

FAX TRANSMITTAL

To: Susan Hugo

Company: Alameda County Hwy Maint

From: Jeri Alexander

Company: Subsurface Consultants, Inc.

Project: Coulter Steel

SCI Job Number: _____

Date: 10/26/92

Number of Pages Transmitted: 2 (transmittal included)

Remarks: _____

Subsurface Consultants

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CHROMALAB, INC.

6 DAYS TURNAROUND

Environmental Laboratory (1094)

September 22, 1992

Chromalab File No.: 0992125

BAY AREA TANK & MARINE, INC.

Attn: Forrest Canutt

RE: Nineteen soil samples for Diesel/BTEX analyses

Project Name: COULTER STEEL

Project Location: Emeryville

Project Number: 2323

Date Sampled: Sept. 14, 1992

Date Submitted: Sept. 14, 1992

Date Analyzed: Sept. 18, 1992

RESULTS:

Sample I.D.	Diesel (ug/Kg)	Benzene (ug/Kg)	Toluene (ug/Kg)	Ethyl Benzene (ug/Kg)	Total Xylenes (ug/Kg)
#1	2.2	N.D.	17*	N.D.	N.D.
#2	2.1	N.D.	13	N.D.	10
#3	6.9	N.D.	9.6	N.D.	N.D.
#4	N.D.	N.D.	240	N.D.	N.D.
#5	3.1	N.D.	25	N.D.	N.D.
#6	3.0	N.D.	90	N.D.	N.D.
#7	N.D.	N.D.	460	N.D.	N.D.
#8	2.1	N.D.	48	N.D.	N.D.
#9	2.0	N.D.	160	N.D.	N.D.
#10	5.4	N.D.	100	N.D.	N.D.
#11	3.4	N.D.	90	N.D.	N.D.
#12	3.6	N.D.	92	N.D.	N.D.
#13	12	N.D.	51	N.D.	N.D.
#14	2.6	N.D.	110	N.D.	N.D.
#15	2.5	N.D.	53	N.D.	N.D.
#16	2.4	N.D.	60	N.D.	N.D.
#17	N.D.	N.D.	82	N.D.	N.D.
#18	N.D.	N.D.	160	N.D.	N.D.
#19	N.D.	N.D.	36	N.D.	N.D.
BLANK	N.D.	N.D.	N.D.	N.D.	N.D.
SPIKE RECOVERY	97%	114%	104%	104%	102%
DUP SPIKE RECOVERY	93%	113%	101%	101%	101%
DETECTION LIMIT	1.0	5.0	5.0	5.0	5.0
METHOD OF ANALYSIS	3550/8015	8020	8020	8020	8020

*Toluene is suspected to be coming from the tape used for sealing the brass tubes.

Chromalab, Inc.



Billy Tych
Analytical Chemist



Eric Tam
Laboratory Director