

From: [Wickham, Jerry, Env. Health](#)
To: ["Brian Gwinn"](#)
Cc: ["Markus Niebanck"](#); [Sara May](#)
Subject: RE: CASE #: RO0003001, Terradev Jefferson LLC, 645 4th St., Oakland, CA
Date: Monday, February 02, 2015 8:21:00 AM

Hi Brian,

Thank you for the update. Based on your request, the schedule for submittal of the Site Assessment Report is extended to March 27, 2015.

Regards,

Jerry Wickham
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
510-567-6791
jerry.wickham@acgov.org

From: Brian Gwinn [mailto:brian@bluerockenv.com]
Sent: Friday, January 30, 2015 3:23 PM
To: Wickham, Jerry, Env. Health
Cc: 'Markus Niebanck'; Sara May
Subject: CASE #: RO0003001, Terradev Jefferson LLC, 645 4th St., Oakland, CA

Hi Jerry,

This email provides a brief update regarding ongoing work at the subject site. As you may recall, your office approved the drilling of two borings in 4th Street, upgradient of tank, to evaluate the possibility of an off-site source contributing to the gasoline detected in the subsurface in the area of the tank, and performance of passive soil gas survey within the building to assess the general distribution of gasoline in the subsurface downgradient of the tank. We recently completed the two borings in the street, and the indoor work is scheduled for February 7th and 14th.

The results of the two borings in 4th Street suggest the presence of an off-site source upgradient of the subject tank. Borings SB-7 and SB-8 are located approximately 30 to 35 feet upgradient of the Terradev Jefferson tank. Elevated concentrations of gasoline range hydrocarbons were measured in soil and groundwater samples from both borings, which was consistent with strong petroleum odors observed at both locations. For example, the groundwater samples from SB-7 and SB-8 contained TPHg concentrations of 250,000 ppb and 180,000 ppb, respectively. I attached updated maps and tabulated data for your information (the new data were also uploaded to GeoTracker).

The report due-date for the currently approved scope of work is February 17, 2015. I would like to request a due-date extension to March 27, 2015 based on our aforementioned schedule.

Thanks in advance – Brian

PLEASE NOTE OUR NEW ADDRESS BELOW

Brian Gwinn, PG
Blue Rock Environmental, Inc.
1157 Chess Dr., Ste. 107
Foster City, CA 94404
Voice: 650-522-9292
Fax: 650-522-9259
Cell: 415-377-6078
Email: brian@bluerockenv.com