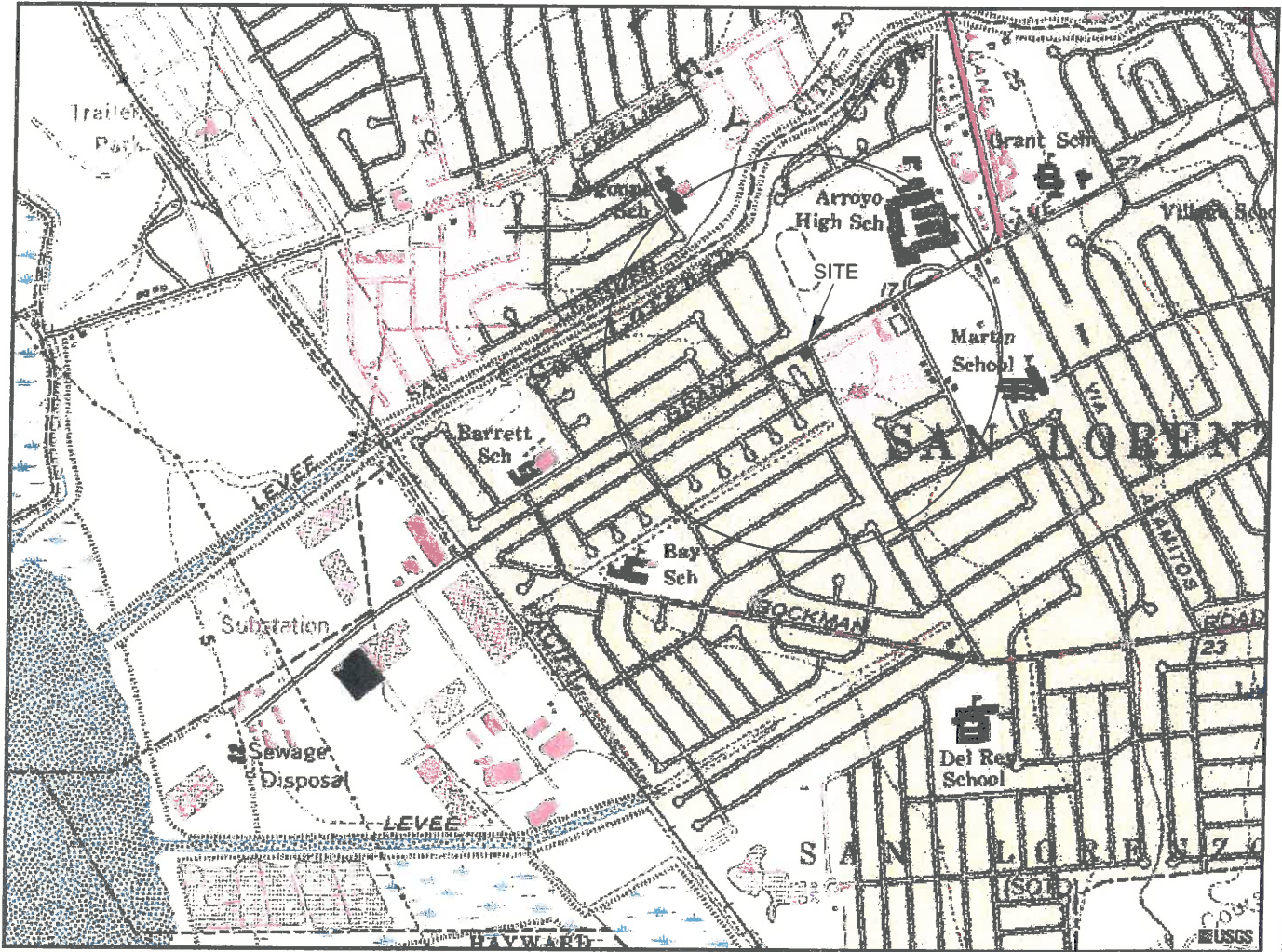


Gowri S. Kowtha, P.E.
Project Manager / Principal

ATTACHMENTS:

Figure 1	Site Location Map
Figure 2	Site Plan
Figure 3	Area Map

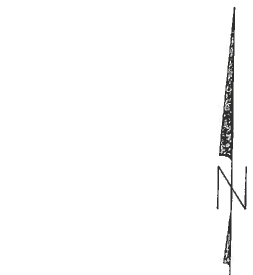
cc: Mr. Philip Jaber
Ms. Cherie McCaulou, RWQCB (via GeoTracker)



GENERAL NOTES:
 BASE MAP FROM U.S.G.S.
 SAN LORENZO, CA.
 7.5 MINUTE TOPOGRAPHIC
 PHOTOREVISED 1978



QUADRANGLE LOCATION



APPROXIMATE SCALE

STRATUS
 ENVIRONMENTAL, INC.

FORMER OLYMPIC SERVICE STATION
 1436 GRANT AVENUE
 SAN LORENZO, CALIFORNIA

SITE LOCATION MAP

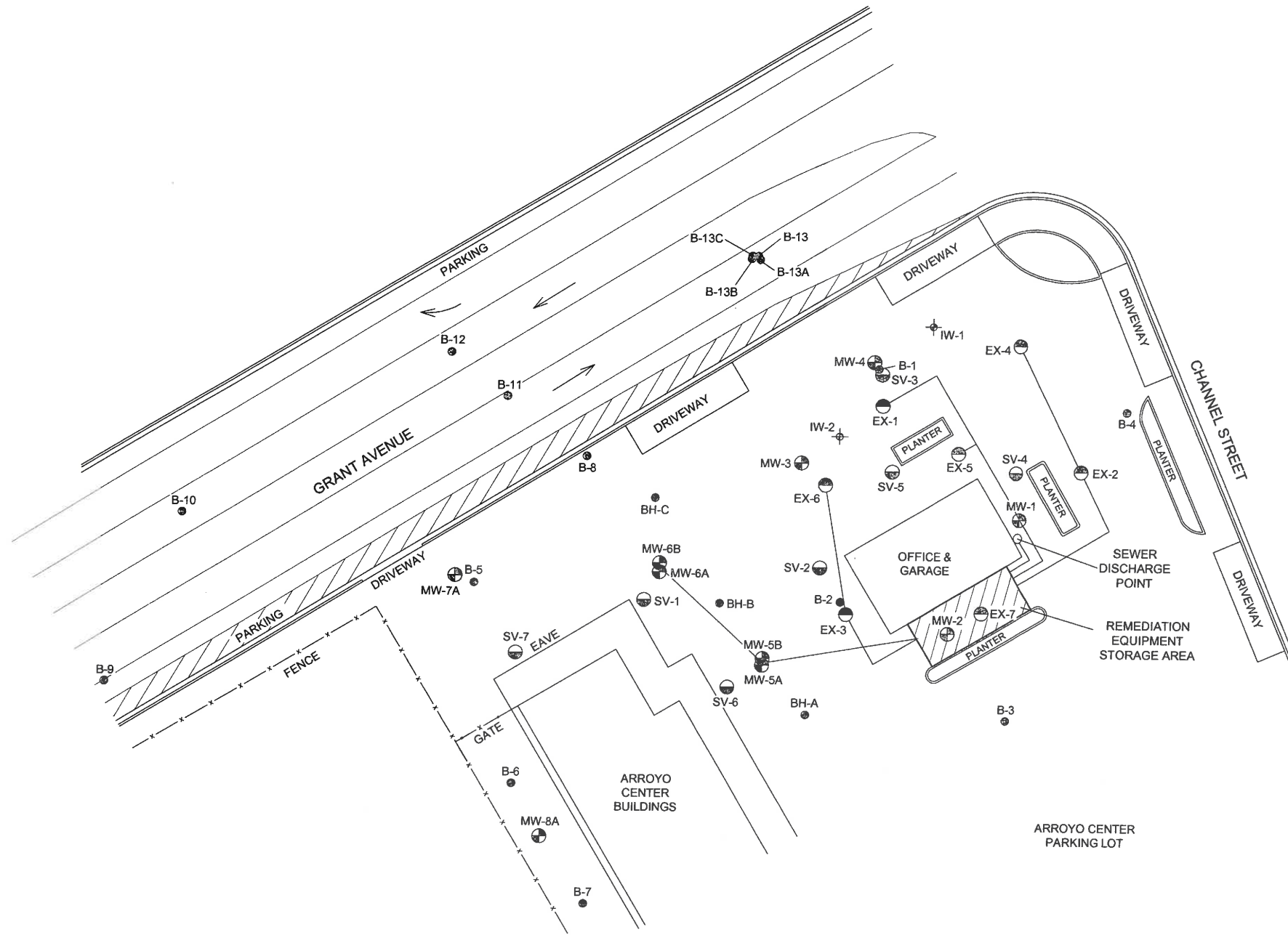
FIGURE

1

PROJECT NO.
 2115-1436-01



- LEGEND
- MW-1 MONITORING WELL LOCATION
 - SV-1 SOIL VAPOR PROBE LOCATION
 - EX-1 EXTRACTION WELL LOCATION
 - IW-1 OZONE INJECTION WELL LOCATION
 - B-1 SOIL BORING LOCATION
 - APPROXIMATE LOCATIONS OF ABOVE GROUND CONVEYANCE PIPING



BASED ON SURVEY PREPARED BY MORROW SURVEYING ON 6/15/11 & UPDATED IN JUNE 2014 & DECEMBER 2015.

STRATUS
ENVIRONMENTAL, INC.

PATH NAME: Olympic
 DRAFTER INITIALS: DMG
 DATE LAST REVISED: January 05, 2015
 FILENAME: Olympic Siteplan



FORMER OLYMPIC SERVICE STATION
 1436 GRANT AVENUE
 SAN LORENZO, CALIFORNIA

SITE PLAN

FIGURE

2

PROJECT NO.
 2115-1436-01



LEGEND:

: PROPERTY WITH IRRIGATION WATER WELL

STRATUS
ENVIRONMENTAL, INC.

PATH NAME: Olympic
DRAFTER INITIALS: DMG
DATE LAST REVISED: August 22, 2016
FILENAME: Olympic Siteplan



FORMER OLYMPIC SERVICE STATION
1436 GRANT AVENUE
SAN LORENZO, CALIFORNIA

AREA MAP

FIGURE

3

PROJECT NO.
2115-1436-01