

## Khatri, Paresh, Env. Health

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**From:** Tom Venus [tvenus@broadbentinc.com]  
**Sent:** Tuesday, May 25, 2010 11:47 AM  
**To:** Khatri, Paresh, Env. Health  
**Subject:** RE: Raze and Rebuild at ARCO Sta#2169 / ACEH Case #RO72

Hello Paresh,  
Thank you very much for your prompt reply.  
Tom

-----Original Message-----

From: Khatri, Paresh, Env. Health [mailto:paresh.khatri@acgov.org]  
Sent: Tuesday, May 25, 2010 11:29 AM  
To: Tom Venus  
Cc: 'Matt Herrick'; 'Carmel, Charles '  
Subject: RE: Raze and Rebuild at ARCO Sta#2169 / ACEH Case #RO72

Hello Tom,

Your modification to install borings at the site using HSA in lieu of direct push (as specified in the approved work plan) is acceptable.

Sincerely,

Paresh C. Khatri  
Hazardous Materials Specialist  
Alameda County Environmental Health  
Local Oversight Program  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577

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E-mail: [Paresh.Khatri@acgov.org](mailto:Paresh.Khatri@acgov.org)

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

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From: Tom Venus [tvenus@broadbentinc.com]  
Sent: Tuesday, May 25, 2010 11:11 AM  
To: Khatri, Paresh, Env. Health  
Cc: 'Matt Herrick'; 'Carmel, Charles '  
Subject: Raze and Rebuild at ARCO Sta#2169 / ACEH Case #RO72

Hello Paresh,

The purpose of this email is to keep you apprised of recent developments and request your approval regarding proposed activities at ARCO Station #2169 (ACEH Case #RO72), located at 889 West Grand Avenue in Oakland.

As I have recently informed you, Station #2169 is being sold by Atlantic Richfield Company to the present station manager. The station will continue to be an ARCO-brand gasoline station, but will undergo extensive renovation – essentially an almost complete raze and rebuild as you can see by comparison between existing conditions in the attached drawing C4 – Demolition Plan versus proposed facilities in attached drawing C3 – Site Improvement Plan. Most of the existing environmental wells at the Station will be affected and will require destruction under oversight of the Alameda County Public Works Agency, Water Resources Section. A permit application has already been submitted to ACPWA for destruction of the wells by methods indicated on the drawings and summarized in the attached table. However, an effort will be made to protect existing wells A-1, A-2, ADR-1, ADR-2, and AR-2 (shown in blue on the attached drawings). These wells are located along the western (predominantly downgradient) property boundary and are among the best to maintain a continuous monitoring record of contaminant concentrations as border sentinel wells. However, it should be noted in the attached drawing C3 – Site Improvement Plan that a large storm-water retention/infiltration gallery will be constructed that may affect future ground-water elevations in this area.

With this part of the email I need your approval: While a drilling firm will be mobilized on the Site, BAI is going to oversee implementation of the onsite drilling activities proposed in the Preferential Pathway Evaluation and Soil & Ground-Water Investigation Work Plan (BAI, 4/6/2009) that you previously approved in your letter dated 5/1/2009 (As you recall, work has been held up attempting to acquire access agreements for the proposed offsite boring locations). Prior to drilling proposed onsite borings SB-1 and SB-2 (shown in the attached drawings as green), BAI requests your approval to modify the drilling technique from direct-push (as was proposed in the 4/6/2009 work plan), to hollow-stem auger as this rig type will already be mobilized at the Site.

The favor of a reply approving the change to hollow-stem auger drilling technique for proposed new soil borings SB-1 and SB-2 would be appreciated.

Should you have any questions or comments, please contact me at your earliest convenience.

With regards,

Tom Venus, PE  
Senior Engineer  
Broadbent & Associates, Inc.  
[\[cid:image001.gif@01CAFBFA.9D1D9D80\]](#)

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