



ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
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August 14, 2015
(Revised August 17, 2015)

Ms. Carryl MacLeod
Chevron Environmental
Management Company
6001 Bollinger Canyon Road
San Ramon, CA 94583
(sent via electronic mail to:
CMacleod@chevron.com)

Mr. Onsori Ardavan
37 Victoria Drive
Atherton, CA 94027-4122
(sent via electronic mail to:
dmbasmatirice@yahoo.com)

Frances & Louis Carnazzo
Carnazzo Land Co, Inc, et al.
P.O. Box 6031
Atascadero, CA 93423-6031

Ahmad & Shahla Mostofi
37 Victoria Drive
Atherton, CA 94027-4122

Subject: Reduction of LNAPL Recovery Events and Meeting Memorialization; Fuel Leak Case No. RO0000185 (Global ID #T0600102298), Chevron #9-7127, I 580 and Grant Line Road, Tracy, CA

Dear Ladies and Gentlemen:

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above referenced site including the *Reduction of Light Non Aqueous Phase Liquid (LNAPL) Recovery Events Request*, dated June 15, 2015. The report was prepared and submitted on your behalf by ARCADIS US, Inc. (ARCADIS).

This letter is also intended to briefly memorialize the deliverables agreed upon in the stakeholder meeting of August 5, 2015.

Based on ACEH staff review of the referenced report we request that you address the following technical comments regarding the site, and send us the technical documents requested below.

TECHNICAL COMMENTS

- 1. LNAPL Recovery** – The referenced report documents nine approximately bi-monthly LNAPL recovery events at the site and the volume of recovered LNAPL from each event. The total volume of LNAPL recovered, in comparison to the probable volume of LNAPL present beneath the site, appears to be very limited. Additionally, due to the recent approval of an FS/CAP for the site, the site has identified a Path to Closure and is working towards that end point. Therefore, ACEH is in agreement with the recommendation to terminate bi-monthly LNAPL recovery, and to initiate semi-annual LNAPL recovery in the interim period of time.
- 2. August 5, 2015 Meeting Discussions** – As noted above, a majority of stakeholders meet on August 5, 2015 at ACEH in order to identify a Path to Closure for the site that incorporates the complexities of redeveloping the site into an active service station at a location that does not have sewer or water supply infrastructure. The timeline as identified in the meeting is incorporated in the *Technical Report Request* section below.
- 3. Water Supply Well Installation Schedule** – As also discussed in the August 5, 2015 meeting, project proponents have committed to scheduling the installation of a water supply well at the site, and communicating the schedule to all stakeholders. As noted in the meeting, the lack of a viable

water supply will necessarily preclude site redevelopment. Please communicate the well installation schedule by the date referenced below.

TECHNICAL REPORT REQUEST

Please upload technical reports to the ACEH ftp site (Attention: Mark Detterman), and to the State Water Resources Control Board's Geotracker website, in accordance with Attachment 1 and the specified file naming convention below, according to the following schedule:

- **September 30, 2015 – Water Supply Well Installation Schedule**
- **October 5, 2015 - Pilot Test Work Plan**
File to be named: RO185_WP_R_yyyy-mm-dd
- **October 19, 2015 - Field Implementation of Work Plan**
- **December 4, 2015 – Second 2015 Semi-Annual Groundwater Monitoring and Sampling**
File to be named: RO185_GWM_R_yyyy-mm-dd
- **December 12, 2015 - Completion of Pilot Test**
- **January 29, 2016 - Submittal of CAP Addendum (Limited and Simple); with Well Destruction Schedule;** File to be named: RO185_CAP_ADEND_R_yyyy-mm-dd
- **January 31, 2016 - Variance for Septic Notification**
- **February 8, 2016 - Stakeholder Meeting**
- **February 15, 2016 - Start of 30-Day Public Participation Period**
- **May 13, 2016 – First 2016 Semi-Annual Groundwater Monitoring and Sampling**
File to be named: RO185_GWM_R_yyyy-mm-dd
- **March 15, 2016 - End of 30-Day Public Participation Period**
- **May 16, 2016 - CAP Implementation Plan (With System Design); Schedule Drillers**
File to be named: RO185_CAIP_R_yyyy-mm-dd
- **August 1, 2016 - System Well Installation**

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

If your email address is not listed on the first page of this letter, ACEH is requesting your email address to help expedite communications and to help lower overall costs. Please provide that information in the next submittal.

Should you have any questions, please contact me at (510) 567--6876 or send me an electronic mail message at mark.detterman@acgov.org.

Sincerely,

Mark E. Detterman, PG, CEG
Senior Hazardous Materials Specialist

Ladies and Gentlemen
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Enclosures: Attachment 1 – Responsible Party (ies) Legal Requirements / Obligations and
Electronic Report Upload (ftp) Instructions

cc: Brian Westhoff, Stantec, Inc, 3017 Kilgore Road, Suite 100, Rancho Cordova, CA 95670
(sent via electronic mail to brian.westhoff@stantec.com)

Vera Fischer, Central Valley Regional Water Quality Control Board, 11020 Sun Center Drive
#200, Rancho Cordova, CA 95670-6114, (sent via electronic mail to:
vera.fischer@waterboards.ca.gov)

Dilan Roe, ACEH, (sent via electronic mail to dilan.roe@acgov.org)
Mark Detterman, ACEH, (sent via electronic mail to mark.detterman@acgov.org)
Geotracker, Electronic File