



James P. Kiernan, P.E.
Project Manager

**Chevron Environmental
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February 15, 2017

Alameda County Health Care Services Agency
Environmental Health Services
Environmental Protection
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

RECEIVED

By Alameda County Environmental Health 10:01 am, Feb 16, 2017

Re: Progress Update and Request for Extension for Remediation Start-Up Report
Commingled Plume #0068
706, 726, and 800 Harrison Street, Oakland, California
Fuel Leak Case No.: RO0000484/RO0000321/RO0000231

I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to ACDEH's FTP server and the SWRCB's GeoTracker website.

The information in this report is accurate to the best of my knowledge. This report was prepared by Arcadis, upon whose assistance and advice I have relied.

Sincerely,

A handwritten signature in blue ink, appearing to be 'JK' followed by a long horizontal stroke.

James P. Kiernan, P.E.
Project Manager

Attachment: Progress Update and Request for Extension for Remediation Start-Up Report by Arcadis

Ms. Kit Soo
Alameda County Department of Environmental Health
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

Arcadis U.S., Inc.
2999 Oak Road
Suite 300
Walnut Creek
California 94597
Tel 925 274 1100
Fax
www.arcadis.com

Subject:

Progress Update and Request for Extension for Remediation Start-Up Report

800, 726, 706 Harrison Street
Oakland, California
Fuel Leak Case No.: RO0000231, RO0000321, and RO0000484
Commingled Plume #0068

ENVIRONMENTAL

Date:
February 15, 2017

Contact:
Katherine Brandt

Phone:
510.596.9675

Email:
Katherine.Brandt@arcadis.com

Our ref:
B0047339.ST16

Dear Ms. Soo:

Arcadis U.S. Inc. (Arcadis), on behalf of Chevron Environmental Management Company's (CEMC's) affiliate, Union Oil Company of California (Union Oil), has prepared this *Progress Update and Request for Extension for Remediation Start-Up Report* (report) for the above-referenced site. In a letter dated November 3, 2016, Alameda County Department of Environmental Health (ACDEH) specified a due date for the report of February 16, 2017. In the *Second Remedial Action Plan (RAP) Addendum* submitted to ACDEH on December 2, 2016, Arcadis proposed to submit the report 60 days after the successful start-up of the AS/SVE system.

Since the submittal of the *Second RAP Addendum*, Arcadis has been working with CEMC and subcontractors to facilitate installation of the system and has completed the following:

- Coordinated with CEMC and secured the AS/SVE equipment to be used at the site.
- Negotiated the change in location of the equipment and finalized the access agreement with the property owner at 706 Harrison Street to allow for system installation.
- Coordinated with subcontractor and requested revised quotes and schedule based on the proposed changes.

The updated schedule of the planned work is as follows:

- February 20 – Submittal of final engineering plans to City of Oakland Building Department as part of the building permit application. Permit may take up to 8 weeks to approve.
- April 24 – Start of construction once permit is received. Construction is estimated to take approximately 6 weeks.
- June 5 – Construction complete and system shakedown.
- June 12 – Start normal system operation.

The report will be submitted 60 days after the successful start-up of the AS/SVE system. Arcadis will keep ACDEH updated if there are any changes to the above schedule.

If you have any questions or comments regarding the contents of this document, please contact Katherine Brandt of Arcadis at 510.596.9675 or by e-mail at Katherine.Brandt@arcadis.com.

Sincerely,
ARCADIS



Tamera Rogers
Project Manager



Katherine Brandt
Professional Geologist



Copies:

Mr. James Kiernan, CEMC (Electronic Copy)

Mr. Ed Ralston, Phillips 66 (Electronic Copy)

Ms. Cherie McCaulou, San Francisco Bay Region RWQCB (Geotracker)

Mr. Muhammad Usman and Mr. Mahmood M. Ali, Property Owners – 800 Harrison Street

Mr. Peter Yee and Mr. Kin Chan, Property Owners – 726 Harrison Street

Mr. Bo Gin, Property Owner – 706 Harrison Street