

From: [Detterman, Karel, Env. Health](#)
To: "Carmel, Charles"
Cc: [Roe, Dilan, Env. Health](#); [Tidwell, Kristene \(BROADBENT & ASSOC. INC\)](#)
Subject: RE: RO 307 Status Fuel Leak Case R0307 - Global ID T06019734265 - ARCO #0402/Parking Lot, 1450 Fruitvale Avenue, Oakland, CA 94601
Date: Friday, December 18, 2015 10:35:02 AM

Hello Chuck:

We would like to discuss the following items:

1. Please resolve the site's conflicting groundwater gradient directions (radial, southwest, southeast) as shown on the Groundwater Elevation Contour Maps for 12/2/2013, 3/18/2014, 9/17/2014, & 3/12/2015;
2. If the groundwater gradient is radial, then what is the downgradient direction and is the offsite plume and plume length defined downgradient offsite?
3. Please review historical soil boring locations to ensure their accuracy on the Request for Closure Figures; for example, historical boring locations AEI-10 and AEI-12 may have been transposed.
4. Please use the most recent groundwater quality data in the Request for Closure (RFC).

Would you be available either Tuesday Dec. 29 or Wednesday Dec. 30 11AM-noon for a conference call?

Thank you,

Karel Detterman, PG
Hazardous Materials Specialist
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
Direct: 510.567.6708
Fax: 510.337.9335
Email: karel.detterman@acgov.org

PDF copies of case files can be downloaded at:

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

From: Carmel, Charles [<mailto:charles.carmel@bp.com>]
Sent: Monday, December 14, 2015 11:16 AM
To: Detterman, Karel, Env. Health
Cc: Roe, Dilan, Env. Health; Tidwell, Kristene (BROADBENT & ASSOC. INC)
Subject: RE: RO 307 Status Fuel Leak Case R0307 - Global ID T06019734265 - ARCO #0402/Parking Lot, 1450 Fruitvale Avenue, Oakland, CA 94601

Hi Karel:

We should be able to accommodate this. Can you sent us your questions so we can better address

on the call? We can present documents and/or slides to help when we are on the call. I have available the last week of December that could possibly work. If not then the first week of January is possible, if others can too.

Regards,

Chuck

From: Detterman, Karel, Env. Health [<mailto:Karel.Detterman@acgov.org>]
Sent: Monday, December 14, 2015 10:53 AM
To: Carmel, Charles
Cc: Roe, Dilan, Env. Health; Tidwell, Kristene (BROADBENT & ASSOC. INC)
Subject: RE: RO 307 Status Fuel Leak Case R0307 - Global ID T06019734265 - ARCO #0402/Parking Lot, 1450 Fruitvale Avenue, Oakland, CA 94601

Hello Mr. Carmel:

We would like to schedule a conference call with you by the end of December, if possible, to discuss some questions that we have regarding the March 12, 2015 *Conceptual Site Model and Case Closure Request* prepared by Broadbent on your behalf. Please send me three dates/times for a conference call.

Thank you,

Karel Detterman, PG
Hazardous Materials Specialist
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From: Kristene Tidwell [<mailto:Ktidwell@broadbentinc.com>]
Sent: Monday, December 07, 2015 12:35 PM
To: Detterman, Karel, Env. Health
Cc: charles.carmel@bp.com
Subject: RO 307 Status

Hi Karel-

Do we need to do anything else to facilitate getting a well decommissioning letter for this site? We send in the list of landowners form in June. Thanks.

Thank you,

Kristene Tidwell, PG, CHG

Associate Hydrogeologist/ Office Manager

4820 Business Center Drive, Suite 110

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