

From: [Borgh, Bill](#)
To: [Roe, Dilan, Env. Health](#); [Nicole Persaud](#); [Ralston, Ed C.: \(P66\)](#)
Cc: [Doug Umland](#); [shannon.couch@bp.com](#)
Subject: RE: Case No. RO0000356: Former BP Station No. 11117 - 7210 Bancroft Ave, Oakland, CA - NOTIFICATION
Date: Monday, April 09, 2012 8:35:24 AM

Ed Ralston manages all issues related to these sites for ConocoPhillips. I would request to have Mr. Ralston copied on all future correspondence.

Thank you.

Bill Borgh
Program Manager
Risk Management & Remediation
ConocoPhillips
(916) 558-7612

From: Roe, Dilan, Env. Health [mailto:Dilan.Roe@acgov.org]
Sent: Friday, April 06, 2012 2:25 PM
To: Nicole Persaud
Cc: Doug Umland; shannon.couch@bp.com; Borgh, Bill:
Subject: [EXTERNAL]RE: Case No. RO0000356: Former BP Station No. 11117 - 7210 Bancroft Ave, Oakland, CA - NOTIFICATION

Hi Nicole:

I have recently been assigned as the primary case worker for this site. I understand you have been corresponding with Karel Detterman regarding the status of ACEH's review of the following items:

- (1) Technical Report Extension Request Letter**, dated September 29, 2011, and received by ACEH on September 30, 2011. This letter requests a revision to the due date for submittal of the Soil and Water Investigation & Pilot Testing Report from December 2, 2011, as established in the ACEH letter dated September 1, 2011, to February 3, 2012. Antea Group requests the extension in order to allow a for a complete evaluation of the in-situ chemical oxidation bench-scale test results, soil and groundwater analytical results, and air sparge/soil vapor (AS/SVE) pilot testing results to develop a remedial path forward for the site;
- (2) Remedial Investigation Work Plan Addendum Submittal**, dated Dec. 13, 2011, and received by ACEH on Dec. 16, 2011. This document proposes changes to the original Remedial Action Work Investigation Work Plan dated August 3, 2011, and approved by ACEH in a letter dated September 1, 2011, including:
 - a postponement of the AS/SVE pilot test;
 - a change in remediation strategy to allow pilot testing and a field study of Plume Stop technology by Regenesys; and
 - a further postponement of the Soil and Water Investigation & Pilot Testing Report due date from December 2, 2011 to April 9, 2012

I further understand from your email correspondence with Karel that Antea Group intends to proceed with collection of pre-application data to support the final injection design layout for the Plume Stop treatment as described in Phase 1 of the proposed Work Plan Addendum including:

- Conducting a hydraulic profiling test using direct push technology to determine the hydraulic properties of the site subsurface
- Collection of two grab groundwater samples from the HPT locations to aid in evaluation of the vertical distribution of dissolved phase contaminants
- Conducting a baseline sampling event of existing monitoring well MW-4

Please note that should you continue to proceed with the fieldwork, you would be doing so without concurrence from ACEH. If no comments arise from the review of the work plan addendum, then proceeding with the fieldwork would not appear to have any significant repercussions. However, if comments to the work plan addendum are identified, modifications to the fieldwork may be necessary, which may require additional mobilizations and /or additional sample analyses, etc. Please note that the UST Cleanup Fund typically reimburses costs for a scope of work that has been approved by a regulatory agency. If the scope of work is implemented prior to regulatory approval, the UST Cleanup Fund may not fully reimburse all costs associated with the proposed scope of work. Please contact the UST Cleanup Fund to address cost reimbursement concerns.

Please give me a status update on the Phase 1 activities including your schedule for obtaining any necessary boring installation permits, conducting the proposed activities, and evaluation of the field, lithological, and contaminant data. Also please include your proposed schedule for the conducting the proposed work described in Phase 2 - Plume Stop Application Phase and Phase 3 – Post Injection Monitoring. This information will help me in my review of the case files and in preparing responses to the Work Plan Addendum and your request for an extension for submittal of the Soil and Water Investigation Report.

Also, please send me the email of the RPs so that they may be copied on all future correspondence. My records indicate that there are two other RPs in addition to Shannon Couch and Bill Borgh, including Diane Clark and Jim Givens.

I look forward to working with you on this project.

Dilan Roe, P.E.

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PDF copies of case files can be reviewed/downloaded at: