Detterman, Mark, Env. Health

From:	Detterman, Mark, Env. Health
Sent:	Wednesday, April 27, 2016 12:10 PM
То:	'Jeff Workman'
Subject:	RE: Fuel Leak Case No. RO0003033

Jeff,

While the public comment period has not ended, and has actually just been extended due to an error on my part (should be 60 day comment period rather than the 30 day period mentioned in the notice, so you'll be receiving another flyer extending it shortly), I wanted to get back to you.

There are two types of contamination at the site, petroleum derived and non-petroleum derived. The notification of a potential closure is for the petroleum environmental case only. The case for non-petroleum contamination will not close until it is demonstrated that those concentrations are safe, or have been cleaned up to a level that is understood to be safe.

Basically, an analysis of petroleum data generated at the site that uses the State Water Board's Low Threat Closure Policy (LTCP), which everyone (consultants, Responsible Parties, and regulatory agencies) is required to use by the state for petroleum, indicates that the remaining petroleum contamination does not present a risk to humans or the environment. In the environment, petroleum degrades by a number of natural processes, including as a food source for microbes in the soil, provided the concentrations are not too high to poison the microbes, or move too far at high concentrations, say to the nearby water body. Based on data generated at the site, at appropriate locations to check, that appears to be the case at that site. Thus, unless there is data that each of these parties is not aware of, which is part of the reason for the public notice, the remaining contamination is acceptable to leave in place and allow natural process to occur.

Hopefully this helps understand the process. Let me know if you have additional questions.

Mark Detterman Senior Hazardous Materials Specialist, PG, CEG Alameda County Department of Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876 Fax: 510.337.9335 Email: <u>mark.detterman@acgov.org</u>

PDF copies of case files can be downloaded at:

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

From: Jeff Workman [mailto:jworkman@desilvagates.com] Sent: Monday, April 25, 2016 10:26 AM To: Detterman, Mark, Env. Health Subject: Fuel Leak Case No. RO0003033

Mr. Detterman,

We occupy the property at 344 High Street.

Why is this case being considered for closure prior to conducting a cleanup/removal of the remaining contamination?

Thank you.

Jeff Workman Safety Director EEO Officer DeSilva Gates Construction (925) 361-1575 Office (925) 989-7740 Mobile (925) 803-4255 Fax jworkman@desilvagates.com

PRODUCTION RISK MANAGEMENT

