

Jurek, Anne, Env. Health

From: Jurek, Anne, Env. Health
Sent: Monday, August 15, 2016 4:02 PM
To: IGAL SARAFTY (igal@pacbayinv.com)
Cc: Nicole Gotberg; Roe, Dilan, Env. Health; 'yuval@sbpacificgroup.com'
Subject: Response to Draft Work Plan for Fuel Leak Case RO3218, 378 Grand Ave, Oakland
Attachments: FTP and GeoTracker requirements.pdf

Dear Mr. Sarfaty:

ACDEH has reviewed the case file on the above referenced site, including the "Draft Work Plan for Environmental Sampling", dated July 25, 2015, and submitted on your behalf by Geosyntec Consultants. Below are our technical comments which should be implemented in the final work plan:

1. Please include a site background section with a discussion on the UST removal and pertinent sampling and analytical results.
2. As per ACDEH's directive dated July 14, 2016, the proposed boring location for soil and grab-groundwater sampling should be within the former tank area. We request that the soil sample be collected continuously for logging and screening purposes. Soil cores, in addition to being field-screened based in PID measurements, should be screened based on visible staining and odor. Sampling should be collected at a minimum of 5-foot intervals if no staining, odor, or elevated PID readings are observed.
3. The soil gas sampling location for methane should be located between the tank area and the adjacent building at the site, as the concern is the potential impacts of methane on adjacent buildings. In addition, the soil gas sampling should be collected 5 feet below the depth of the building foundation.
4. The well survey should be completed for the site using records from Alameda County Public Works and the California Department of Water Resources.

Please make the appropriate corrections and upload the final work plan onto ACDEH's FTP and the State Water Board's GeoTracker website according to the following schedule and file-naming convention:

- August 29, 2016- Work Plan

File to be named: WP_R_yyyy-mm-dd RO3218

This report is 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. Please see the attachments for further information on uploading requirements.

Let me know if you have any questions.

Sincerely,

Anne Jurek, M.S.

Professional Technical Specialist II (Geology)

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