

# CHROMALAB, INC.

Analytical Laboratory  
Specializing in GC-GCMS

- Environmental Analysis
- Hazardous Waste (#E694)
- Drinking Water (#955)
- Waste Water
- Consultation

February 22, 1991

ChromaLab File No.: 0291067

AMERICAN ENVIRONMENTAL SOLUTIONS, INC.

Attn: John Schuetze

RE: Five soil samples for Gasoline/BTEX analyses

Project Name: PHILLIPS PROP.

Project Number: 2005

Date Sampled: Feb. 13, 1991

Date Submitted: Feb. 14, 1991

Date Extracted: Feb. 19-21, 1991

Date Analyzed: Feb. 19-21, 1991

## RESULTS:

Sample No.	Gasoline (mg/Kg)	Benzene (ug/Kg)	Toluene (ug/Kg)	Ethyl Benzene (ug/Kg)	Total Xylenes (ug/Kg)
ONE	650	N.D.	N.D.	100	1100
TWO	N.D.	N.D.	N.D.	N.D.	N.D.
THREE	N.D.	N.D.	N.D.	N.D.	N.D.
FOUR	N.D.	N.D.	N.D.	N.D.	N.D.
BOTTOM	N.D.	N.D.	N.D.	N.D.	N.D.
BLANK SPIKED	N.D.	N.D.	N.D.	N.D.	N.D.
RECOVERY	107.7%	107.6%	81.7%	89.7%	87.1%
DUP. SPIKED					
RECOVERY	98.9%	95.6%	95.2%	94.9%	80.7%
DETECTION					
LIMIT	1.0	5.0	5.0	5.0	5.0
METHOD OF ANALYSIS	5030/ 8015	8020	8020	8020	8020

CHROMALAB, INC.



David Duong  
Chief Chemist



Eric Tam  
Laboratory Director



**American Environmental Solutions, Inc.**

700 Curtner Avenue  
Campbell, CA 95008

CHROMALAB FILE # 291067

1607

**CHAIN OF CUSTODY RECORD**

PROJECT NO.		SITE NAME & ADDRESS					ANALYSES REQUESTED						REMARKS
2005		CARY WANGAN PHILLIPS ROAD. SAN LEANRO CA.					TPH (Gasoline) & B, T, X, & E	TPH (Diesel) & B, T, X, & E	Total Oil & Grease	Halogenated HC's	B, T, X & E	Heavy Metals	
WITNESSING AGENCY / INSPECTOR NAME / DATE													
ALAMODA County Health Insp. BILL FAULHABER													
ID NO.	DATE	TIME	SOIL	WATER	SAMPLING LOCATION								
ONE	2-13	10:00	X		NORTH Side 10'	X						NORMAL FIVE DAY TURN	
TWO	2-13	10:00	X		EAST Side 10'	X							
THREE	2-13	10:00	X		SOUTH Side 10'	X							
FOUR	2-13	10:00	X		WEST Side 10'	X							
BOTTOM	2-13	10:00	X		BOTTOM 11'	X							
Relinquished by: (Signature) 11:08 AM PJ.						Date/Time	Received by: (Signature)						
[Signature]						2-14 11:08	T. Donovan						
Relinquished by: (Signature)						Date/Time	Received by: (Signature)						
[Signature]													
Relinquished by: (Signature)						Date/Time	Received by: (Signature)						
[Signature]													
Relinquished by: (Signature)						Date/Time	Rec'd for Laboratory by: (Signature)						
[Signature]						2-14-11 3:25	T. Donovan						
						The following MUST BE completed by the laboratory accepting samples for analysis:							
						1. Have all samples received for analysis been stored in ice? <u>Y</u>							
						2. Will samples remain refrigerated until analyzed? <u>Y</u>							
						3. Did any samples received for analysis have head space? <u>Y</u>							
						4. Were samples in appropriate containers and properly packaged? <u>Y</u>							
						Signature		Title		Date			
						T. Donovan		Lab. Asst.		2-14-11			