## Detterman, Mark, Env. Health

| From:<br>Sent: | Wall, BJ [Benjamin.Wall@arcadis-us.com]<br>Tuesday, June 05, 2012 10:17 AM  |
|----------------|---|
| То:            | Detterman, Mark, Env. Health  |
| Cc:            | DeMayo, Toni; Kwong, Loretta  |
| Subject:       | RE: Conditional Approval of Work Plan Addendum (Chevron #9-9708; RO0000124) |

Hello Mark,

Thank you for continuing to work with us to complete the scope laid out in the work plan referenced below. The drilling dates have been confirmed as Tuesday, June 12 and Wednesday, June 13; stretching into June 14 if needed. Toni DeMayo and I will be onsite to kick-off drilling on June 12, however, Loretta Kwong will be the onsite ARCADIS manager throughout the drilling. Loretta's cell phone number is:

415.744.4906.

Please call or email with any questions/concerns. Best regards, B.J.

B.J. Wall PE | Environmental Engineer | bj.wall@arcadis-us.com

ARCADIS U.S., Inc. | 950 Glenn Drive, Suite 125 | Folsom, California 95630 T: 916 985 2079 x20 | M: 916 225 1168 www.arcadis-us.com

ARCADIS, Imagine the result

PE-CA, C 78514 Please consider the environment before printing this email.

From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org]
Sent: Thursday, May 10, 2012 3:57 PM
To: Potter, Thomas; Skance, Olivia
Cc: Drogos, Donna, Env. Health
Subject: Conditional Approval of Work Plan Addendum (Chevron #9-9708; RO0000124)

Tom and Olivia,

Rather than a full formal letter I wanted to provide a somewhat quicker response to the *Addendum to Work Plan for Site Assessment and Preferential Pathway Survey*, dated May 4, 2012. Thank you for submitting the addendum.

Based on ACEH staff review of the document, the updated scope of work is approved for implementation provided that the technical comments below are incorporated during the proposed work. Submittal of a revised work plan or a work plan addendum is not required unless an alternate scope of work outside that described in the work plan or these technical comments is proposed. We request that you address the following technical comments, perform the proposed work, and send us the report described below. Please provide 72-hour advance written notification to this office (e-mail preferred to: mark.detterman@acgov.org) prior to the start of field activities.

## **TECHNICAL COMMENTS**

1. **Representative Shallow Soil Samples** – The initial work plan proposed the use of a hand auger to collect shallow hand clearing or use of an air knife to a depth of eight feet below grade surface (bgs). ACEH has been concerned

about the representativeness of shallow soil samples collected after the use of an air knife, and consequently requested use of a hand auger to clear bore hole locations. As discussed in the referenced work plan addendum, ACEH is in agreement that the use of an air knife to enlarge the bore diameter after soil sample collection (using a hand auger to initially clear the hole location) is acceptable. Please submit a soil and groundwater investigation report by the date identified below.

## TECHNICAL REPORT REQUEST

Please submit the following deliverable to ACEH (Attention: Mark Detterman), according to the following schedule:

• July 27, 2012 – Soil and Groundwater Investigation Report

Should you have any questions, please contact me at (510) 567--6876 or send me an electronic mail message at mark.detterman@acgov.org.

Best,

Mark Detterman Senior Hazardous Materials Specialist, PG, CEG Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876 Fax: 510.337.9335 Email: <u>mark.detterman@acgov.org</u>

PDF copies of case files can be downloaded at:

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

NOTICE: This e-mail and any files transmitted with it are the property of ARCADIS U.S., Inc. and its affiliates. All rights, including without limitation copyright, are reserved. The proprietary information contained in this e-mail message, and any files transmitted with it, is intended for the use of the recipient(s) named above. If the reader of this e-mail is not the intended recipient, you are hereby notified that you have received this e-mail in error and that any review, distribution or copying of this e-mail or any files transmitted with it is strictly prohibited. If you have received this e-mail in error, please notify the sender immediately and delete the original message and any files transmitted. The unauthorized use of this e-mail or any files transmitted with it is prohibited and disclaimed by ARCADIS U.S., Inc. and its affiliates. Nothing herein is intended to constitute the offering or performance of services where otherwise restricted by law.