

Nowell, Keith, Env. Health

From: Nowell, Keith, Env. Health
Sent: Thursday, November 06, 2014 3:14 PM
To: 'CharleneNeely@aol.com'
Cc: Louis Badetscher (louisbadetscher@gmail.com); Wannetta Hall (wannetta4414@yahoo.com); Roe, Dilan, Env. Health
Subject: Fuel Leak Case RO280- Scooter Wilson, 3600 MacArthur Blvd, Oakland

Charlene,

Thank you for your recent conversations regarding the subject site. I have reviewed the August 15, 2014 email referenced by you in our most recent phone conversation. The email is ACEHs directive letter that contains five (5) bullet points. The bullet points are: Data Trends, Sensitive Receptors, Preferential Pathways, Primary Source Removal, and Chevron Boring B-15.

As I stated in our phone conversation:

1. Data Trends This bullet item has been addressed by the recent groundwater monitoring event and is not considered a data gap. The laboratory analysis report indicates that concentrations of volatile organic compounds (VOCs) do not warrant a soil gas survey. Hence, ACEH is of the opinion a soil gas survey is not warranted at this time.
2. Primary Source Removal Petroleum hydrocarbon concentrations reported in groundwater at the site suggest that product piping, if present, is not an active primary source continuing to introduce contaminants into the environment. Therefore, at this time, ACEH does not recommend a product piping evaluation at this time. However, it should be noted that this statement should not be interpreted that the site is "clean", as residual contamination has been documented to remain in the subsurface.
3. Chevron Boring B-15 ACEH continues to be of the opinion that total petroleum hydrocarbons as diesel (TPHd) in the Chevron boring B-15 located across MacArthur Boulevard from the subject site is not consistent with the reported on site concentrations and are unlikely a result of the Scooter Wilson release. Hence, ACEH is of the opinion that an investigation in MacArthur Boulevard is not warranted at this time.

At this point that leaves the two (2) remaining bullet points to be addressed -Sensitive Receptors and Preferential Pathways.

I look forward to discussing these five bullet items addressed in our August 15, 2014 directive letter in the conference call you have suggested. As mentioned in our conversation, I am preparing a follow up directive letter outlining how to address the remaining data gaps.

Respectfully,
Keith Nowell

Keith Nowell PG, CHG
Hazardous Materials Specialist
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6540
phone: 510 / 567 - 6764
fax: 510 / 337 - 9335
email: keith.nowell@acgov.org

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