

MOBILE CHEM LABS INC.

1678 Reliez Valley Road
Lafayette, CA 94549 • (415) 945-1266

Zaccor Corporation
791 Hamilton Avenue
Menlo Park, Ca. 94025
Attn: Gary Zaccor

Date Sampled: 06-04-90
Date Received: 06-04-90
Date Reported: 06-04-90

Sample Number

V060016

Sample Description

EBS # 003-125 - Alameda
Alameda Fire Department
S1 SOIL

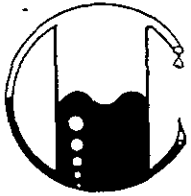
ANALYSIS

	<u>Detection Limit</u>	<u>Sample Results</u>
	ppm	ppm
Total Petroleum Hydrocarbons as Gasoline	1.0	3.2
Benzene	0.1	<0.1
Toluene	0.1	0.3
Xylenes	0.1	0.4
Ethylbenzene	0.1	<0.1

Note: Analysis was performed using EPA methods 5030 and
method 8020 used for BTX distinction.

MOBILE CHEM LABS

Joyce A. Dishman
for Ronald G. Evans
Lab Director



MOBILE CHEM LABS INC.

1678 Reliez Valley Road
Lafayette, CA 94549 • (415) 945-1266

Zaccor Corporation
791 Hamilton Avenue
Menlo Park, Ca. 94025
Attn: Gary Zaccor

Date Sampled: 06-04-90
Date Received: 06-04-90
Date Reported: 06-04-90

Sample Number

V060017

Sample Description

EBS # 003-125 - Alameda
Alameda Fire Department
S2 SOIL

ANALYSIS

	<u>Detection Limit</u>	<u>Sample Results</u>
	ppm	ppm
Total Petroleum Hydrocarbons as Gasoline	1.0	<1.0
Benzene	0.1	<0.1
Toluene	0.1	<0.1
Xylenes	0.1	<0.1
Ethylbenzene	0.1	<0.1

Note: Analysis was performed using EPA methods 5030 and
method 8020 used for BTX distinction.

MOBILE CHEM LABS

Ronald G. Evans

Ronald G. Evans
Lab Director



MOBILE CHEM LABS INC.

1678 Reliez Valley Road
Lafayette, CA 94549 • (415) 945-1266

Zaccor Corporation
791 Hamilton Avenue
Menlo Park, Ca. 94025
Attn: Gary Zaccor

Date Sampled: 06-04-90
Date Received: 06-04-90
Date Reported: 06-04-90

Sample Number

V060018

Sample Description

EBS # 003-125 - Alameda
Alameda Fire Department
S3 SOIL

ANALYSIS

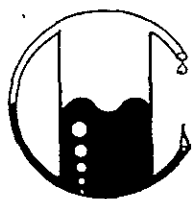
	<u>Detection Limit</u>	<u>Sample Results</u>
	ppm	ppm
Total Petroleum Hydrocarbons as Gasoline	1.0	<1.0
Benzene	0.1	<0.1
Toluene	0.1	<0.1
Xylenes	0.1	<0.1
Ethylbenzene	0.1	<0.1

Note: Analysis was performed using EPA methods 5030 and
method 8020 used for BTX distinction.

MOBILE CHEM LABS

Ronald G. Evans

Ronald G. Evans
Lab Director



MOBILE CHEM LABS INC.

1678 Reliez Valley Road
Lafayette, CA 94549 • (415) 945-1266

Zaccor Corporation
791 Hamilton Avenue
Menlo Park, Ca. 94025
Attn: Gary Zaccor

Date Sampled: 06-04-90
Date Received: 06-04-90
Date Reported: 06-04-90

Sample Number

V060019

Sample Description

EBS # 003-125 - Alameda
Alameda Fire Department
SC4 SOIL

ANALYSIS

Excavated soil

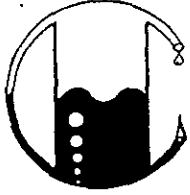
	<u>Detection Limit</u>	<u>Sample Results</u>
	ppm	ppm
Total Petroleum Hydrocarbons as Gasoline	1.0	85
Benzene	0.1	0.3
Toluene	0.1	2.4
Xylenes	0.1	7.7
Ethylbenzene	0.1	1.6

Note: Analysis was performed using EPA methods 5030 and method 8020 used for BTX distinction.

MOBILE CHEM LABS

Joyell W. Dishneau

Ronald G. Evans
Lab Director



MOBILE CHEM LABS INC.

1678 Reliez Valley Road
Lafayette, CA 94549 • (415) 945-1266

Zaccor Corporation
791 Hamilton Avenue
Menlo Park, CA 94025
Attn: Gary Zaccor

Date Sampled: 06-04-90
Date Received: 06-04-90
Date Reported: 06-04-90

ORGANIC LEAD

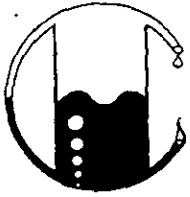
Sample Number	Sample Description	Detection Limit	Sample Results
-----	-----	-----	-----
		ppm	ppm
	EBS # 003-125 - Alameda Alameda Fire Department		
V060019	SC4	0.01	<0.01

QA/QC: Blank is none detected
Spike Recovery is 94%
Duplicate Deviation is 0%

Note: Analysis - California LUFT Manual, 12/87

MOBILE CHEM LABS

Ronald G. Evans
Lab Director



MOBILE CHEM LABS INC.

1678 Reliez Valley Road
Lafayette, CA 94549 • (415) 945-1266

Zaccor Corporation
791 Hamilton Avenue
Menlo Park, Ca. 94025
Attn: Gary Zaccor

Date Sampled:06-04-90
Date Received:06-04-90
Date Reported:06-04-90

Sample Number

V060020

Sample Description

EBS # 003-125 - Alameda
Alameda Fire Department
S5 SOIL

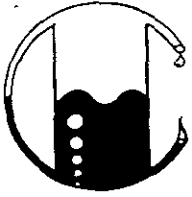
ANALYSIS

	<u>Detection Limit</u>	<u>Sample Results</u>
	ppm	ppm
Total Petroleum Hydrocarbons as Gasoline	1.0	1.7
Benzene	0.1	<0.1
Toluene	0.1	<0.1
Xylenes	0.1	0.1
Ethylbenzene	0.1	<0.1

Note: Analysis was performed using EPA methods 5030 and
method 8020 used for BTX distinction.

MOBILE CHEM LABS

Ronald G. Evans
Lab Director



MOBILE CHEM LABS INC.

1678 Reliez Valley Road
Lafayette, CA 94549 • (415) 945-1266

Zaccor Corporation
791 Hamilton Avenue
Menlo Park, Ca. 94025
Attn: Gary Zaccor

Date Sampled: 06-04-90
Date Received: 06-04-90
Date Reported: 06-04-90

Sample Number

V060021

Sample Description

EBS # 003-125 - Alameda
Alameda Fire Department
S6 SOIL

ANALYSIS

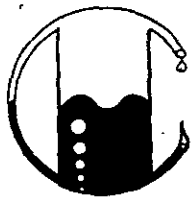
	<u>Detection Limit</u>	<u>Sample Results</u>
	ppm	ppm
Total Petroleum Hydrocarbons as Gasoline	1.0	12
Benzene	0.1	0.2
Toluene	0.1	<0.1
Xylenes	0.1	0.6
Ethylbenzene	0.1	0.3

QA/QC: Duplicate deviation is 0.9%

Note: Analysis was performed using EPA methods 5030 and
method 8020 used for BTX distinction.

MOBILE CHEM LABS

Ronald G. Evans
Lab Director



MOBILE CHEM LABS INC.

1678 Reliez Valley Road
Lafayette, CA 94549 • (415) 945-1266

Zaccor Corporation
791 Hamilton Avenue
Menlo Park, CA 94025
Attn: Gary Zaccor

Date Sampled:06-04-90
Date Received:06-04-90
Date Reported:06-04-90

Sample Number	Sample Description	Detection Limit	SOIL Total Petroleum Hydrocarbons as Diesel
-----	-----	-----	-----
		ppm	ppm
	EBS # 003-125- Alameda Fire Dept. 2401 Encinal, Alameda CA. 94501		
V060017	S2	5	<5.0
V060019	SC4	5	37

QA/QC: *Sample blank is nondetected
*Spike recovery is 103%
*Duplicate deviation is 2.2%

Note: Analysis was performed using EPA methods 3550 and TPH LUFT

MOBILE CHEM LABS

Joyce A. Dishmore

for Ronald G. Evans
Lab Director

ENVIRONMENTAL BIO-SYSTEMS, INC.
 30028 INDUSTRIAL PKWY., S.W.
 HAYWARD, CA. 94544
 (415) 429-9988

CHAIN OF CUSTODY

SITE ADDRESS: Alameda Fire Dept. CLIENT: Zaccor Corp
2401 Encinal Ave EBS #: 003-125
Alameda, CA 94501 DATE SAMPLED: 6/9/90

LABORATORY: Mobile Clean HMTL#: _____

SAMPLE #	MATRIX	ANALYSIS	TURNAROUND
S1	S	Gas, BTEX.	on site
S2	S	Diesel, BTEX	on site
S3	S	Gas, BTEX	on site
SCA	S	Gas, Diesel, BTEX (org pb)	on site
S5	S	Gas, BTEX	on site
S6	S	Gas, BTEX	on site
Sampling Performed By		<u>T. Babcock</u>	on site

Sampling Completed At 1:30 AM/PM

Released By: _____ Accepted By: Gary Jaeger Time/Date: 1:30 PM
6/9/90

