

September 29, 1994

Mr. Max Gracio Max's Auto Repair 508 East Lewelling Boulevard San Lorenzo, CA 94580

Dear Mr. Gracio:

Trace Analysis Laboratory took six soil samples on September 15, 1994 for your project, Excavation/Pipelines (our custody log number 4760).

These samples were analyzed for Total Petroleum Hydrocarbons as Gasoline, Benzene, Toluene, Ethylbenzene, and Xylenes. Our analytical report and a copy of the completed chain of custody form are enclosed for your review.

Trace Analysis Laboratory is certified under the California Environmental Laboratory Accreditation Program. Our certification number is 1199.

If you should have any questions or require additional information, please call me.

Sincerely yours,

Scott T. Ferriman

South Titum

Project Specialist

Enclosures

LOG NUMBER:

4760

DATE SAMPLED: DATE RECEIVED: 09/15/94 09/15/94

DATE EXTRACTED:

09/20/94

DATE ANALYZED:

09/27/94

DATE REPORTED:

09/29/94

CUSTOMER:

Max's Auto Repair

REQUESTER:

Max Gracio

PROJECT:

Excavation/Pipelines

	Sample Type: Soil						
		S-1		S-2		S-3	
Method and <pre>Constituent:</pre>	<u>Units</u>	Concen- tration	Reporting Limit	Concen- tration	Reporting Limit	Concen- tration	Reporting Limit
DHS Method:							
Total Petroleum Hydro- carbons as Gasoline	ug/kg	6,600	3,600	12,000	3,600	ND	500
Modified EPA Method 8020	for:						
Benzene	ug/kg	ND	73	ND	73	ND	5.0
Toluene	ug/kg	ND	73	440	73	ND	5.0
Ethylbenzene	ug/kg	190	73	310	73	ND	5.0
Xylenes	ug/kg	2,400	220	3,400	220	ND	15

Concentrations reported as ND were not detected at or above the reporting limit.



4760 LOG NUMBER: DATE SAMPLED: 09/15/94 09/15/94 DATE RECEIVED: 09/20/94 DATE EXTRACTED: 09/27/94 DATE ANALYZED: DATE REPORTED: 09/29/94 PAGE: Two

Sample	Type:	Soil

		Composite of SP-1A and SP-1B		SP-2A		Method Blank	
Method and Constituent:	<u>Units</u>	Concen- tration	ReportingLimit	Concen- tration	Reporting Limit	Concen- tration	Reporting Limit
DHS Method:							
Total Petroleum Hydro- carbons as Gasoline	ug/kg	180,000	14,000	ND	500	ND	500
Modified EPA Method 8020	for:						
Benzene	ug/kg	ND	290	ND	5.0	ND	5.0
Toluene	ug/kg	9,300	290	ND	5.0	ND	5.0
Ethylbenzene	ug/kg	6,200	290	ND	5.0	ND	5.0
Xylenes	ug/kg	46,000	860	ND	15	ND	15

QC Summary:

91 % Recovery: % RPD:

12

Concentrations reported as ND were not detected at or above the reporting limit.

Louis W. DuPuis

Quality Assurance/Quality Control Manager