Nowell, Keith, Env. Health

From: Nowell, Keith, Env. Health

Sent: Monday, November 02, 2015 4:33 PM

To: 'Craig Drizin'

Cc: Roe, Dilan, Env. Health

Subject: RE: Fuel Leak Case RO271 and GeoTracker Global ID T0600100538, EXXON, 3055 35th

Avenue, Oakland - Request for FS-CAP Time Extension

Craig,

Your extension request to November 18, 2015 for submittal of the Focused Feasibility Study / Corrective Action Plan for the subject fuel leak case is approved.

Regards, Keith Nowell

From: Craig Drizin [mailto:craig@weber-hayes.com]

Sent: Monday, November 02, 2015 2:08 PM

To: Nowell, Keith, Env. Health <Keith.Nowell@acgov.org>

Subject: Fuel Leak Case RO271 and GeoTracker Global ID T0600100538, EXXON, 3055 35th Avenue, Oakland - Request

for FS-CAP Time Extension

Keith,

We are requesting additional time complete the Feasibility Study/Corrective Action Plan for the subject site.

Removal of residual secondary source hydrocarbons in soil beneath the former UST pit appears to be the most cost-effective corrective action. However, the size constraints at the site (for a working area while segregating and staging excavated soils), the fact that the former UST pit was backfilled with gravel, and the depth of the residual secondary source hydrocarbons (10 to 20 feet below ground surface) make developing a technically sound and cost-effective CAP complicated.

The additional time is necessary to obtain and evaluate refined contractor costs and to examine site logistics for these remedial options:

- Excavation with and without shoring to reach residual secondary source hydrocarbons in soil beneath the former UST pit, and
- Excavation at the periphery of the former UST pit by Large Diameter Augers followed by slurry backfill

We request an additional two weeks to complete the FS/CAP. We propose to submit the Draft FS/CAP by November 18, 2015.

Please let me know if the time extension is acceptable.

Thank you,

Craig Drizin

Senior Engineer Weber, Hayes and Associates 831-722-3580