

## Detterman, Mark, Env. Health

---

**From:** Detterman, Mark, Env. Health  
**Sent:** Friday, August 17, 2012 10:48 AM  
**To:** 'Lee, Nathan'  
**Cc:** Espino Devine, Catalina  
**Subject:** RE: Chevron Service Station 91851 - 451 Hegenberger, Oakland, RO 0464, Modified Work Plan Approval

Nathan,

This may be an acceptable alternative method to delineating the lateral extent of any waste oil related contamination from the former waste oil UST. Depending on the timing, and with understanding of an intent to excavate the former waste oil area, ACEH additionally requests collection of a source area grab groundwater sample from the excavation. This may preclude the need to test all wells for all analytes.

Best,

*Mark Detterman*  
*Senior Hazardous Materials Specialist, PG, CEG*  
*Alameda County Environmental Health*  
*1131 Harbor Bay Parkway*  
*Alameda, CA 94502*  
*Direct: 510.567.6876*  
*Fax: 510.337.9335*  
*Email: [mark.detterman@acgov.org](mailto:mark.detterman@acgov.org)*

*PDF copies of case files can be downloaded at:*

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

---

**From:** Lee, Nathan [<mailto:nlee@croworld.com>]  
**Sent:** Friday, August 17, 2012 10:20 AM  
**To:** Detterman, Mark, Env. Health  
**Cc:** Espino Devine, Catalina  
**Subject:** Chevron Service Station 91851 - 451 Hegenberger, Oakland, RO 0464, Modified Work Plan Approval

Mark,

Thank you for approving the Work Plan in a short amount of time. Conestoga-Rovers and Associates (CRA) on behalf of Chevron Environmental Management Company (Chevron) request the following alteration to the Technical Comment in Alameda County Environmental Health's letter dated August 15, 2012 in response to CRA's *Work Plan for Subsurface Investigation* dated May 11, 2012.

2. – *Request for Collection of Groundwater Grab Samples* - Instead of collecting grab groundwater samples from the borings that will be advanced during the subsurface investigation, it is proposed to analyze the groundwater samples collected during the next scheduled monitoring and sampling event additionally for Full Scan Volatile Organic Compounds by EPA Method 8260, Semi-Volatile Organic Compounds by EPA Method 8270 and dissolved LUFT Metals.

The additional analytical results will be submitted in next scheduled groundwater monitoring report.

Thanks,

**Nathan Lee, P.G.**  
**Conestoga-Rovers & Associates (CRA)**  
5900 Hollis Street, Suite A  
Emeryville, CA 94608

Phone: 510.420.3333  
Fax: 510.420.9170  
Cell: 510.385.2499  
Email: [nlee@CRAworld.com](mailto:nlee@CRAworld.com)