

**SOIL SAMPLING BENEATH REMOVED
UST AT THE PROPERTY
LOCATED AT 20570 STANTON AVENUE
CASTRO VALLEY, CALIFORNIA
MARCH 8, 2000**

**PREPARED FOR:
MR. SHAUN KAPOR SEAN KAPOOR
STOP & SAVE, INC.
25064 VIKING STREET
HAYWARD, CALIFORNIA 94545**

**BY:
ENVIRO SOIL TECH CONSULTANTS
131 TULLY ROAD
SAN JOSE, CALIFORNIA 95111**

ENVIRO SOIL TECH CONSULTANTS

* *Bonfare*, FINE FOODS MART STOP 'N' SAVE

Sean Kapoor
Secretary/Treasurer

25064 Viking St. • Hayward, CA 94545
Telephone 510/732-5700 • Fax 510/732-6700 X112
~~SECRETARY/TREASURER~~

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ENVIRO SOIL TECH CONSULTANTS

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TABLE 1 - SUMMARY OF SOIL SAMPLES ANALYTICAL RESULTS	T1
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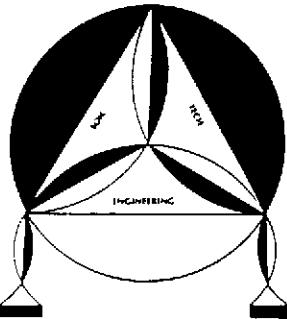
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ENVIRO SOIL TECH CONSULTANTS



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants

131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

Tel: (408) 297-1500

Fax: (408) 292-2116

March 8, 2000

File No. 2-00-706-ST

Mr. Shaun Kapoor

Stop & Save, Inc.
25064 Viking Street
Hayward, California 94545

**SUBJECT: SOIL SAMPLING BENEATH REMOVED
UST AT THE PROPERTY**

Located at 20570 Stanton Avenue, in
Castro Valley, California

Dear Mr. Kapoor:

Per the request of Mr. Randy Johnson of Johnson Tank Testing, our firm has conducted soil sampling services beneath the removed underground storage tanks at the property located at 20570 Stanton Avenue, in Castro Valley, California (Figure 1).

The sampling and analytical testing were conducted in accordance with state and local agencies' standard procedures. The soil sampling was conducted under the supervision of Mr. Barney Chan with the Alameda County Health Care Services Agency-Department of Environmental Health (ACHCSA-DEH).

FIELD ACTIVITIES:

On February 24, 2000, after the excavation and removal of two underground storage tanks (10,000 gallon gasoline), four discrete soil samples were collected from beneath the excavated UST area at a depth of approximately 2 feet below the tank excavation area by Enviro Soil Tech Consultants (ESTC) field staff. In addition, per the request of Mr. Barney Chan of ACHCSA-DEH, five soil samples from the stockpile and one soil sample from between the two UST areas were also collected.

The soil samples from the removed UST were labeled as N-1, N-2, S-1 and S-2. The stockpiled soil samples were labeled as STP-1 through STP-5, and the soil sample between the two UST areas was labeled as T-1-2. The approximate locations of soil samples were shown on Figure 2, and Table 1 summarizes the analytical results.

Soil samples were collected in a clean tube with the aid of hand sampler by moving aside slough materials and retrieving native materials from the specified and measured depth. Approximately two feet of soil was removed from the bottom of the excavation by backhoe bucket, and a clean two-inch diameter brass tube sampler was driven into the soil. Immediately upon soil sampling, the tube ends were covered with aluminum foil and plastic caps, sealed, labeled and placed in a cold ice chest for transport to Entech Analytical Labs, in Sunnyvale, with a proper chain-of-custody documentation.

LABORATORY ANALYSES:

Per the request of Mr. Barney Chan with ACHCSA-DEH, soil samples from the stockpile, beneath the removed USTs and between the two UST areas were analyzed for

Total Petroleum Hydrocarbons as gasoline (TPHg) per EPA Method 8015; Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX) per EPA Method 8020, Methyl tertiary-Butyl Ether (MTBE) per EPA Method 8020 and Total Lead (Pb) per EPA Method AA/ICAP. The results of soil samples analyses are summarized in Table 1, and the laboratory test results with the chain-of-custody are attached in Appendix "C".

ANALYTICAL RESULTS:

PPM
Stockpiled soil sample STP-1 detected elevated level of TPHg at 1,100 milligram per kilogram (mg/Kg) and moderate levels of BTEX at (4.2 mg/Kg; 22 mg/Kg; 12 mg/Kg and 110 mg/kg); MTBE at 12 mg/Kg and Total Lead at 6.4 mg/Kg. Soil sample STP-2 detected moderate level of TPHg at 470 mg/Kg and low levels of BTEX at (0.31 mg/Kg; 2 mg/Kg; 2.9 mg/Kg and 29 mg/Kg) and Pb at 11 mg/Kg. MTBE concentration was not detected in stockpiled soil sample STP-2. Soil sample STP-3 detected moderate level of TPHg at 160 mg/Kg and low levels of TEX at (0.33 mg/Kg; 0.61 mg/Kg and 6.7 mg/Kg). Benzene, MTBE and Total Lead concentrations were below laboratory detection limit in soil sample STP-3. Stockpiled soil sample STP-4 detected very low levels of TPHg at 13 mg/Kg and BTEX at (0.035 mg/kg; 0.042 mg/Kg; 0.07 mg/Kg and 0.44 mg/Kg). Soil sample STP-4 detected MTBE and Pb concentrations below laboratory detection limit. Stockpiled soil sample STP-5 detected low levels of TPHg at 18 mg/Kg and BTEX at (0.014 mg/Kg; 0.063 mg/Kg; 0.14 mg/Kg and 1 mg/Kg) MTBE and Pb concentrations are also below laboratory detection limit in soil sample STP-5.

Soil samples from beneath USTs excavation areas (N-1, N-2, S-1 and S-2) and between the USTs area (T-1-2) detected Total Lead concentration below laboratory detection limit.

Soil sample from the removed USTs N-1 detected low levels of TPHg at 5.6 mg/Kg; BTEX at (0.07 mg/kg; 0.26 mg/Kg; 0.15 mg/Kg and 0.98 mg/Kg) and MTBE at 0.74 mg/Kg. Soil sample N-2 detected low levels of TPHg at 11 mg/Kg; BTEX at (0.068 mg/Kg; 0.26 mg/Kg; 0.13 mg/Kg and 1.1 mg/Kg) and MTBE at 3.8 mg/Kg. Soil sample S-1 detected only low levels of Total Xylenes at 0.012 mg/Kg and MTBE at 0.18 mg/Kg. TPHg, Benzene, Toluene and Ethylbenzene were below laboratory detection limit in soil sample S-1. Soil sample S-2 detected very low levels of TPHg at 1.2 mg/Kg; Ethylbenzene at 0.006 mg/Kg; Total Xylenes at 0.037 and MTBE at 0.11 mg/Kg. Benzene and Toluene concentrations were not detected in soil sample S-2.

Soil sample between the two removed USTs T-1-2 detected low levels of TPHg at 71 mg/Kg; BTEX at (0.22 mg/Kg; 0.47 mg/Kg; 0.49 mg/Kg and 3.7 mg/Kg) and MTBE at 1.2 mg/Kg.

CONCLUSION AND RECOMMENDATION:

Since all five stockpiled soil samples, three out of four soil samples from removed USTs and soil sample from between two removed USTs detected moderate to low levels of TPHg concentration, ESTC recommend that further investigation maybe necessary for this site per county's guidelines, unless different recommendation(s) require by the Alameda County Health Care Services Agency-Department of Environmental Health (ACHCSA-DEH).

This report must be submitted to the Alameda County Health Care Services Agency-Department of Environmental Health (ACHCSA-DEH) and Regional Water Quality Control Board-San Francisco Bay Region (RWQCB-SFBR) for their comments and direction.

LIMITATIONS:

This report was prepared in accordance with the currently accepted standards for environmental investigation. The contents of this report reflect the conditions of the subject site during sampling. No other warranties, expressed or implied, as to the professional advice provided are made.

It has been a pleasure to be of service to you on this project. Should you have any questions or require additional information, please feel free to contact our office at (408) 297-1500.

Sincerely,

ENVIRO SOIL TECH CONSULTANTS



FRANK HAMEDIFARD
GENERAL MANAGER



LAWRENCE KOO, P. E.
C. E. #34928

A P P E N D I X "A"

ENVIRO SOIL TECH CONSULTANTS

TABLE 1
SUMMARY OF SOIL SAMPLES
ANALYTICAL RESULTS
IN
MILLIGRAMS PER KILOGRAM (mg/Kg)

ppm

Date	Sample No.	TPHg	B	T	E	X	MTBE	Total Lead
2/24/00	STP-1	100	4.2	22	12	110	12	6.4
	STP-2	470	0.31	2	2.9	29	ND <0.05	11
	STP-3	160	ND <0.005	0.33	0.61	6.7	ND <0.05	ND<5
	STP-4	13	0.035	0.042	0.07	0.44	ND <0.05	ND<5
	STP-5	18	0.014	0.063	0.14	1	ND <0.05	ND<5
	N-1	5.6	0.07	0.26	0.15	0.98	0.74	ND<5
	N-2	11	0.068	0.26	0.13	1.1	3.8	ND<5
	S-1	ND<1	ND <0.005	ND <0.005	ND <0.005	0.012	0.18	ND<5
	S-2	1.2	ND <0.005	ND <0.005	0.006	0.037	0.11	ND<5
	T-1-2	71	0.22	0.47	0.49	3.7	1.2	ND<5

TPHg - Total Petroleum Hydrocarbons as gasoline

BTEX - Benzene, Toluene, Ethylbenzene, Total Xylenes

MTBE - Methyl tertiary-Butyl Ether

ND - Not Detected (Below Laboratory Detection Limit)

A P P E N D I X "B"

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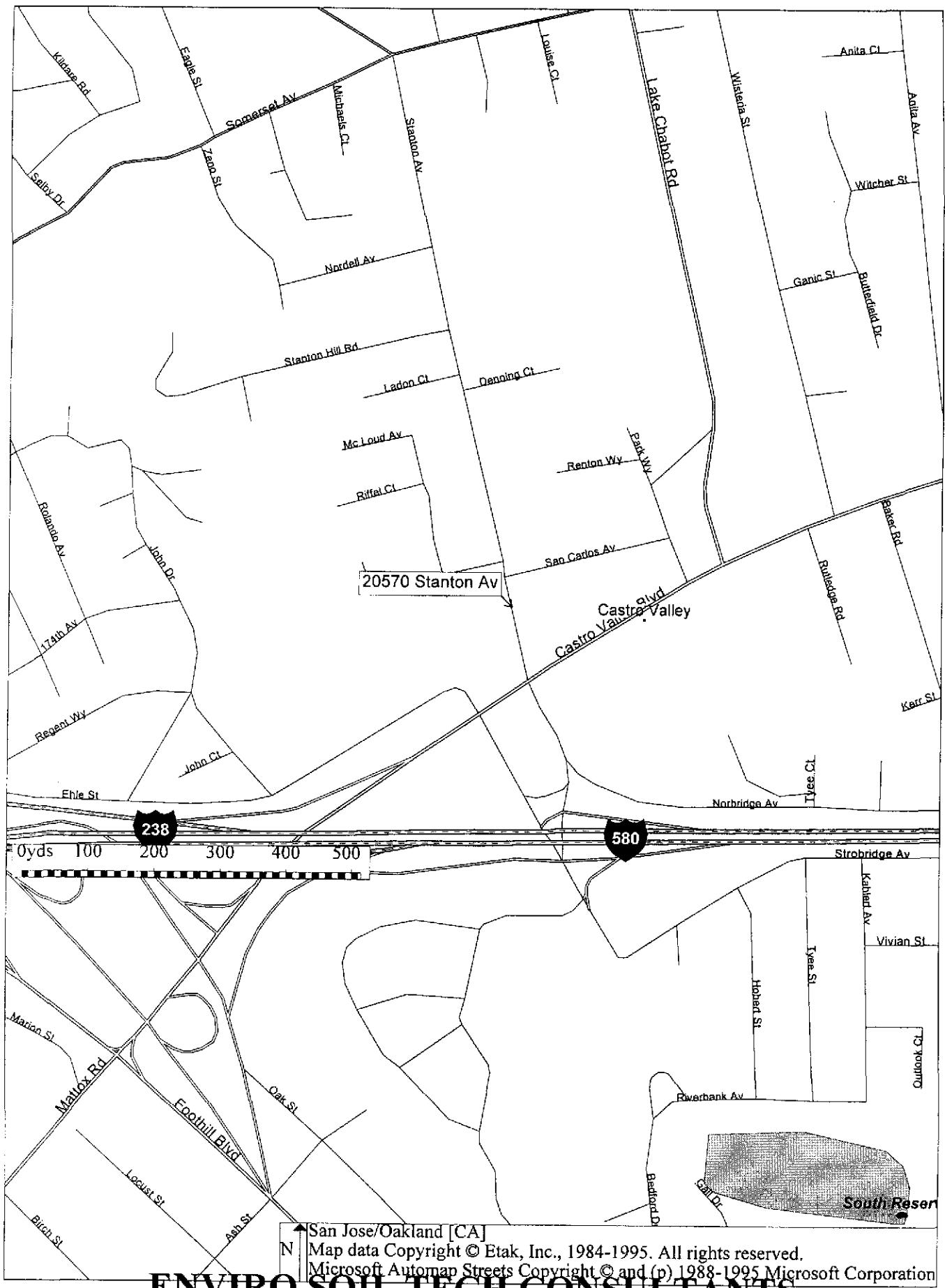


Figure 1

M1

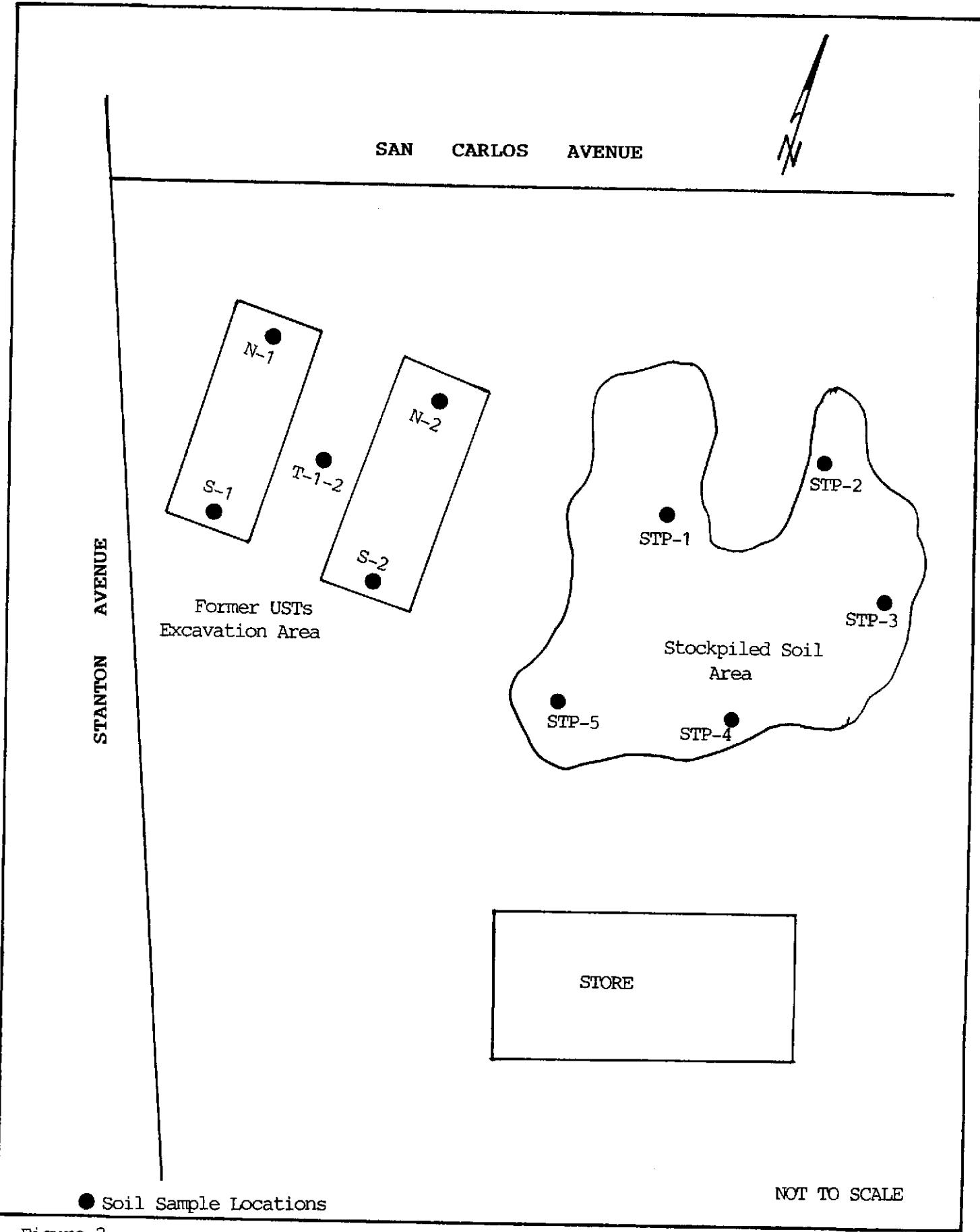


Figure 2

A P P E N D I X "C"

ENVIRO SOIL TECH CONSULTANTS

Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

March 07, 2000

Richard Munley
Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111

Order: 19287

Date Collected: 2/24/00

Project Name: 20570 Stanton Avenue, Castro Valley

Date Received: 2/29/00

Project Number: 2-00-706-SI

P.O. Number:

Project Notes:

On February 29, 2000, samples were received under documented chain of custody. Results for the following analyses are attached:

<u>Matrix</u>	<u>Test</u>	<u>Method</u>
Solid	BTEX+MTBE	EPA 8020
	Lead	EPA 6010B
	TPH as Gasoline	EPA 8015 MOD. (Purgeable)

Chemical analysis of these samples has been completed. Summaries of the data are contained on the following pages. USEPA protocols for sample storage and preservation were followed.

Entech Analytical Labs, Inc. is certified by the State of California (#2346). If you have any questions regarding procedures or results, please call me at 408-735-1550.

Sincerely,



Michelle L. Anderson
Lab Director

Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

**Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munday**

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-001				Client Sample ID: STP-1				
Sample Time: 12:00 PM		Sample Date: 2/24/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
MTBE	12		500	0.005	2.5	mg/Kg		3/1/00	SGC1000229	EPA 8020
Benzene	4.2		500	0.0005	0.25	mg/Kg		3/1/00	SGC1000229	EPA 8020
Toluene	22		500	0.0005	0.25	mg/Kg		3/1/00	SGC1000229	EPA 8020
Ethyl Benzene	12		500	0.0005	0.25	mg/Kg		3/1/00	SGC1000229	EPA 8020
Nylenes, Total	110		500	0.001	0.5	mg/Kg		3/1/00	SGC1000229	EPA 8020
						Surrogate	Surrogate Recovery		Control Limits (%)	
						aaa-Trifluorotoluene	102		65 - 135	

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

Michelle J. Anderson, Laboratory Director

Environmental Analysis Since 1983

Entech Analytical Labs, Inc.

CA ELAP# 2346

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Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-002				Client Sample ID: STP-2				
Sample Time: 12:10 PM		Sample Date: 2/24/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
MTBE	ND		500	0.005	2.5	mg/Kg		3/1/00	SGC1000229	EPA 8020
Benzene	0.31		500	0.0005	0.25	mg/Kg		3/1/00	SGC1000229	EPA 8020
Toluene	2.0		500	0.0005	0.25	mg/Kg		3/1/00	SGC1000229	EPA 8020
Ethyl Benzene	2.9		500	0.0005	0.25	mg/Kg		3/1/00	SGC1000229	EPA 8020
Nylens. Total	29		500	0.001	0.5	mg/Kg		3/1/00	SGC1000229	EPA 8020
Surrogate aaa-Trifluorotoluene						Surrogate Recovery			Control Limits (%)	
						97			65 - 135	
Comment:	Samples required methanol extraction due to high concentrations of target hydrocarbons									
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	470		500	0.050	25	mg/Kg		3/1/00	SGC1000229	EPA 8015 MOD. (Purgeable)
Surrogate aaa-Trifluorotoluene						Surrogate Recovery			Control Limits (%)	
						93			65 - 135	

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

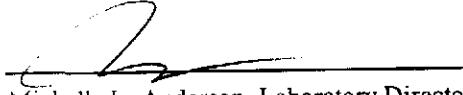
DF = Dilution Factor

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Michelle L. Anderson, Laboratory Director*Environmental Analysis Since 1983*

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**Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley**

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-003				Client Sample ID: STP-3				
Sample Time: 12:25 PM		Sample Date: 2/24/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
MTBE	ND		200	0.005	1	mg/Kg		3/1/00	SGC1000229	EPA 8020
Benzene	ND		200	0.0005	0.1	mg/Kg		3/1/00	SGC1000229	EPA 8020
Toluene	0.33		200	0.0005	0.1	mg/Kg		3/1/00	SGC1000229	EPA 8020
Ethyl Benzene	0.61		200	0.0005	0.1	mg/Kg		3/1/00	SGC1000229	EPA 8020
Nylenes, Total	6.7		200	0.001	0.2	mg/Kg		3/1/00	SGC1000229	EPA 8020
					Surrogate			Surrogate Recovery		Control Limits (%)
					Toluene			94		65 - 135

Sample required methanol extraction due to high concentrations of target hydrocarbons

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

Analysis performed by Enrich Analytical Biosciences, LLC. (ENRICH)

Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

Entech Analytical Labs, Inc.

CA ELAP# 2346

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Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-004				Client Sample ID: STP-4				
Sample Time: 12:35 PM		Sample Date: 2/24/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
MTBE	ND		25	0.005	0.125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Benzene	0.035		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Toluene	0.042		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Ethyl Benzene	0.070		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Nylenes, Total	0.44		25	0.001	0.025	mg/Kg		3/2/00	SGC1000302	EPA 8020
						Surrogate	Surrogate Recovery		Control Limits (%)	
						α,β -Trifluorotoluene	105		65 - 135	

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

 Michelle L. Anderson, Laboratory Director

Entech Analytical Labs, Inc.

CA ELAP# 2346

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Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287

Lab Sample ID: 19287-005

Client Sample ID: STP-5

Sample Time: 12:50 PM

Sample Date: 2/24/00

Matrix: Solid

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
MTBE	ND		25	0.005	0.125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Benzene	0.014		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Toluene	0.063		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Ethyl Benzene	0.14		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Xylenes, Total	1.00		25	0.001	0.025	mg/Kg		3/2/00	SGC1000302	EPA 8020
					Surrogate		Surrogate Recovery		Control Limits (%)	
					aaa-Trifluorotoluene		99		65 - 135	

Comment: Samples required methanol extraction due to high concentrations of target hydrocarbons

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)

Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

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CA ELAP# 2346

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Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-006					Client Sample ID: N-1				
Sample Time: 3:10 PM		Sample Date: 2/24/00					Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
NITBE	0.74	5	5	0.05	0.25	mg/Kg		3/1/00	SGC1000301	EPA 8020	
Benzene	0.070	5	5	0.005	0.025	mg/Kg		3/1/00	SGC1000301	EPA 8020	
Toluene	0.26	5	5	0.005	0.025	mg/Kg		3/1/00	SGC1000301	EPA 8020	
Ethyl Benzene	0.15	5	5	0.005	0.025	mg/Kg		3/1/00	SGC1000301	EPA 8020	
Xylenes, Total	0.98	5	5	0.005	0.025	mg/Kg		3/1/00	SGC1000301	EPA 8020	
Surrogate aaa-Trifluorotoluene						Surrogate Recovery			Control Limits (%)		
						104			65 - 135		
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method	
TPH as Gasoline	5.6	5	5	1	5	mg/Kg		3/1/00	SGC1000301	EPA 8015 MOD. (Purgeable)	
Surrogate aaa-Trifluorotoluene						Surrogate Recovery			Control Limits (%)		
						79			65 - 135		

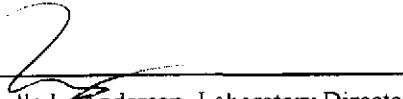
DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)


Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-007				Client Sample ID: N-2				
Sample Time: 3:00 PM		Sample Date: 2/24/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
MTBE	3.8		25	0.005	0.125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Benzene	0.068		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Toluene	0.26		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Ethyl Benzene	0.13		25	0.0005	0.0125	mg/Kg		3/2/00	SGC1000302	EPA 8020
Xylenes, Total	1.1		25	0.001	0.025	mg/Kg		3/2/00	SGC1000302	EPA 8020
Surrogate						Surrogate Recovery			Control Limits (%)	
aaa-Trifluorotoluene						106			65 - 135	

Comment: Samples required methanol extraction due to high concentrations of target hydrocarbons

Comment:	Samples required for audit								QC Batch ID	Method
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	11		25	0.050	1.25	mg/Kg		3/2/00	SGC1000302	EPA 8015 MOD. (Purgeable)
							Surrogate	Surrogate Recovery		Control Limits (%)
							aaa-Trifluorotoluene	101		65 - 135

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by EnTech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Environmental Analysis Since 1983

Entech Analytical Labs, Inc.

CA ELAP# 2346

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-008					Client Sample ID: S-1					
Sample Time: 4:10 PM		Sample Date: 2/24/00					Matrix: Solid					
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method		
MTBE	0.18		1	0.05	0.05	mg/Kg			SGC1000301	EPA 8020		
Benzene	ND		1	0.005	0.005	mg/Kg			SGC1000301	EPA 8020		
Toluene	ND		1	0.005	0.005	mg/Kg			SGC1000301	EPA 8020		
Ethyl Benzene	ND		1	0.005	0.005	mg/Kg			SGC1000301	EPA 8020		
Nylenes, Total	0.012		1	0.005	0.005	mg/Kg			SGC1000301	EPA 8020		
		Surrogate aaa-Trifluorotoluene				Surrogate Recovery			Control Limits (%)			
						111			65 - 135			
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method		
TPH as Gasoline	ND		1	1	1	mg/Kg			SGC1000301	EPA 8015 MOD (Purgeable)		
		Surrogate aaa-Trifluorotoluene				Surrogate Recovery			Control Limits (%)			
						95			65 - 135			

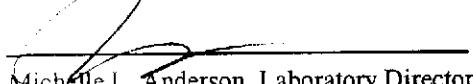
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Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-009					Client Sample ID: S-2			
Sample Time: 4:00 PM		Sample Date: 2/24/00					Matrix: Solid			
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
MTBE	0.11		1	0.05	0.05	mg/Kg		3/2/00	SGC1000302	EPA 8020
Benzene	ND		1	0.005	0.005	mg/Kg		3/2/00	SGC1000302	EPA 8020
Toluene	ND		1	0.005	0.005	mg/Kg		3/2/00	SGC1000302	EPA 8020
Ethyl Benzene	0.006		1	0.005	0.005	mg/Kg		3/2/00	SGC1000302	EPA 8020
Xylenes, Total	0.037		1	0.005	0.005	mg/Kg		3/2/00	SGC1000302	EPA 8020
Surrogate							Surrogate Recovery			Control Limits (%)
aaa-Trifluorotoluene							99			65 - 135
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	1.2		1	1	1	mg/Kg		3/2/00	SGC1000302	EPA 8015 MOD. (Purgeable)
Surrogate							Surrogate Recovery			Control Limits (%)
aaa-Trifluorotoluene							88			65 - 135

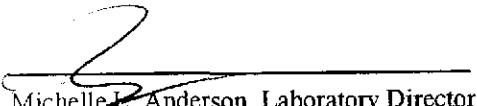
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Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-010				Client Sample ID: T-1-2				
Sample Time: 4:30 PM		Sample Date: 2/24/00				Matrix: Solid				
Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
MTBE	1.2		200	0.005	1	mg/Kg		3/1/00	SGC1000229	EPA 8020
Benzene	0.22		200	0.0005	0.1	mg/Kg		3/1/00	SGC1000229	EPA 8020
Toluene	0.47		200	0.0005	0.1	mg/Kg		3/1/00	SGC1000229	EPA 8020
Ethyl Benzene	0.49		200	0.0005	0.1	mg/Kg		3/1/00	SGC1000229	EPA 8020
Naphthalene Total	3.7		200	0.001	0.2	mg/Kg		3/1/00	SGC1000229	EPA 8020
Surrogate				Surrogate Recovery				Control Limits (%)		
aaa-Trifluorotoluene				102				65 - 135		

Comment: Samples required methanol extraction due to high concentrations of target hydrocarbons

Parameter	Result	Flag	DF	PQL	DLR	Units	Extraction Date	Analysis Date	QC Batch ID	Method
TPH as Gasoline	71		200	0.050	10	mg/Kg		3/1/00	SGC1000229	EPA 8015 MOD. (Purgeable)
Surrogate		Surrogate Recovery				Control Limits (%)		92		65 - 135
aaa-Trifluorotoluene										

Comment: Sample required methanol extraction due to high concentrations of target hydrocarbons

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

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Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-001					Client Sample ID: STP-1			
Sample Time: 12:00 PM		Sample Date: 2/24/00					Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method	
Lead	6.4	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B	
Order ID: 19287		Lab Sample ID: 19287-002					Client Sample ID: STP-2			
Sample Time: 12:10 PM		Sample Date: 2/24/00					Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method	
Lead	11	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B	
Order ID: 19287		Lab Sample ID: 19287-003					Client Sample ID: STP-3			
Sample Time: 12:25 PM		Sample Date: 2/24/00					Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method	
Lead	ND	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B	
Order ID: 19287		Lab Sample ID: 19287-004					Client Sample ID: STP-4			
Sample Time: 12:35 PM		Sample Date: 2/24/00					Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method	
Lead	ND	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B	
Order ID: 19287		Lab Sample ID: 19287-005					Client Sample ID: STP-5			
Sample Time: 12:50 PM		Sample Date: 2/24/00					Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method	
Lead	ND	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B	

DF = Dilution Factor

ND = Not Detected

DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)


Michelle L. Anderson, Laboratory Director

Page 1 of 2

Entech Analytical Labs, Inc.

CA ELAP# 2346

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Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Richard Munley

Date: 3/7/00
Date Received: 2/29/00
Project Name: 20570 Stanton Avenue
Project Number: 2-00-706-SI
P.O. Number:
Sampled By: Client

Certified Analytical Report

Order ID: 19287		Lab Sample ID: 19287-006				Client Sample ID: N-1			
Sample Time: 3:10 PM		Sample Date: 2/24/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Lead	ND	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B
Order ID: 19287		Lab Sample ID: 19287-007				Client Sample ID: N-2			
Sample Time: 3:00 PM		Sample Date: 2/24/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Lead	ND	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B
Order ID: 19287		Lab Sample ID: 19287-008				Client Sample ID: S-1			
Sample Time: 4:10 PM		Sample Date: 2/24/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Lead	ND	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B
Order ID: 19287		Lab Sample ID: 19287-009				Client Sample ID: S-2			
Sample Time: 4:00 PM		Sample Date: 2/24/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Lead	ND	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B
Order ID: 19287		Lab Sample ID: 19287-010				Client Sample ID: T-1-2			
Sample Time: 4:30 PM		Sample Date: 2/24/00				Matrix: Solid			
Parameter	Result	DF	PQL	DLR	Units	PrepDate	Analysis Date	QC Batch ID	Method
Lead	ND	5	1	5	mg/Kg	3/1/00	3/2/00	SM000301	EPA 6010B

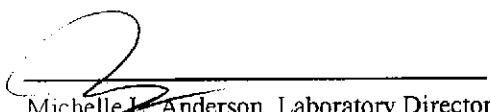
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DLR = Detection Limit Reported

PQL = Practical Quantitation Limit

Analysis performed by Entech Analytical Labs, Inc. (CA ELAP #2346)



Michelle L. Anderson, Laboratory Director

Page 2 of 2

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography
Laboratory Control Sample

QC Batch #: SGC1000229

Matrix: Soil

Units: $\mu\text{g/kg}$

Date Analyzed: 02/29/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB $\mu\text{g/kg}$	SA $\mu\text{g/kg}$	SR $\mu\text{g/kg}$	SP	SP % R	SPD $\mu\text{g/kg}$	SPD % R	RPD	QC LIMITS	
										RPD	%R
Benzene	8020	<5.0	4.3	ND	5.0	117	5.0	117	0.0	25	70-130
Toluene	8020	<5.0	28.6	ND	29	100	28	99	0.7	25	70-130
Ethyl Benzene	8020	<5.0	5.6	ND	5.8	104	5.8	104	0.0	25	70-130
Xylenes	8020	<5.0	32.4	ND	32	100	33	101	0.9	25	70-130
Gasoline	8015	<1000	500	ND	526	105	548	110	4.1	25	75-125
<i>aaa-TFT(S.S.)-PID</i>	8020				110%	112%		113%			65-135
<i>aaa-TFT(S.S.)-FID</i>	8015				114%	111%		114%			65-135

Definition of Terms:

- na: Not Analyzed in QC batch
- MB: Method Blank
- SA: Spike Added
- SR: Sample Result
- RPD(%): Duplicate Analysis - Relative Percent Difference
- SP: Spike Result
- SP (%R): Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R): Spike % Recovery
- NC: Not Calculated

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography
Laboratory Control Sample

QC Batch #: SGC1000302

Matrix: Soil

Units: µg/kg

Date Analyzed: 03/02/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB µg/kg	SA µg/kg	SR µg/kg	SP	SP % R	SPD µg/kg	SPD % R	RPD	RPD	QC LIMITS %R
Benzene	8020	<5.0	4.3	ND	4.9	115	4.7	110	4.2	25	70-130
Toluene	8020	<5.0	28.6	ND	28	98	27	93	4.8	25	70-130
Ethyl Benzene	8020	<5.0	5.6	ND	5.7	102	5.4	96	5.4	25	70-130
Xylenes	8020	<5.0	32.4	ND	32	100	31	95	5.4	25	70-130
Gasoline	8015	<1000	500	ND	491	98	467	93	5.0	25	75-125
<i>aaa-TFT(S.S.)-PID</i>	8020			110%	108%		109%				65-135
<i>aaa-TFT(S.S.)-FID</i>	8015			114%	107%		110%				65-135

Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography
Laboratory Control Sample

QC Batch #: SGC1000301

Matrix: Soil

Units: $\mu\text{g}/\text{kg}$

Date Analyzed: 03/01/00

Quality Control Sample: Blank Spike

PARAMETER	Method #	MB $\mu\text{g}/\text{kg}$	SA $\mu\text{g}/\text{kg}$	SR $\mu\text{g}/\text{kg}$	SP	SP % R	SPD $\mu\text{g}/\text{kg}$	SPD % R	RPD	RPD	QC LIMITS %R
Benzene	8020	<5.0	4.3	ND	4.8	112	4.7	110	2.1	25	70-130
Toluene	8020	<5.0	28.6	ND	28	98	28	99	0.7	25	70-130
Ethyl Benzene	8020	<5.0	5.6	ND	5.7	102	5.7	102	0.0	25	70-130
Xylenes	8020	<5.0	32.4	ND	32	98	32	99	1.3	25	70-130
Gasoline	8015	<1000	500	ND	487	97	495	99	1.6	25	75-125
<i>aaa-TFT(S.S.)-PID</i>	8020				107%	107%		107%			65-135
<i>aaa-TFT(S.S.)-FID</i>	8015				112%	108%		108%			65-135

Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

RPD(%): Duplicate Analysis - Relative Percent Difference

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike % Recovery

NC: Not Calculated

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

Laboratory Control Spikes

METHOD: EPA 6010

QC Batch #: SM000301

Matrix: Solid

Units: mg/kg

Date Analyzed: 03/02/00

Date Digested: 03/01/00

Digestion Method: EPA 3050

Spiked Sample: Blank Spike

PARAMETER	Method #	MB	SA	SR	SP	SP %R	SPD	SPD %R	RPD	RPD	QC LIMITS
		mg/kg	mg/kg	mg/kg	mg/kg		mg/kg	mg/kg			%R
Antimony	6010	<1.0	50.	0.0	50.	100	47.	93	7.2	25.0	75-125
Arsenic	6010	<1.0	50.	0.0	48.	97	45.	91	6.2	25.0	75-125
Barium	6010	<1.0	50.	0.0	52.	104	50.	99	4.8	25.0	75-125
Beryllium	6010	<1.0	50.	0.0	52.	103	47.	93	10.0	25.0	75-125
Cadmium	6010	<1.0	50.	0.0	46.	93	47.	94	1.2	25.0	75-125
Chromium	6010	<1.0	50.	0.0	50.	100	46.	93	7.7	25.0	75-125
Cobalt	6010	<1.0	50.	0.0	53.	106	51.	103	3.0	25.0	75-125
Copper	6010	<1.0	50.	0.0	49.	98	49.	99	0.9	25.0	75-125
Lead	6010	<1.0	50.	0.0	47.	94	48.	96	2.2	25.0	75-125
Molybdenum	6010	<1.0	50.	0.0	53.	105	51.	103	2.4	25.0	75-125
Nickel	6010	<1.0	50.	0.0	53.	106	47.	93	12.6	25.0	75-125
Selenium	6010	<1.0	50.	0.0	49.	98	43.	86	13.0	25.0	75-125
Silver	6010	<1.0	50.	0.0	47.	94	45.	90	3.9	25.0	75-125
Thallium	6010	<1.0	50.	0.0	51.	103	47.	93	9.5	25.0	75-125
Vanadium	6010	<1.0	50.	0.0	51.	102	51.	103	0.8	25.0	75-125
Zinc	6010	<1.0	50.	0.0	47.	94	48.	95	1.7	25.0	75-125

Definition of Terms:

na: Not Analyzed in QC batch

MB: Method Blank

SA: Spike Added

SR: Sample Result

SP: Spike Result

SP (%R): Spike % Recovery

SPD: Spike Duplicate Result

SPD (%R): Spike Duplicate % Recovery

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PROJ. NO.		NAME				CON- AINER	ANALYSES REQUESTED (2)				REMARKS
2-00-706 SJ		20570 Stanton Ave., Castro Valley					BARTH (801)	BARTH (801)	TOTAL TINSE (802)	TOTAL CSD (AA)	
SAMPLES (Signature)		<i>Richard Manly</i>									
NO.	DATE	TIME	SOIL	WATER	LOCATION						
1	2/26/69	12 ⁰⁰	✓		STP-1	1	✓	✓	✓		001
2		12 ¹⁰	✓		STP-2	1	✓	✓	✓		002
3		12 ²⁵	✓		STP-3	1	✓	✓	✓		003
4		12 ³⁵	✓		JTP-4	1	✓	✓	✓		004
5		12 ⁵⁰	✓		STP-5	1	✓	✓	✓		005
6		15 ¹⁰	✓		N-1	1	✓	✓	✓		006
7		15 ⁰⁰	✓		N-2	1	✓	✓	✓		007
8		16 ¹⁰	✓		S-1	1	✓	✓	✓		008
9		16 ⁰⁰	✓		S-2	1	✓	✓	✓		009
10		16 ³⁰	✓		T-1-2	1	✓	✓	✓		010

Date / Time

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Date / Time

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Date / Time

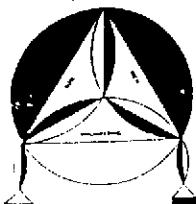
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131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

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