

## Nowell, Keith, Env. Health

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**From:** Nowell, Keith, Env. Health  
**Sent:** Friday, November 07, 2014 11:57 AM  
**To:** 'Diane Heinze'; Lydia Huang (lydia@baseline-env.com)  
**Cc:** Roe, Dilan, Env. Health  
**Subject:** RE: Site Cleanup Program case RO2962 - PORT OF OAKLAND / DOWNTOWN OAKLAND CNG STATION, 205 Brush St., Oakland

Diane and Lydia,

Thank you for your quick response. Alameda County Environmental Health (ACEH) has reviewed the attached figure showing the proposed location of soil boring CNG-B1 relative to locations of the borings previously advanced on the Harbor Facilities portion of the property. The location of CNG-B1 appears to be positioned down gradient of boring SB-2.

Therefore, the workplan as proposed is approved.

Please upload technical reports to the ACEH 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 by the specified schedule:

- **February 5, 2015– Soil and Groundwater Investigation** (file name: RO0002962\_SWI\_R\_yyyy-mm-dd)

Thank you for your cooperation. ACEH looks forward to working with you and your consultants to advance the case toward closure. 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](mailto:keith.nowell@acgov.org).

Respectfully,  
Keith Nowell

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**From:** Lydia Huang [mailto:lydia@baseline-env.com]  
**Sent:** Friday, November 07, 2014 10:59 AM  
**To:** Nowell, Keith, Env. Health; 'Diane Heinze'  
**Cc:** Roe, Dilan, Env. Health  
**Subject:** RE: Site Cleanup Program case RO2962 - PORT OF OAKLAND / DOWNTOWN OAKLAND CNG STATION, 205 Brush St., Oakland

Hi Keith,

In response to your request, we are providing on behalf of the Port the attached figure showing past and proposed sample locations on both the former Harbor Facilities and CNG portions of the site. Please contact Diane or myself if you have any questions. Thank you.

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**Lydia Huang**  
*Senior Engineer*

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**From:** Nowell, Keith, Env. Health [<mailto:Keith.Nowell@acgov.org>]  
**Sent:** Thursday, November 06, 2014 11:48 AM  
**To:** 'Diane Heinze'  
**Cc:** Lydia Huang ([lydia@baseline-env.com](mailto:lydia@baseline-env.com)); Roe, Dilan, Env. Health  
**Subject:** Site Cleanup Program case RO2962 - PORT OF OAKLAND / DOWNTOWN OAKLAND CNG STATION, 205 Brush St., Oakland

Dear Ms. Heinze,

Alameda County Environmental Health (ACEH) staff has reviewed the case file including the *Work Plan to Investigate Petroleum Contamination at the CNG Fueling Station* (WP) dated July 22, 2014, which was prepared by Baseline Environmental Consulting (Baseline) for the subject site. ACEH is in general agreement with the WP; however, prior to its approval ACEH wishes to review the proposed location of soil boring CNG-B1 relative to locations of the borings previously advanced on the Harbor Facilities portion of the property. Both Harbor Facilities borings B-1 and SB-2 were documented to contain elevated concentrations of total petroleum hydrocarbons in soil and documented in groundwater in boring SB-2. The location of CNG-B1 should be positioned down gradient of boring SB-2 in order to evaluate the potential for contaminated groundwater coming onto the CNG fueling facility.

Based on a review of groundwater flow at the Safety Kleen facility, located at 404 Market Street, groundwater appears to flow to the south-southwest parallel to Brush Street. The Safety Kleen is situated approximately 550 feet north-northeast of the CNG fueling facility.

Please provide ACEH with a figure depicting the proposed location of soil boring CNG-B1 in relation to Harbor Facilities borings B-1, SB-2, SB-3, and SB-10 that were depicted on Figure A-1, provided as Attachment A of the WP.

Please provide the figure by **November 21, 2014** in an email correspondence to Keith Nowell at [keith.nowell@acgov.org](mailto:keith.nowell@acgov.org).

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](mailto:keith.nowell@acgov.org).

Respectfully,  
Keith Nowell

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PDF copies of case files can be reviewed/downloaded at:

<http://www.acgov.org/aceh/lop/ust.htm>