

ACC ENVIRONMENTAL  
CONSULTANTS, INC.

7977 Capwell Drive, Suite 100,

Oakland, CA 94621

**FAX**

# 3978

Date:

9/9/97

Number of pages including cover sheet: \_\_\_\_\_

To:

Barney Chan

Phone:

567-6765

Fax phone:

(510) 337-9335

CC:

From:

Dave DeMent

Phone:

(510) 638-8400

Fax phone:

(510) 638-8404

REMARKS:

Urgent

For your review

Reply ASAP

Please comment

Barney - Results from the Oakland Municipal Service Center Tank pull. Samples with an "N" designation are from the fill ends of the tanks. Can we get your verbal to:

- 1) Use the soil for backfill, and
- 2) Not perform other analyses unless we deem them necessary.

TPHg + BTEX analyses are pending and will be forwarded ASAP.

Dave DeMent

**CHROMALAB, INC.**

Environmental Services (SES)

September 9, 1997

Submission #: 9709093

ACC ENVIRONMENTAL CONSULTANTS

Atten: David DeMent

Project: OAKLAND MSC  
Received: September 5, 1997

Project#: 97-6442-001.00

re: 4 samples for TEPH analysis.  
Method: EPA 8015MMatrix: SOIL  
Sampled: September 5, 1997 Run#: 8517Extracted: September 8, 1997  
Analyzed: September 8, 1997

Spl#	CLIENT SPL ID	Kerosene (mg/Kg)	Diesel (mg/Kg)	Motor Oil (mg/Kg)
146492	T10N-9.0	N.D.	N.D.	N.D.
146493	T10S-9.0	N.D.	1.1	N.D.
146494	T11N-8.0	N.D.	N.D.	N.D.
146495	SP1-(A-D)	N.D.	19	59

Note: Hydrocarbon reported as Diesel is in the late Diesel range and does not match our Diesel standard.

Reporting Limits	1.0	1.0	50
Blank Result		N.D.	
Blank Spike Result (%)	--	90.2	--



Bruce Havlik  
Chemist



Alex Tam  
Semivolatiles Supervisor

&lt; 1000 ppb 5

&lt; 50 ppb benzene

# CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756  
510/404-1919 • Facsimile 510/484-1096

## Chain of Custody

DATE 9/5/97 PAGE 1 OF 1

Environmental Services (SDB) (DOHS 1094)

PROJ. MGR David Demant  
COMPANY ACC Environmental Consultants  
ADDRESS 7977 Capwell Dr., Suite 102  
Oakland, CA 94621

ANALYSTS (SIGNATURE) \_\_\_\_\_ (PHONE NO.) (510) 638-8400  
\_\_\_\_\_ (FAX NO.) (510) 638-8424

SAMPLE ID	DATE	TIME	MATRIX	PRESERV.	ANALYSIS REPORT																																
					TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (5030, 8015) w/BTEX (EPA 602, 8020)	TPH - BTEX (TEPH) * (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 324.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, 8+E, E+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	LUFT METALS: Cd, Cr, Pb, Zn, Ni	GM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (TCLP, STLC)	COMPOSITE																
TION-9.0	9/5/97	14:50	Soil	Cell	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
TIOS-9.0		14:45			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
TIIN-8.0		14:55			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
SP2(A-D)		11:30			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
					↑ 48 hr - TAT																																

SEP-09-1997 15:35 FROM PCC ENVIRONMENTAL TO

PROJECT INFORMATION			SAMPLE RECEIPT			RELINQUISHED BY		RELINQUISHED BY		RELINQUISHED BY			
PROJECT NAME	<u>Oakland MSC</u>		TOTAL NO. OF CONTAINERS	<u>7</u>		(SIGNATURE)	<u>David Demant</u>	(SIGNATURE)		(SIGNATURE)			
PROJECT NUMBER	<u>97-644X-001.00</u>		HEAD SPACE			(TIME)	<u>15:45</u>	(TIME)		(TIME)			
P.O. #	<u>644X-1.0</u>		REC'D GOOD CONDITION/COLOR			(PRINTED NAME)	<u>David R Demant</u>	(DATE)	<u>9/5</u>	(PRINTED NAME)			
TAT	<u>STANDARD</u>	<u>5-DAY</u>	CONFORMS TO RECORD			(COMPANY)	<u>ACC Environmental</u>	(COMPANY)		(COMPANY)			
			24	48	72	OTHER							
SPECIAL INSTRUCTIONS/COMMENTS						RECEIVED BY	<u>[Signature]</u>	RECEIVED BY	<u>[Signature]</u>	RECEIVED BY (LABORATORY)	<u>[Signature]</u>		
*Run TEPH on all 4 soil samples on 48 hr TAT, 5 day on others Please fax TEPH results ASAP						(TIME)	<u>15:45</u>	(TIME)		(TIME)			
						(PRINTED NAME)	<u>P. Markette</u>	(DATE)	<u>9/5</u>	(PRINTED NAME)		(PRINTED NAME)	
						(COMPANY)	<u>[Signature]</u>	(COMPANY)		(COMPANY)		(COMPANY)	

TOTAL P.03

3379335 P.03