## Nowell, Keith, Env. Health

From: Nowell, Keith, Env. Health

**Sent:** Monday, July 10, 2017 11:13 AM

To: 'Craig Drizin'

**Cc:** Roe, Dilan, Env. Health; Cockerham, Kyle@Waterboards; 'Lynn Worthington'; 'Lisa

McCann (Lisa.McCann@waterboards.ca.gov)'; Khatri, Paresh, Env. Health

Subject: RE: RO #271/ECAP Claim 1275, 3055 35th Ave., Oakland: Work Plan Addendum -

Supplement

## Dear Mr. Drizin:

Alameda County Department of Environmental Health (ACDEH) has reviewed the proposed modifications outlined below in an electronic mail correspondence dated July 5, 2017. The modifications are to the work plan addendum dated June 27, 2017 prepared by your office for the subject site. ACDEH generally concurs with the proposed scope of work and requests that you perform the proposed work and send us the technical report described below.

## **TECHNICAL REPORT REQUEST**

Please upload technical reports to the ACDEH FTP site (Attention: Keith Nowell), and to the State Water Resources Control Board's Geotracker website, in accordance with the following specified file naming convention and schedule:

September 9, 2017 – Investigation for Shallow Groundwater (File to be named: SWI\_R\_yyyy-mm-dd)

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.

Thank you for your cooperation. Should you have any questions regarding this correspondence or your case, please call me at (510) 567-6764 or send an electronic mail message at keith.nowell@acgov.org.

Sincerely, Keith Nowell

From: Craig Drizin [mailto:craig@weber-hayes.com]

Sent: Wednesday, July 05, 2017 2:44 PM

**To:** Nowell, Keith, Env. Health <Keith.Nowell@acgov.org>; Roe, Dilan, Env. Health <Dilan.Roe@acgov.org>; Cockerham, Kyle@Waterboards <Kyle.Cockerham@waterboards.ca.gov>; Lynn Worthington <caferealty@aol.com>; Jeff Lawson <jsl@svlg.com>; Pat Hoban <pat@weber-hayes.com>; Heningburg, Benjamin@Waterboards

<Benjamin.Heningburg@waterboards.ca.gov>; Khatri, Paresh, Env. Health <paresh.khatri@acgov.org>

Cc: Jered Chaney < jered@weber-hayes.com>

Subject: RO #271/ECAP Claim 1275, 3055 35th Ave., Oakland: Work Plan Addendum - Supplement

To all JET members:

We propose to modify the Work Plan Addendum, uploaded on June 28, 2017, as follows:

- 1. Construct two piezometers at each of the proposed locations a shallow one screened from approximately 9.5 to 12.5 feet below the ground surface (bgs), and an intermediate one screened from approximately 17 to 20 feet bgs.
- 2. Moving PZ-2 (A and B) to the next residence downgradient (3033 35<sup>th</sup> Avenue) to better characterize off-site/downgradient conditions

The piezometers will be constructed as described in the Work Plan Addendum. The new locations are shown on the Revised Figure 2 and the proposed piezometer screen intervals are shown on the Revised Figure 3, both of which are attached.

The intermediate screened piezometer should allow comparison to current groundwater levels. Each shallow-intermediate depth piezometer pair will be constructed in individual borings, separated by several feet to prevent cross-contamination or interference during drilling. The actual depths of the screens may be adjusted in the field based on the observed lithology. We are targeting the more permeable sandy zones as illustrated on the Revised Figure 3 – the boring log for DP-13 – which is attached.

Please do not hesitate to contact me if you have any questions or need more information.

Thank you,

Craig Drizin
Weber, Hayes and Associates
831-722-3580

**From:** Craig Drizin [mailto:craig@weber-hayes.com]

Sent: Wednesday, June 28, 2017 2:04 PM

To: 'dehloptoxic@acgov.org' < dehloptoxic@acgov.org >

Cc: Keith Nowell, Env. Health (Keith.Nowell@acgov.org) < Keith.Nowell@acgov.org>; Dilan Roe < Dilan.Roe@acgov.org>; Cockerham, Kyle@Waterboards (Kyle.Cockerham@waterboards.ca.gov) < Kyle.Cockerham@waterboards.ca.gov>; Lynn Worthington (caferealty@aol.com) < caferealty@aol.com>; Jeff Lawson < jsl@svlg.com>; Pat Hoban < pat@weber-hayes.com>; Heningburg, Benjamin@Waterboards (Benjamin.Heningburg@waterboards.ca.gov) < Benjamin.Heningburg@waterboards.ca.gov>; 'Khatri, Paresh, Env. Health' < paresh.khatri@acgov.org>

Subject: RO #271/ECAP Claim 1275, 3055 35th Ave., Oakland: Work Plan Addendum Upload

The Work Plan Addendum to Install and Sample Piezometers to Evaluate Shallow Groundwater for the UST Release site at 3055 35th Avenue, Oakland (RO #271) was uploaded to the Alameda County ftp site and GeoTracker today as requested in the June 1, 2017 JET meeting.

Please verify the upload to your ftp site. Please contact me with any questions regarding this report.

Thank you,

Craig Drizin Weber, Hayes and Associates 831-722-3580