

Wickham, Jerry, Env. Health

Subject: RO2480 Cargill Salt, 2016 Clement, Alameda
Status: Not Started
Percent Complete: 0%
Total Work: 0 hours
Actual Work: 0 hours
Owner: Wickham, Jerry, Env. Health

Teri Peterson of Cargill Salt called on 9/1/2006. They are currently doing quarterly monitoring and will present results in summary report. They have planted poplar trees as a means of phytoremediation; says they are starting to see the effects. Would like to meet with me in October, will call at end of September to schedule.

Teri Peterson of Cargill Salt called on 10/3/2006. Preparing 2005 monitoring results. Will call back later in week. 510-790-8625 cell is 408-420-8588.

Visited site to observe soil gas sampling on 12/29/2006. Soil gas samples were collected using temporary probes that have expendable steel tips. The rod is pulled back to leave a void between end of rod and expendable tip. Purging and sampling is done using a syringe and samples are analyzed on site in mobile lab. They performed leak tests by spraying tracer from aerosol can as sample was collected. Irrigation tubing is in place to water trees, not watering the trees in the winter.

Teri Peterson of Cargill Salt called on 1/26/2007. She asked if we could discuss next step for site. Two detections that exceed ESLs in corner of property. I told her that I would need to review the report before providing direction for site. May need to have a conference call or meeting in the future.

Schultz, Robert, Env. Health

Subject: Mark Wheeler, RO2480
Entry Type: Phone call
Company: Crawford

Start: Wed 3/23/2005 10:45 AM
End: Wed 3/23/2005 10:45 AM
Duration: 0 hours

Cargill Alameda - call to Eva, fwded to me
408-287-9934

3/23 returned call
Cargill Salt site in Alameda, on Clement
VOC impacts, PCE QMR since 1999, 100 to 1500 ppb PCE in gw
no order or directive to do remediation, wants to clean up site using phytoremediation
prepared to proceed

asked about them about submitting a workplan with backup documentation, instead they will submit status update as part of next QMR

planting season is limited

I inquired about threat/risk posed by concentrations and level of review

they have done review and considered risk to via indoor air inhalation at nearby homes as well as migration to bay, no screening levels or site specific cleanup levels set for the site

during next case review, we may want to have improved risk eval, encouraged him to proactively submit cleanup levels so that, in the future, when the decide to cut down the trees and build, or whatever, we will have simple criteria for approval/disapproval