

**From:** Roe, Dilan, Env. Health  
**To:** ["shannon.couch@bp.com"](mailto:shannon.couch@bp.com)  
**Cc:** ["Matt Herrick"](#)  
**Subject:** ARCO 2112/RO\_0044 - First Quarter 2010 Status Report  
**Date:** Thursday, May 24, 2012 3:18:00 PM

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Dear Ms. Couch:

Thank you for the recently submitted document entitled, *First Quarter 2012 Status Report*, dated April 5, 2012 which was prepared by Broadbent & Associates, Inc. for the subject site. I have reviewed the case file including the above-mentioned report which provides a summary of current developments regarding the site. In the report Broadbent states that BP's Remediation & Engineering Technology Group has reviewed the document entitled, *Revised Vapor Intrusion Assessment Work Plan*, dated April 15, 2010, which was prepared by Broadbent and approved by Alameda County Environmental Health (ACEH) in a letter dated August 12, 2010, and identified areas for improvement. Broadbent therefore states that they will submit an addendum to the work plan for ACEH information prior to implementation.

Please note BP is currently out of compliance with the directives for this site as presented in our letter dated October 27, 2011, and that failure to implement the previously approved scope of work and submit the required soil vapor sampling reports may result in an issuance of a Notice of Violation. In the *First Quarter 2012 Status Report* Broadbent states that pre-planning has been initiated, a contractor has been competitively selected, the Work Risk Assessment safety meeting has occurred, the borings have been marked for USA and cleared of underground utility conflicts by a private locator, and the process of securing the drilling permit from the Alameda County Public Works Agency (ACPWA) is underway. However, in the previously submitted *Fourth Quarter 2011 Status Report*, Broadbent states that the drilling permit has already been secured from ACPWA. Therefore, please schedule and complete the fieldwork activities including vapor well installation and the first soil vapor sampling event by June 30, 2012 and provide ACEH with at least three (3) business days notification prior to conducting the fieldwork. I will be writing a formal directive letter with this request and will include a revised date for submittal of the technical reports.

Regards,

**Dilan Roe, P.E.**

Hazardous Materials Specialist  
Alameda County Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502  
510.567.6767; Ext. 36767  
QIC: 30440  
[dilan.roe@acgov.org](mailto:dilan.roe@acgov.org)

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