

Health Care Services

Alameda County Environmental Health Meeting Sign-In Sheet

Mussallem / Sybase; RO0000042 Richardson / Sybase; RO0000043 6601 / 6603 Bay Street, Emeryville CA

Thursday, January 23, 2014 10:30 PM

NAME	COMPANY	MAILING ADDRESS	PHONE	Signature	E-MAIL
Dilan Roe	Alameda County	1131 Harbor Bay Pkwy, Suite 250 Alameda, CA 94502	(510) 567-6767	Delan Rose	dilan.roe@acgov.org
Mark Detterman	Alameda County	1131 Harbor Bay Pkwy, Suite 250 Alameda, CA 94502	(510) 567-6876	Marke Size	mark.detterman@acgov.org
Toss Mailen	Reed Smith	101 Second St. SFCA 94105	(415)659.5918	1000	tmaiden preedsmith.com
	ar a				
			A RI	7	2
		e	9	1.	
=	u u		4)		
B 5	8	y	=		
1	V	E P		n .	
		ē s		e g	

AGENDA

Meeting with SAP and ACEH

Former USTs at 6601/6603 Shellmound Street, Emeryville, California

23 January 2014

- 1. Introductions and Opening Remarks
- 2. EKI July 2012 Request for Site Closure
- 3. ACEH Email, 29 July 2013
- 4. 13 December 2013 "Path to Closure" on Geotracker
- 5. Discussion of Actual Next Steps and Requirements for Closure

GEOTRACKER

RICHARDSON / SYBASE (T0600100470) - (MAP)

6603 BAY STREET EMERYVILLE, CA 94608 ALAMEDA COUNTY LUST CLEANUP SITE CLEANUP OVERSIGHT AGENCIES
ALAMEDA COUNTY LOP (LEAD) - CASE #: R00000043
CASEWORKER: MARK DETTERMAN
SAN FRANCISCO BAY RWQCB (REGION 2) - CASE #: 01-0516
CASEWORKER: Cheric McCaulou

PATH TO CLOSURE PLAN FY 12/13 AS OF 12/13/2013

BACK TO LTCP CHECKLIST

IMPEDIMENT 1:

General Criteria D: Free product has NOT been removed to the maximum extent practicable

Step to Resolve Impediment 1 - Step 1:

See Groundwater Media-Specific Criteria for description of additional steps to closure.

COMPLETION DATE

PROJECTED DATE 6/1/2015 ACTUAL DATE

IMPEDIMENT 2:

General Criteria F: Secondary source has NOT been removed to the extent practicable

Step to Resolve Impediment 2 - Step 1:

See Groundwater Media-Specific Criteria for description of additional steps to closure.

COMPLETION DATE

PROJECTED DATE 6/1/2015 ACTUAL DATE

IMPEDIMENT 3:

Media-Specific Criteria: Groundwater: The contaminant plume that exceeds water quality objectives is NOT stable or decreasing in areal extent, and does NOT meet all of the additional characteristics of one of the five classes of sites.

Conditions that do not meet the policy criteria:

- Plume Length (That Exceeds Water Quality Objectives): ≥ 100 Feet and < 250 Feet
- · Free Product in Groundwater: Yes
- Free Product Has Been Removed to the Maximum Extent Practicable: No
- For sites with free product, owner Willing to Accept a Land Use Restriction (if required): Unknown
- · Free Product Extends Offsite: Yes

Step to Resolve Impediment 3 - Step 1:

Work plan for site characterization (3 months) Site characterization (6 months) Determine if owner of site AND adjacent site are willing to accept Land Use Restriction (concurrent) If site characterization indicates no additional work is needed, review for case closure (2 months) Closure requirements along path to closure (6 months)

COMPLETION DATE

PROJECTED DATE 6/1/2015

ACTUAL DATE

IMPEDIMENT 4:

Media Specific Criteria: Petroleum Vapor Intrusion to Indoor Air: The site is NOT considered low-threat for the vapor-intrusion-to-air pathway and site-specific conditions do NOT satisfy items 2a, 2b, or 2c.

Conditions that do not meet the policy criteria:

- · Exposure Type: Commercial
- Free Product: In Groundwater
- TPH in the Bioattenuation Zone: ≥ 100 mg/kg
- Bioattenuation Zone Thickness: ≥ 5 Feet and < 10 Feet
- O2 Data in Bioattenuation Zone: No O₂ Data

Step to Resolve Impediment 4 - Step 1:

See Groundwater Media-Specific Criteria for description of additional steps to closure.

COMPLETION DATE

PROJECTED DATE 6/1/2015 ACTUAL DATE

REQUIREMENTS ALONG PATH TO CLOSURE

king, michelle

From:

Detterman, Mark, Env. Health [Mark.Detterman@acgov.org]

Sent:

Monday, July 29, 2013 10:56 AM

To: Cc:

king, michelle; shaw, jeff

Roe, Dilan, Env. Health

Subject:

RO 42 (Mussallem / Sybase) & RO43 (Richardson / Sybase) LTCP Evaluation

Michelle and Jeff,

I wanted to send a quick note in regards to the Low Threat Closure Policy Review and Request For Closure. ACEH has conducted a preliminary review and it appears that the two sites could close under the policy; however, there appears to be one potential sticking point that we can determine. Because residual free phase has impacted soil and groundwater, and is proposed to be left in place at both of the two sites, as well as the adjacent property to the south, a Long Term Soil and Groundwater Management Plan, and a land use restriction would be required for all three properties, per the LTCP. This may be acceptable to Sybase, but may or may not be acceptable for all three of the property owners. You may want to discuss this with the property owners "on your side of the fence". We will be meeting with the offsite property owner in later August, and will discuss this with them at that time. The site will enter into a closure review process in the post-August 17th environment, as will good number of other sites, so I'm not sure of the timing of future events with respect to closure.

I hope to get a letter out in the nearer future with further details of the review and to request appropriate documents; however, with the pending August 17th LTCP review deadline for all site, there may be a bit of a delay.

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: mark.detterman@acgov.org

PDF copies of case files can be downloaded at:

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

Roe, Dilan, Env. Health

From:

king, michelle [mkking@EKICONSULT.COM]

Sent:

Wednesday, January 22, 2014 6:28 PM

To:

Detterman, Mark, Env. Health; Roe, Dilan, Env. Health

Cc:

Christensen, Dwain; Maiden, Todd O.

Subject:

6601/6603 Shellmound: Agenda for 1/23 Mtg and Handouts

Attachments:

AGENDA 1_23_14.doc; ACEH Email_7_29_2013.pdf; GeoTracker_12_13_2013.pdf

Everyone-

Attached is an agenda and a few handouts for discussion tomorrow.

Look forward to seeing you all at 10:30. Just so you know, Vince Herington no longer works at SAP. Dwain Christensen will be at the meeting to represent SAP.

-Michelle

Michelle K. King, Ph.D. Vice President Erler & Kalinowski, Inc. 1870 Ogden Drive Burlingame, CA 94010 650-292-9100 mkking@ekiconsult.com