

CAMBRIA



To: Amir K. Gholami
Company: AHCSA
Address: 1131 Harbor Bay Parkway, Suite 250
 Alameda, CA 94502
Phone: (510) 567-6700

From: Darryk Ataide
Phone: (510) 420-3339
Date: Aug. 12, 1999
Re: 2120 Montana Ave. Oakland, CA

Transmittal

STIB 4022

Mr. Gholami,

This transmittal serves as a response to your July 30, 1999 letter to Equilon Enterprises LLC regarding the referenced site. Following are Tables 1 and 2 presenting soil analytical results from Cambria's *Dispenser Soil Sampling Report* dated February 3, 1998 and Figure 1 presented in Cambria's *Investigation Work Plan Addendum* dated May 27, 1999 showing proposed boring locations. The boring locations were selected based on analytical results from previous soil sampling beneath the dispensers and general ground water flow direction in the site vicinity.

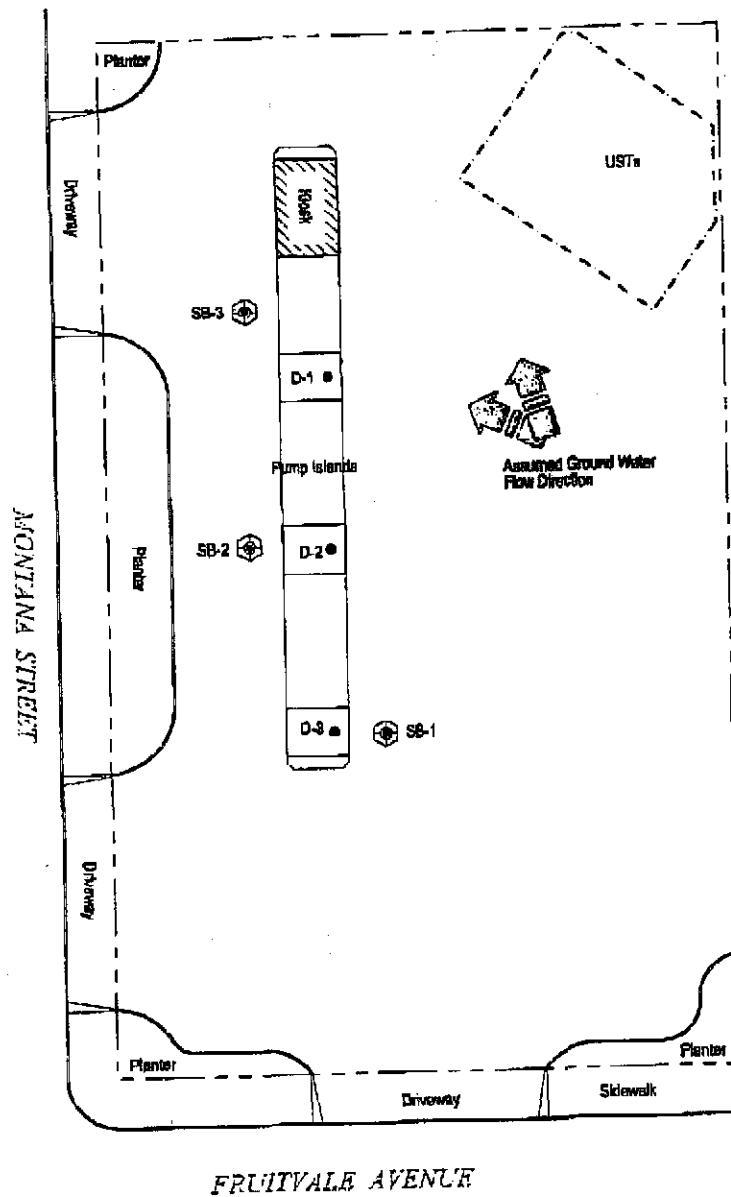
We trust this meets the requirements of your July 30, 1999 letter. Unless we hear otherwise, Cambria will proceed with permitting and scheduling for the proposed investigation. We appreciate your continued assistance with this project, please call me if you have any questions or comments.

Thank You,

Darryk Ataide
Project Manager

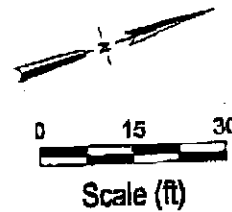
c.c. Karen Petryna, Equiva Services LLC

No further response
 BSA COVER (attached)
 9/12/99
 AG



EXPLANATION

- SB-1 Proposed Soil Boring and Hydropunch Location
- D-1 Soil Sampling Location



FIGURE

1

Shell-branded Service Station

2120 Montana Street
Oakland, California
Incident #98995740



C A M B R I A

Site Map

C:\CAMBRIA\GURE\SITE-MAP.DWG

Table 1. Dispenser Sample Analytic Data - Petroleum Hydrocarbons - Shell Service Station - WIC# 204-5508-0208, 2120 Montana, Oakland, California

Sample ID	TPPH	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes
(Concentrations reported in milligrams per kilogram)						
November 11, 1997 Samples:						
D-1	1.8	0.16	<0.0050	<0.0050	<0.0050	0.0059
D-2	9.5	0.37	0.024	0.016	<0.0050	0.088
D-3	59	1.1	0.76	0.14	<0.050	0.095
D-(3,2,1) Composite*	--	--	0.32	0.045	<0.012	0.040

Abbreviations and Notes:

- TPPH = Total purgeable petroleum hydrocarbons as gasoline by modified EPA Method 8015.
- MTBE = Methyl tert-butyl ether by EPA Method 8020.
- Benzene, ethylbenzene, toluene, xylenes by EPA Method 8020.
- mg/kg = Milligrams per kilogram
- <x = Below detection limit of x mg/kg
- = Not analyzed
- * = This composite soil sample was analyzed for TCLP semivolatiles by EPA Method 8270 and TCLP volatiles by EPA Method 8240. No analytes were detected.

510 420 9170 P.03/04

CAMBRIA

AUG-12-1999 17:21

Table 2. Dispenser Sample Analytic Data - Metals - Shell Service Station - WIC# 204-5508-0208, 2120 Montana, Oakland, California

Sample ID	Arsenic	Barium	Chromium	Cobalt	Copper	Lead	Mercury	Nickel	Vanadium	Zinc
(Concentrations reported in milligrams per kilogram)										
November 11, 1997 Samples:										
D-(3,2,1) Composite	8.9	170*	53	13	35	9.2	0.55	81	34	67

Abbreviations and Notes:

This composite soil sample was analyzed for inorganic persistent and bioaccumulative toxic substances according to Title 22. Only those metals detected are reported.
 a = Barium also detected in toxicity characteristic leaching procedure (TCLP) extract at 1.1 mg/L by EPA Method 6010/7470. Other metals below detection limits.

510 420 9170 P.04/04

CAMBRIA

AUG-12-1999 17:21