Detterman, Mark, Env. Health

From: Detterman, Mark, Env. Health Sent: Monday, July 25, 2016 3:32 PM

To: 'Wagoner, Mark'

Subject: RE: PG&E Courtesy Notification for Electrical Distribution Project (30992903) near Chevron #

9-0020 (T0600100304; RO143)

Mark,

Your synopsis of site data is generally on target. Based on existing data, shallow soil contamination is generally confined to the site; however, due to the many years of operation of the former service station, the potential for additional undiscovered contamination may be present and it would appropriate to be prepared for potential unexpected contingencies including the discovery of offsite shallow petroleum contaminated soil. Good luck to the crew.

Mark Detterman

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PDF copies of case files can be downloaded at:

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

From: Wagoner, Mark [mailto:M4WQ@pge.com]

Sent: Monday, July 25, 2016 3:11 PM **To:** Detterman, Mark, Env. Health

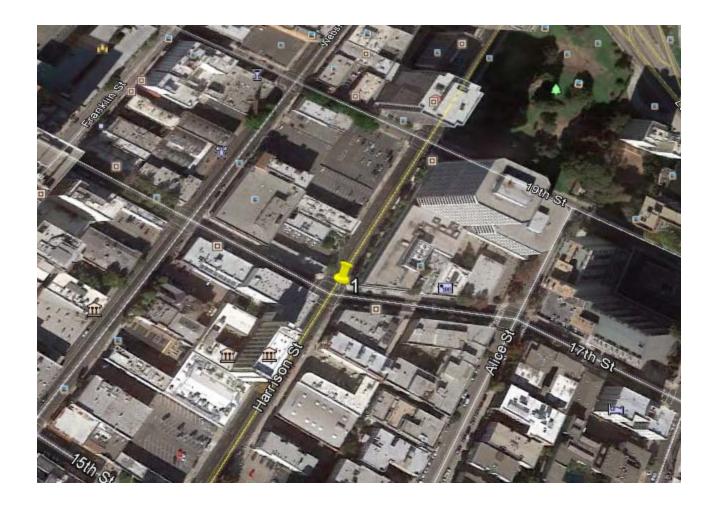
Subject: PG&E Courtesy Notification for Electrical Distribution Project (30992903) near Chevron #9-0020 (T0600100304)

Mark Detterman Alameda County LOP – Case #RO0000143 1131 Harbor Bay Parkway Alameda, CA 94502

Dear Mr. Detterman:

PG&E is issuing a courtesy notification to Alameda County LOP for an electrical distribution replacement project on 17th Street/Harrison Street intersection, near the Chevron #9-0020 site (T0600100304). The excavation needed to expand an existing vault at Work Location 1 takes place in the 17th Street/Harrison Street intersection, directly northeast of Chevron #9-0020. This gas station had a release of gasoline and diesel and PG&E's excavation takes place directly over a groundwater plume of TPHd, TPHg, and BTEX emanating from the site. Soil contamination less than 10 feet below ground surface is confined to the site boundaries and does not extend into the street. Groundwater has ranged from 16 to 22 feet below ground surface. It is anticipated that excavation will be required up to four feet below ground surface. PG&E should not encounter contamination, but will be working directly above it.

Could you please indicate if additional information is needed; and, if you have any issues or concerns. PG&E appreciates Alameda County LOP's consideration and assistance in this matter.



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