

ENVIRONMENTAL
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GOLDEN GATE TANK REMOVAL

TANK CLOSURE REPORT

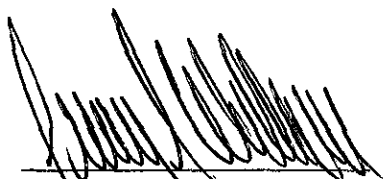
1225 Mandela Parkway
(1225 Cypress Street)
Oakland, California
Job No. 7519
July 24, 1998

prepared for

Clarence Gasper
Mandel Trucking
P. O. Box 245160
Sacramento, California 95824


John Carver
Civil Engineer 23772




Tracy Wallace
Principal

GOLDEN GATE TANK REMOVAL
255 Shipley Street San Francisco, CA 94107
Phone(415) 512-1555 Fax. (415) 512-0964

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COVER SHEET

TABLE OF CONTENTS

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1. SITE LOCATION

The subject site is located at the southwest corner of the intersection of 13th Street and Mandela Parkway (previously Cypress Street) in Oakland, California. Figure 1 attached shows the general site vicinity. The actual location of the tank as well as nearby streets is shown on the attached Figure 2. Photographs of the project are shown on the attached Figure 3.

2. SITE HISTORY

The site was at one time a retail gasoline station. Currently the site is used as an automotive repair facility. In the summer of 1997, two underground gasoline storage tanks were removed from the site by others. The overburden stockpile from the gasoline tank removal remains on site. The excavation was left unfilled and open. The site was secured with a chain link fence. During the rainy season the open excavation filled with rain runoff.

One underground waste oil tank was located under the asphalt paving within the property to the rear of the service station building. The tank had a capacity of 425 gallons, measuring about 3.5 feet long by 4.0 feet in diameter and was constructed of steel. The fill end of the tank was at the north. The age of the tank is unknown. The tank was not being actively used.

In June of 1998, Golden Gate Tank Removal (GGTR) was contracted to remove the underground waste oil tank.

3. TANK REMOVAL

Golden Gate Tank Removal applied for and obtained the required permit from the City of Oakland Fire Prevention Bureau. All site work was performed in accordance with state and local regulations.

In June, 1998, Golden Gate Tank Removal mobilized its equipment and began work on the project. The overlying asphalt concrete was removed and disposed of at a local recycler. The overburden soil covering the tank was removed and placed in a covered stockpile on the pavement within the confines of the site. On June 17, 1998 Americlean was contracted to remove 200 gallons of residual product from the tank. The liquid material was transported to a licensed Treatment, Storage and Disposal Facility (TSDF) under uniform hazardous waste manifest number 97307264. A copy of the manifest is attached.

On June 17, 1998, after the tank vapors were inerted with dry ice and upon the approval of the Oakland Fire Prevention Bureau, the tank was removed from the excavation. After a visual inspection, the tank was loaded onto a flatbed truck. The tank was then transported to a licensed TSD under uniform hazardous waste manifest number 98027482. A copy of the manifest and Certificate of Destruction are attached.

4. TANK AND SOIL CONDITION

The tank was found to be in good condition with no visible holes. The bottom of the tank was measured to be seven feet below the adjacent pavement surface. The pavement over the tank was composed of about 4 inches of asphalt over 4 to 6 inches of aggregate base rock. The soil surrounding the tank was a fill material composed of sand, clay, gravel and some debris. The soil below the tank was a sandy clay. There were noticeable odors and staining in stockpiled overburden soil but no odors or visual contamination were noted in the excavation. No groundwater was encountered during or after the removal procedures.

5. TANK REMOVAL SAMPLING

At the direction of Mr. Leroy Griffin representing the Oakland Fire Prevention Bureau, one soil sample was extracted from the center of the excavation below the bottom of the removed underground storage tank. Soil sample 7519-C was collected from the center of the bottom of the tank pit at 9 feet below the pavement surface. One four point composite soil sample was collected from the stockpile which was less than 20 cubic yards and was numbered 7519-SP. All samples were transported to the North State Environmental laboratory under formal chain-of-custody protocol for the required analyses.

6. TANK REMOVAL SAMPLE RESULTS

The two soil samples were analyzed for Total Petroleum Hydrocarbons as Diesel (TPH-D), Total Petroleum Hydrocarbons as Gasoline (TPH-G), Methyl Tertiary Butyl Ether (MTBE), Total Extractable Petroleum Hydrocarbons (TEPH), Benzene, Toluene, Ethylbenzene and Xylene (BTEX), Volatile Organic Compounds (VOC), Semi-Volatile Organic Compounds (SVOC), and the five heavy metals Nickel (Ni), Zinc (Zn), Chromium (Cr), Cadmium (Cd), and Lead (Pb). "ND" indicates Non-Detectable results. The results are also tabulated on the attached Soil/Groundwater Sampling Data Form.

TABLE 1
TANK REMOVAL SAMPLE RESULTS
(all results are in parts per million - ppm)

SAMPLE I.D.	TPH-D	TPH-G	TRPH	BTEX	Total Lead
7519-SP (stockpile)	780	180	5,800	ND/0.09/0.15/3	490
7519-C (excavation)	ND	ND	70	ND/ND/0.008/0.03	33

There were various VOC and SVOC detected in the samples and the results are presented in the laboratory report attached. The metal results are also included in the laboratory reports.

7. EXTRA WORK

Because of the positive analytical results of the stockpile sample, the Oakland Fire Prevention Bureau required that the overburden soil be disposed of at an appropriate facility and that the excavation could be backfilled with clean import soil.

The stockpiled soil was profiled and accepted for disposal at a Class I Facility. However there has been no authorization for additional work and the stockpile remains on site.

8. SITE RESTORATION

By July 24, 1998 the excavation was backfilled with import fill material and compacted. The surface was replaced in accordance with the contract.

9. DISCUSSION AND RECOMMENDATION

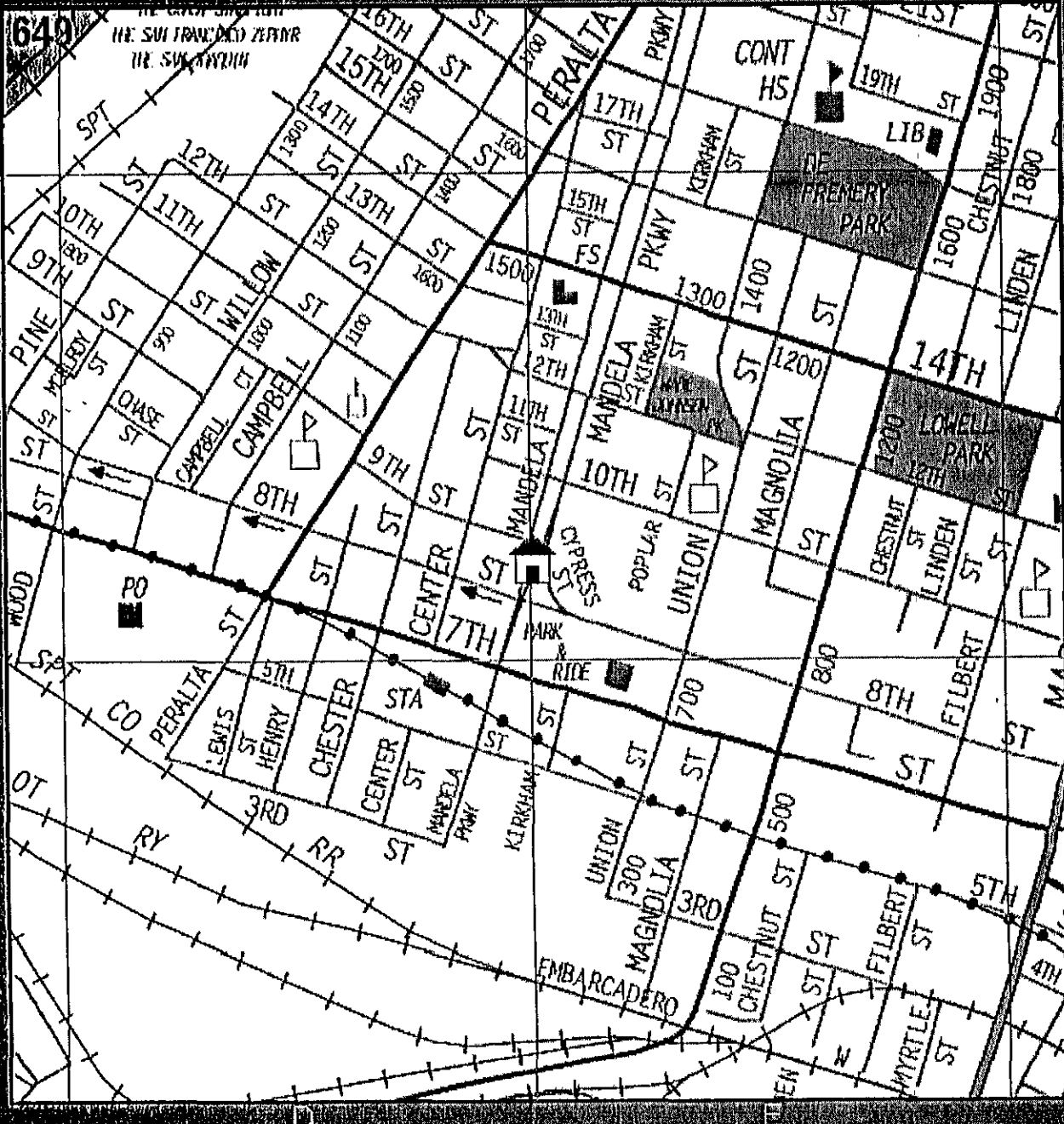
Although there were no visible holes in the tank, there was analytical evidence of significant contamination in the stockpiled overburden soil.

The overburden soil should be disposed of at a suitable disposal facility. After the proper disposal and documentation of the fate of the stockpiled soil, the case should then be reviewed by the Oakland Fire Prevention Bureau.

ATTACHMENTS

**VICINITY MAP, SITE PLAN, PHOTOGRAPHS
SAN FRANCISCO SOIL/GROUNDWATER SAMPLING DATA FORM
ANALYTICAL REPORTS, CHAIN OF CUSTODY FORMS
CERTIFICATE OF TANK DISPOSAL
WORK PLAN
MANIFEST COPIES
PERMIT COPIES,
SHORING PLANS**

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GOLDEN GATE TANK REMOVAL

255 Shipley Street
 San Francisco, California 94107
 Telephone (415) 512 1555 Fax (415) 512 0964

VICINITY MAP

1225 Cypress St
 Oakland, California, 94607

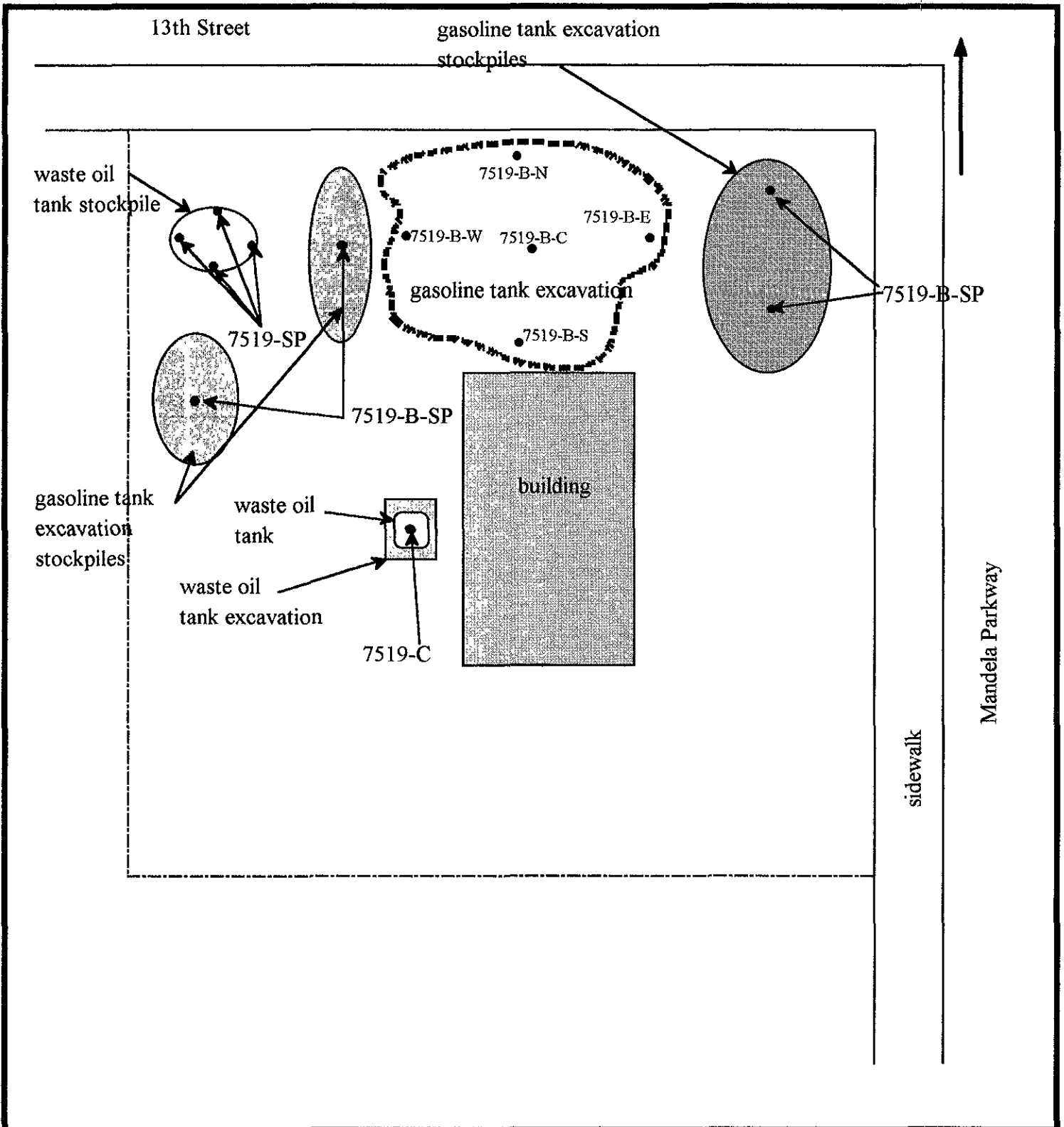
Project 7519

By: Tim Hallen

Not to scale

4/1/98

Figure 1



GOLDEN GATE TANK REMOVAL

255 Shipley Street
San Francisco, CA 94107

Telephone (415) 512 1555 Fax (415) 512 0964

SITE PLAN

1225 Mandela Parkway
Oakland, California

Project 7519

By: jnc

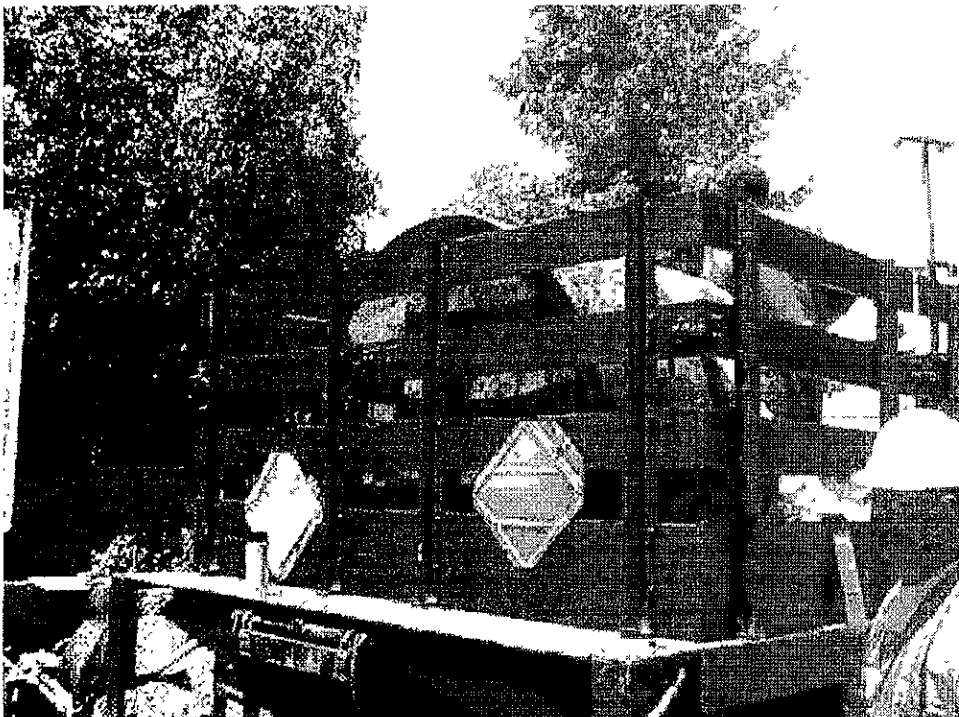
Scale Not to scale

June 1998

Figure 2



Tank ready for removal



Tank loaded for disposal

GOLDEN GATE TANK REMOVAL

255 Shipley Street
San Francisco, California 94107
Telephone (415) 512 1555 Fax (415) 512 0964

PHOTOGRAPHS

1225 Mandela Parkway
Oakland, California

Project 7519

By: jnc

Not to scale

June, 1998

Figure 3

City Oakland
Hazardous Materials Unit
SOIL/GROUND WATER SAMPLING DATA FORM

Underground Storage Tank Site Address: 1225 Mandela Parkway Project 7519 Sheet 1 of 1

Business Site Name: Commercial Property at 1225 Mandela Parkway

Description Sample ID (Specify location; ie, tank, pipe, stockpile) and number	Sample Depth (Indicate depth of sample from grade)	Media (soil/water)	Date (Date Sample was collected)	Soil Type (specify if sand, clay, fill, etc.)	Laboratory Results, express in mg/kg unless otherwise specified									
					TPHg	TPHd	B	T	E	X	Lead	TEPH	Cl HC	Other
7519-SP stockpile	--	soil	6/17/98	sand/clay fill	180	780	ND	0.09	0.15	1.0	490	5,800	*	
7519-C center of excavation	9 feet	soil	6/17/98	sandy clay	ND	ND	ND	ND	0.008	0.03	33	70	*	
	* VARIOUS POSITIVE RESULTS													
					Cadmium		Chromium		Nickel		Zinc			
7519-SP stockpile					0.25		34		26		390			
7519-C center of excavation					ND		37		40		430			

TPHg = Total Petroleum Hydrocarbons as Gasoline
BTEX = Benzene, Toluene, Ethylbenzene, Xylene
Cl HC = Chlorinated hydrocarbon compounds

TPHd = Total Petroleum Hydrocarbon as Diesel
TOG = Total Oil and Grease
Other = Semivolatile organic compounds, heavy metals, etc.

List additional analytical results and / or additional samples on a separate sheet



C E R T I F I C A T E O F A N A L Y S I S

Lab Number: 98-702
 Client: Golden Gate Tank
 Project: 12225 Mandela Prwy / #7519

Date Reported: 06/25/98

Diesel Range Hydrocarbons by Method 8015 M
 Gasoline, BTEX and MTBE by Methods 8015M and 8020
 Total Extractable Petroleum Hydrocarbons by SM 5520 E & F
 Total Cd, Cr, Ni, Pb and Zn by AA Spectroscopy
 TCLP Metals by AA Spectroscopy
 STLC Metals by CAM WET by Title 22 66700

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 98-702-01		Client ID: 7519-SP(1,2,3,4)		06/17/98	SOIL COMP
STLC Lead	7420	22	mg/L		07/08/98
Cadmium	7130	0.25	mg/Kg		06/19/98
Chromium	7190	34	mg/Kg		
Lead	7420	490	mg/Kg		
Nickel	7520	26	mg/Kg		
Zinc	7950	390	mg/Kg		
Gasoline	8015M	180	mg/Kg		06/18/98
Benzene	8020	ND			
Ethylbenzene	8020	0.15	mg/Kg		
MTBE	8020	*ND			
Toluene	8020	0.09	mg/Kg		
Xylenes	8020	1	mg/Kg		
TCLP Lead	7420	0.61	mg/L		06/25/98
TEPH	5520F	5800	mg/Kg		06/17/98
Diesel	8015M	780	mg/Kg		06/18/98
Sample: 98-702-02		Client ID: 7519-C		06/17/98	SOIL
Cadmium	7130	ND			06/19/98
Chromium	7190	37	mg/Kg		
Lead	7420	33	mg/Kg		
Nickel	7520	40	mg/Kg		
Zinc	7950	430	mg/Kg		

*Confirmed by GC/MS method 8260.



C E R T I F I C A T E O F A N A L Y S I S

Lab Number: 98-702
Client: Golden Gate Tank
Project: 12225 Mandela Prwy / #7519

Date Reported: 06/25/98

Diesel Range Hydrocarbons by Method 8015 M
Gasoline, BTEX and MTBE by Methods 8015M and 8020
Total Extractable Petroleum Hydrocarbons by SM 5520 E & F
Total Cd, Cr, Ni, Pb and Zn by AA Spectroscopy
TCLP Metals by AA Spectroscopy
STLC Metals by CAM WET by Title 22 66700

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 98-702-02		Client ID: 7519-C		06/17/98	SOIL
Gasoline	8015M	ND			06/18/98
Benzene	8020	ND			
Ethylbenzene	8020	0.008	mg/Kg		
MTBE	8020	*ND			
Toluene	8020	ND			
Xylenes	8020	0.03	mg/Kg		
TEPH	5520F	70	mg/Kg		06/17/98
Diesel	8015M	ND			06/18/98

*Confirmed by GC/MS method 8260.



CERTIFICATE OF ANALYSIS

Quality Control/Quality Assurance

Lab Number: 98-702
Client: Golden Gate Tank
Project: 12225 Mandela Prwy / #7519

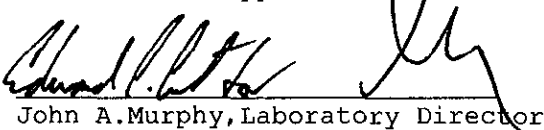
Date Reported: 06/25/98

Diesel Range Hydrocarbons by Method 8015 M
Gasoline, BTEX and MTBE by Methods 8015M and 8020
Total Extractable Petroleum Hydrocarbons by SM 5520 E & F
Total Cd, Cr, Ni, Pb and Zn by AA Spectroscopy
TCLP Metals by AA Spectroscopy
STLC Metals by CAM WET by Title 22 66700

Analyte	Method	Reporting Limit	Unit	Blank	MS/MSD Recovery	RPD
Gasoline	8015M	0.5	mg/Kg	ND	108	7
Benzene	8020	.005	mg/Kg	ND	114	0
Ethylbenzene	8020	.005	mg/Kg	ND	102	1
Toluene	8020	.005	mg/Kg	ND	103	0
Xylenes	8020	.010	mg/Kg	ND	103	1
MTBE	8020	.005	mg/Kg	ND	109	1
Diesel	8015M	1.0	mg/Kg	ND	78	1
Cadmium	7130	1.0	mg/Kg	ND	99/99	1
Chromium	7190	1.0	mg/Kg	ND	81/86	6
Lead	7420	1.0	mg/Kg	ND	84/85	1
Nickel	7520	1.0	mg/Kg	ND	94/97	3
Zinc	7950	1.0	mg/Kg	ND	101/95	7
TEPH	5520F	50	mg/Kg	ND	68	2
TCLP Lead	7420	0.05	mg/L	ND	106/107	1
STLC Lead	7420	0.05	mg/L	ND	111/113	1

ELAP Certificate NO:1753

Reviewed and Approved


John A. Murphy, Laboratory Director



North State Environmental
Chemical Waste Disposal · Trucking · Consulting

C E R T I F I C A T E O F A N A L Y S I S

Job Number: 98-702
Client : Golden Gate Tank
Project : 12225 Mandela Prwy / #7519

Date Sampled : 06/17/98
Date Analyzed: 06/18/98
Date Reported: 06/22/98

Volatile Organics by GC/MS Method 8260

Laboratory Number	98-702-01	98-702-02
Client ID	7519-SP(1,2,	7519-C
Matrix	SOIL COMP	SOIL
Analyte	ug/Kg	ug/Kg
Bromochloromethane	ND<25	ND<25
Dichlorodifluoromethane	ND<25	ND<25
Chloromethane	ND<25	ND<25
Vinyl Chloride	ND<25	ND<25
Bromomethane	ND<25	ND<25
Chloroethane	ND<25	ND<25
Trichlorofluoromethane	ND<5	ND<5
1,1-Dichloroethene	ND<5	ND<5
Acetone	ND<250	ND<250
Trichlorotrifluoroethane	ND<5	ND<5
Methylene Chloride	ND<5	ND<5
t-1,2-Dichloroethene	ND<5	ND<5
Methyl-t-butyl Ether	ND<5	ND<5
1,1-Dichloroethane	ND<5	ND<5
2,2-Dichloropropane	ND<5	ND<5
cis-1,2-Dichloroethene	ND<5	ND<5
2-Butanone	ND<50	ND<50
Chloroform	ND<5	ND<5
1,1,1-Trichloroethane	ND<5	ND<5
Carbon Tetrachloride	ND<5	ND<5
1,1-Dichloropropene	ND<5	ND<5
Benzene	ND<5	ND<5
1,2-Dichloroethane	ND<5	ND<5
Trichloroethene	ND<5	ND<5
1,2-Dichloropropane	ND<5	ND<5
Dibromomethane	ND<5	ND<5
Bromodichloromethane	ND<5	ND<5
trans-1,3-Dichloropropene	ND<5	ND<5
4-Methyl-2-Pentanone	ND<50	ND<50
Toluene	120	ND<5
cis-1,3-Dichloropropene	ND<5	ND<5
1,1,2-Trichloroethane	ND<5	ND<5
Tetrachloroethene	24	ND<5
1,3-Dichloropropane	ND<5	ND<5



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C E R T I F I C A T E O F A N A L Y S I S

Job Number: 98-702
Client : Golden Gate Tank
Project : 12225 Mandela Prwy / #7519

Date Sampled : 06/17/98
Date Analyzed: 06/18/98
Date Reported: 06/22/98

Volatile Organics by GC/MS Method 8260

Laboratory Number	98-702-01	98-702-02
Client ID	7519-SP(1,2,	7519-C
Matrix	SOIL COMP	SOIL
Analyte	ug/Kg	ug/Kg
2-Hexanone	ND<50	ND<50
Dibromochloromethane	ND<5	ND<5
1,2-Dibromoethane	ND<5	ND<5
Chlorobenzene	ND<5	ND<5
1,1,1,2-Tetrachloroethane	ND<5	ND<5
Ethylbenzene	200	ND<5
m,p-Xylene	1100	ND<5
o-Xylene	550	ND<5
Styrene	ND<5	ND<5
Bromoform	ND<5	ND<5
Isopropyl Benzene	37	ND<5
Bromobenzene	ND<5	ND<5
1,1,2,2-Tetrachloroethane	ND<5	ND<5
n-Propyl Benzene	140	ND<5
2-Chlorotoluene	ND<5	ND<5
4-Chlorotoluene	ND<5	ND<5
1,3,5-Trimethylbenzene	430	ND<5
t-Butylbenzene	ND<5	ND<5
1,2,4-Trimethylbenzene	1100	12
1,3-Dichlorobenzene	ND<5	ND<5
1,4-Dichlorobenzene	ND<5	ND<5
sec-Butylbenzene	84	ND<5
1,2-Dichlorobenzene	ND<5	ND<5
p-Isopropyltoluene	76	ND<5
Butylbenzene	ND<5	ND<5
1,2-Dibromo-3-Chloroethan	ND<5	ND<5
Naphthalene	ND<5	ND<5
1,2,4-Trichlorobenzene	ND<5	ND<5
Hexachlorobutadiene	ND<5	ND<5
1,2,3-Trichlorobenzene	ND<5	ND<5
1,2,3-Trichloropropane	ND<5	ND<5
SUR-Dibromofluoromethane	115% Rec	113% Rec
SUR-Toluene d8	102% Rec	117% Rec
SUR-4-Bromofluorobenzene	120% Rec	121% Rec



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C E R T I F I C A T E O F A N A L Y S I S

Job Number: 98-702
Client : Golden Gate Tank
Project : 12225 Mandela Prwy / #7519

Date Sampled : 06/17/98
Date Analyzed: 06/18/98
Date Reported: 06/22/98

Volatile Organics by GC/MS Method 8260 Quality Control/Quality Assurance Summary

Laboratory Number	98-702	MS/MSD	RPD
Client ID	Blank	Recovery	
Matrix	SOIL COMP	SOIL COMP	
Analyte	Results ug/Kg	%Recoveries	
Bromochloromethane	ND<25		
Dichlorodifluoromethane	ND<25		
Chloromethane	ND<25		
Vinyl Chloride	ND<25		
Bromomethane	ND<25		
Chloroethane	ND<25		
Trichlorofluoromethane	ND<5		
1,1-Dichloroethene	ND<5	83	0
Acetone	ND<250		
Trichlorotrifluoroethane	ND<5		
Methylene Chloride	ND<5		
t-1,2-Dichloroethene	ND<5		
Methyl-t-butyl Ether	ND<5		
1,1-Dichloroethane	ND<5		
2,2-Dichloropropane	ND<5		
cis-1,2-Dichloroethene	ND<5		
2-Butanone	ND<50		
Chloroform	ND<5		
1,1,1-Trichloroethane	ND<5		
Carbon Tetrachloride	ND<5		
1,1-Dichloropropene	ND<5		
Benzene	ND<5	127	0
1,2-Dichloroethane	ND<5		
Trichloroethene	ND<5	109	0
1,2-Dichloropropane	ND<5		
Dibromomethane	ND<5		
Bromodichloromethane	ND<5		
trans-1,3-Dichloropropene	ND<5		
4-Methyl-2-Pentanone	ND<50		
Toluene	ND<5	125	0
cis-1,3-Dichloropropene	ND<5		
1,1,2-Trichloroethane	ND<5		
Tetrachloroethene	ND<5		
1,3-Dichloropropane	ND<5		
2-Hexanone	ND<50		
Dibromochloromethane	ND<5		
1,2-Dibromoethane	ND<5		
Chlorobenzene	ND<5	121	0
1,1,1,2-Tetrachloroethane	ND<5		
Ethylbenzene	ND<5		
m,p-Xylene	ND<5		



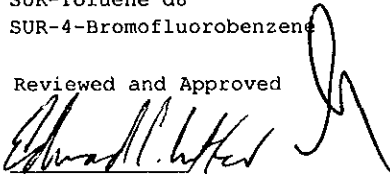
C E R T I F I C A T E O F A N A L Y S I S

Job Number: 98-702
 Client : Golden Gate Tank
 Project : 12225 Mandela Prwy / #7519

Date Sampled : 06/17/98
 Date Analyzed: 06/18/98
 Date Reported: 06/22/98

Volatile Organics by GC/MS Method 8260
 Quality Control/Quality Assurance Summary

Laboratory Number	98-702	MS/MSD	RPD
Client ID	Blank	Recovery	
Matrix	SOIL COMP	SOIL COMP	
Analyte	Results ug/Kg	%Recoveries	
o-Xylene	ND<5		
Styrene	ND<5		
Bromoform	ND<5		
Isopropyl Benzene	ND<5		
Bromobenzene	ND<5		
1,1,2,2-Tetrachloroethane	ND<5		
n-Propyl Benzene	ND<5		
2-Chlorotoluene	ND<5		
4-Chlorotoluene	ND<5		
1,3,5-Trimethylbenzene	ND<5		
t-Butylbenzene	ND<5		
1,2,4-Trimethylbenzene	ND<5		
1,3-Dichlorobenzene	ND<5		
1,4-Dichlorobenzene	ND<5		
sec-Butylbenzene	ND<5		
1,2-Dichlorobenzene	ND<5		
p-Isopropyltoluene	ND<5		
Butylbenzene	ND<5		
1,2-Dibromo-3-Chloroethan	ND<5		
Naphthalene	ND<5		
1,2,4-Trichlorobenzene	ND<5		
Hexachlorobutadiene	ND<5		
1,2,3-Trichlorobenzene	ND<5		
1,2,3-Trichloropropane	ND<5		
SUR-Dibromofluoromethane	105% Rec	108/107	1
SUR-Toluene d8	98 % Rec	99/97	2
SUR-4-Bromofluorobenzene	103% Rec	104/104	0

Reviewed and Approved

 John A. Murphy
 Laboratory Director



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2323 Fifth Street, Berkeley, CA 94710, Phone (510) 486-0900

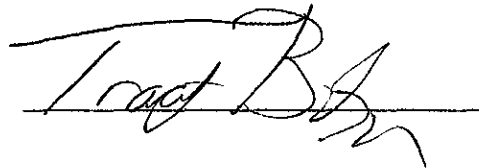
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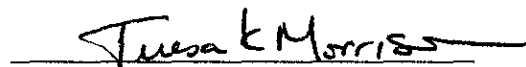
North State Environmental
P.O.Box 5624
South San Francisco, CA 94083

Date: 25-JUN-98
Lab Job Number: 134145
Project ID: N/A
Location: N/A

Reviewed by:



Reviewed by:



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Semivolatile Organics by GC/MS

Client: North State Environmental

Analysis Method: EPA 8270B

Prep Method: EPA 3550

Field ID: 98-702-1/7519-SP

Sampled: 06/17/98

Lab ID: 134145-001

Received: 06/19/98

Matrix: Soil

Extracted: 06/22/98

Batch#: 41586

Analyzed: 06/24/98

Units: ug/Kg

Diln Fac: 10

Analyte	Result	Reporting Limit
Phenol	ND	3300
2-Chlorophenol	ND	3300
Benzyl alcohol	ND	3300
2-Methylphenol	ND	3300
3,4-Methylphenol	ND	3300
2-Nitrophenol	ND	17000
2,4-Dimethylphenol	ND	3300
Benzoic acid	ND	17000
2,4-Dichlorophenol	ND	3300
4-Chloro-3-methylphenol	ND	3300
2,4,6-Trichlorophenol	ND	3300
2,4,5-Trichlorophenol	ND	3300
2,4-Dinitrophenol	ND	17000
4-Nitrophenol	ND	17000
4,6-Dinitro-2-methylphenol	ND	17000
Pentachlorophenol	ND	17000
N-Nitrosodimethylamine	ND	3300
Aniline	ND	3300
bis(2-Chloroethyl) ether	ND	3300
1,3-Dichlorobenzene	ND	3300
1,4-Dichlorobenzene	ND	3300
1,2-Dichlorobenzene	ND	3300
bis(2-Chloroisopropyl) ether	ND	3300
N-Nitroso-di-n-propylamine	ND	3300
Hexachloroethane	ND	3300
Nitrobenzene	ND	3300
Isophorone	ND	3300
bis(2-Chloroethoxy) methane	ND	3300
1,2,4-Trichlorobenzene	ND	3300
Naphthalene	ND	3300
4-Chloroaniline	ND	3300
Hexachlorobutadiene	ND	3300
2-Methylnaphthalene	ND	3300
Hexachlorocyclopentadiene	ND	17000
2-Chloronaphthalene	ND	3300
2-Nitroaniline	ND	17000
Dimethylphthalate	ND	3300
Acenaphthylene	ND	3300



Semivolatile Organics by GC/MS

Field ID: 98-702-1/7519-SP	Sampled: 06/17/98
Lab ID: 134145-001	Received: 06/19/98
Matrix: Soil	Extracted: 06/22/98
Batch#: 41586	Analyzed: 06/24/98
Units: ug/Kg	
Diln Fac: 10	

Analyte	Result	Reporting Limit
2,6-Dinitrotoluene	ND	3300
3-Nitroaniline	ND	17000
Acenaphthene	ND	3300
Dibenzofuran	ND	3300
2,4-Dinitrotoluene	ND	3300
Diethylphthalate	ND	3300
4-Chlorophenyl-phenylether	ND	3300
Fluorene	ND	3300
4-Nitroaniline	ND	17000
N-Nitrosodiphenylamine	ND	3300
Azobenzene	ND	3300
4-Bromophenyl-phenylether	ND	3300
Hexachlorobenzene	ND	3300
Phenanthrene	ND	3300
Anthracene	ND	3300
Di-n-butylphthalate	ND	3300
Fluoranthene	ND	3300
Benzidine	ND	3300
Pyrene	ND	3300
Butylbenzylphthalate	1800 J	3300
3,3'-Dichlorobenzidine	ND	17000
Benzo (a) anthracene	ND	3300
Chrysene	ND	3300
bis (2-Ethylhexyl) phthalate	ND	3300
Di-n-octylphthalate	ND	3300
Benzo (b,k) fluoranthene	ND	3300
Benzo (a) pyrene	ND	3300
Indeno (1,2,3-cd) pyrene	ND	3300
Dibenz (a,h) anthracene	ND	3300
Benzo (g,h,i) perylene	ND	3300
Surrogate	%Recovery	Recovery Limits
2-Fluorophenol	92	25-120
Phenol-d5	91	29-118
2,4,6-Tribromophenol	72	13-112
Nitrobenzene-d5	81	32-117
2-Fluorobiphenyl	91	38-121
Terphenyl-d14	84	29-143

J: Estimated Value



Semivolatile Organics by GC/MS

Client: North State Environmental

Analysis Method: EPA 8270B

Prep Method: EPA 3550

Field ID: 98-702-2/7519-C

Sampled: 06/17/98

Lab ID: 134145-002

Received: 06/19/98

Matrix: Soil

Extracted: 06/22/98

Batch#: 41586

Analyzed: 06/22/98

Units: ug/Kg

Diln Fac: 1

Analyte	Result	Reporting Limit
Phenol	ND	330
2-Chlorophenol	ND	330
Benzyl alcohol	ND	330
2-Methylphenol	ND	330
3,4-Methylphenol	ND	330
2-Nitrophenol	ND	1700
2,4-Dimethylphenol	ND	330
Benzoic acid	ND	1700
2,4-Dichlorophenol	ND	330
4-Chloro-3-methylphenol	ND	330
2,4,6-Trichlorophenol	ND	330
2,4,5-Trichlorophenol	ND	330
2,4-Dinitrophenol	ND	1700
4-Nitrophenol	ND	1700
4,6-Dinitro-2-methylphenol	ND	1700
Pentachlorophenol	ND	1700
N-Nitrosodimethylamine	ND	330
Aniline	ND	330
bis(2-Chloroethyl) ether	ND	330
1,3-Dichlorobenzene	ND	330
1,4-Dichlorobenzene	ND	330
1,2-Dichlorobenzene	ND	330
bis(2-Chloroisopropyl) ether	ND	330
N-Nitroso-di-n-propylamine	ND	330
Hexachloroethane	ND	330
Nitrobenzene	ND	330
Isophorone	ND	330
bis(2-Chloroethoxy)methane	ND	330
1,2,4-Trichlorobenzene	ND	330
Naphthalene	ND	330
4-Chloroaniline	ND	330
Hexachlorobutadiene	ND	330
2-Methylnaphthalene	ND	330
Hexachlorocyclopentadiene	ND	1700
2-Chloronaphthalene	ND	330
2-Nitroaniline	ND	1700
Dimethylphthalate	ND	330
Acenaphthylene	ND	330



Semivolatile Organics by GC/MS

Field ID: 98-702-2/7519-C	Sampled: 06/17/98
Lab ID: 134145-002	Received: 06/19/98
Matrix: Soil	Extracted: 06/22/98
Batch#: 41586	Analyzed: 06/22/98
Units: ug/Kg	
Diln Fac: 1	

Analyte	Result	Reporting Limit
2,6-Dinitrotoluene	ND	330
3-Nitroaniline	ND	1700
Acenaphthene	ND	330
Dibenzofuran	ND	330
2,4-Dinitrotoluene	ND	330
Diethylphthalate	ND	330
4-Chlorophenyl-phenylether	ND	330
Fluorene	ND	330
4-Nitroaniline	ND	1700
N-Nitrosodiphenylamine	ND	330
Azobenzene	ND	330
4-Bromophenyl-phenylether	ND	330
Hexachlorobenzene	ND	330
Phenanthrene	ND	330
Anthracene	ND	330
Di-n-butylphthalate	ND	330
Fluoranthene	ND	330
Benzydine	ND	330
Pyrene	ND	330
Butylbenzylphthalate	ND	330
3,3'-Dichlorobenzidine	ND	1700
Benzo (a) anthracene	ND	330
Chrysene	ND	330
bis (2-Ethylhexyl) phthalate	ND	330
Di-n-octylphthalate	ND	330
Benzo (b, k) fluoranthene	ND	330
Benzo (a) pyrene	ND	330
Indeno (1, 2, 3-cd) pyrene	ND	330
Dibenz (a, h) anthracene	ND	330
Benzo (g, h, i) perylene	ND	330

Surrogate	%Recovery	Recovery Limits
2-Fluorophenol	91	25-120
Phenol-d5	93	29-118
2,4,6-Tribromophenol	88	13-112
Nitrobenzene-d5	90	32-117
2-Fluorobiphenyl	92	38-121
Terphenyl-d14	87	29-143

Lab #: 134145

BATCH QC REPORT

Curtis & Tompkins, Ltd.
Page 1 of 2

EPA 8270 Semi-Volatile Organics

Client: North State Environmental

Analysis Method: EPA 8270B

Prep Method: EPA 3550

METHOD BLANK

Matrix: Soil
Batch#: 41586
Units: ug/Kg
Diln Fac: 1

Prep Date: 06/22/98

Analysis Date: 06/22/98

MB Lab ID: QC73267

Analyte	Result	Reporting Limit
Phenol	ND	330
2-Chlorophenol	ND	330
Benzyl alcohol	ND	330
2-Methylphenol	ND	330
3,4-Methylphenol	ND	330
2-Nitrophenol	ND	1700
2,4-Dimethylphenol	ND	330
Benzoic acid	ND	1700
2,4-Dichlorophenol	ND	330
4-Chloro-3-methylphenol	ND	330
2,4,6-Trichlorophenol	ND	330
2,4,5-Trichlorophenol	ND	330
2,4-Dinitrophenol	ND	1700
4-Nitrophenol	ND	1700
4,6-Dinitro-2-methylphenol	ND	1700
Pentachlorophenol	ND	1700
N-Nitrosodimethylamine	ND	330
Aniline	ND	330
bis(2-Chloroethyl) ether	ND	330
1,3-Dichlorobenzene	ND	330
1,4-Dichlorobenzene	ND	330
1,2-Dichlorobenzene	ND	330
bis(2-Chloroisopropyl) ether	ND	330
N-Nitroso-di-n-propylamine	ND	330
Hexachloroethane	ND	330
Nitrobenzene	ND	330
Isophorone	ND	330
bis(2-Chloroethoxy)methane	ND	330
1,2,4-Trichlorobenzene	ND	330
Naphthalene	ND	330
4-Chloroaniline	ND	330
Hexachlorobutadiene	ND	330
2-Methylnaphthalene	ND	330
Hexachlorocyclopentadiene	ND	1700
2-Chloronaphthalene	ND	330
2-Nitroaniline	ND	1700
Dimethylphthalate	ND	330
Acenaphthylene	ND	330
2,6-Dinitrotoluene	ND	330
3-Nitroaniline	ND	1700

Lab #: 134145

BATCH QC REPORT

Curtis & Tompkins, Ltd.
Page 2 of 2

EPA 8270 Semi-Volatile Organics

Client: North State Environmental

Analysis Method: EPA 8270B

Prep Method: EPA 3550

METHOD BLANK

Matrix: Soil
Batch#: 41586
Units: ug/Kg
Diln Fac: 1

Prep Date: 06/22/98

Analysis Date: 06/22/98

MB Lab ID: QC73267

Analyte	Result	Reporting Limit
Acenaphthene	ND	330
Dibenzofuran	ND	330
2,4-Dinitrotoluene	ND	330
Diethylphthalate	ND	330
4-Chlorophenyl-phenylether	ND	330
Fluorene	ND	330
4-Nitroaniline	ND	1700
N-Nitrosodiphenylamine	ND	330
Azobenzene	ND	330
4-Bromophenyl-phenylether	ND	330
Hexachlorobenzene	ND	330
Phenanthrene	ND	330
Anthracene	ND	330
Di-n-butylphthalate	ND	330
Fluoranthene	ND	330
Benzidine	ND	330
Pyrene	ND	330
Butylbenzylphthalate	ND	330
3,3'-Dichlorobenzidine	ND	1700
Benzo (a) anthracene	ND	330
Chrysene	ND	330
bis (2-Ethylhexyl) phthalate	ND	330
Di-n-octylphthalate	ND	330
Benzo (b,k) fluoranthene	ND	330
Benzo (a) pyrene	ND	330
Indeno (1,2,3-cd) pyrene	ND	330
Dibenz (a,h) anthracene	ND	330
Benzo (g,h,i) perylene	ND	330
Surrogate	%Rec	Recovery Limits
2-Fluorophenol	87	25-120
Phenol-d5	90	29-118
2,4,6-Tribromophenol	96	13-112
Nitrobenzene-d5	88	32-117
2-Fluorobiphenyl	88	38-121
Terphenyl-d14	83	29-143



EPA 8270 Semi-Volatile Organics

Client: North State Environmental

Analysis Method: EPA 8270B

Prep Method: EPA 3550

LABORATORY CONTROL SAMPLE

Matrix: Soil
 Batch#: 41586
 Units: ug/Kg
 Diln Fac: 1

Prep Date: 06/22/98
 Analysis Date: 06/22/98

LCS Lab ID: QC73268

Analyte	Result	Spike Added	%Rec #	Limits
Phenol	2905	3333	87	31-124
2-Chlorophenol	3018	3333	91	35-127
4-Chloro-3-methylphenol	2809	3333	84	32-124
4-Nitrophenol	2566	3333	77	21-109
Pentachlorophenol	2761	3333	83	14-110
1,4-Dichlorobenzene	1416	1667	85	29-118
N-Nitroso-di-n-propylamine	894.4	1667	54	18-112
1,2,4-Trichlorobenzene	1418	1667	85	27-117
Acenaphthene	1378	1667	83	26-127
2,4-Dinitrotoluene	1365	1667	82	25-114
Pyrene	1360	1667	82	23-125
Surrogate	%Rec	Limits		
2-Fluorophenol	96	25-120		
Phenol-d5	98	29-118		
2,4,6-Tribromophenol	103	13-112		
Nitrobenzene-d5	94	32-117		
2-Fluorobiphenyl	89	38-121		
Terphenyl-d14	94	29-143		

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

Spike Recovery: 0 out of 11 outside limits

Lab #: 134145

BATCH QC REPORT



Curtis & Tompkins, Ltd.
Page 1 of 1

EPA 8270 Semi-Volatile Organics			
Client: North State Environmental	Analysis Method: EPA 8270B		
	Prep Method: EPA 3550		
MATRIX SPIKE/MATRIX SPIKE DUPLICATE			
Field ID: ZZZZZZ	Sample Date: 06/12/98		
Lab ID: 134101-001	Received Date: 06/16/98		
Matrix: Soil	Prep Date: 06/22/98		
Batch#: 41586	Analysis Date: 06/22/98		
Units: ug/Kg dry weight	Moisture: 11%		
Diln Fac: 1			

MS Lab ID: QC73269

Analyte	Spike Added	Sample	MS	%Rec #	Limits	
Phenol	3745	<374.5	3316	89	43-115	
2-Chlorophenol	3745	<374.5	3166	85	45-117	
4-Chloro-3-methylphenol	3745	<374.5	3138	84	44-113	
4-Nitrophenol	3745	<1873	2838	76	29-110	
Pentachlorophenol	3745	<1873	2314	62	10-110	
1,4-Dichlorobenzene	1873	<374.5	1527	82	21-114	
N-Nitroso-di-n-propylamine	1873	<374.5	1636	87	30-105	
1,2,4-Trichlorobenzene	1873	<374.5	1631	87	28-115	
Acenaphthene	1873	<374.5	1583	85	34-128	
2,4-Dinitrotoluene	1873	<374.5	1411	75	17-112	
Pyrene	1873	<374.5	1525	81	21-152	
Surrogate	%Rec	Limits				
2-Fluorophenol	94	25-120				
Phenol-d5	92	29-118				
2,4,6-Tribromophenol	77	13-112				
Nitrobenzene-d5	86	32-117				
2-Fluorobiphenyl	89	38-121				
Terphenyl-d14	87	29-143				

MSD Lab ID: QC73270

Analyte	Spike Added	MSD	%Rec #	Limits	RPD #	Limit
Phenol	3745	3314	88	43-115	0	40
2-Chlorophenol	3745	3206	86	45-117	1	43
4-Chloro-3-methylphenol	3745	3176	85	44-113	1	39
4-Nitrophenol	3745	2861	76	29-110	1	50
Pentachlorophenol	3745	2224	59	10-110	4	50
1,4-Dichlorobenzene	1873	1577	84	21-114	3	43
N-Nitroso-di-n-propylamine	1873	1661	89	30-105	2	43
1,2,4-Trichlorobenzene	1873	1650	88	28-115	1	38
Acenaphthene	1873	1597	85	34-128	1	43
2,4-Dinitrotoluene	1873	1438	77	17-112	2	46
Pyrene	1873	1521	81	21-152	0	50
Surrogate	%Rec	Limits				
2-Fluorophenol	96	25-120				
Phenol-d5	93	29-118				
2,4,6-Tribromophenol	75	13-112				
Nitrobenzene-d5	87	32-117				
2-Fluorobiphenyl	90	38-121				
Terphenyl-d14	87	29-143				

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 11 outside limits

Spike Recovery: 0 out of 22 outside limits



North State Environmental Analytical Laboratory

Phone: (415) 588-9652 Fax: (415) 588-1950

98-702

Chain of Custody / Request for Analysis

Lab Job No.: _____ Page ____ of ____

Client: <u>GGTR</u>	Report to: <u>Carver</u>	Phone:	Turnaround Time <u>ASAP</u>
Mailing Address:	Billing to:	Fax:	
		PO# / Billing Reference: <u>7519</u>	Date: <u>6/17/8</u>
			Sampler: <u>Carver</u>

Project / Site Address: <u>1225 Mandel Pkwy</u> Analysis Requested												Comments/Hazards					
Sample ID	Sample Type	Container No. / Type	Pres.	Sampling Date / Time													
<u>7519-SP</u>	<u>SOI</u>	<u>4BT</u>	<u>Cool</u>	<u>6/17/8 1300</u>		<u>TPH</u>	<u>H-2</u>	<u>FE</u>	<u>MTB</u>	<u>VOC</u>	<u>8260</u>	<u>VOC</u>	<u>8270</u>	<u>PH</u>	<u>PC</u>	<u>N</u>	
<u>7519-C</u>	<u>"</u>	<u>1BT</u>	<u>"</u>	<u>" 1315</u>		<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	

Relinquished by: <u>[Signature]</u>	Date: <u>6/17/8</u> Time: <u>3:30</u>	Received by: <u>[Signature]</u>	Lab Comments <u>5 BT COOL</u>
Relinquished by: _____	Date: _____ Time: _____	Received by: <u>LAES</u>	
Relinquished by: _____	Date: _____ Time: _____	Received by: _____	

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER, 800-424-8802. HAZARDOUS MATERIALS INFORMATION CENTER, 800-452-2030. CALIFORNIA CALL 1-800-852-7550.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **CA120014145040** Manifest Document No. **07264** 2. Page 1 of 1
 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
**Clarence Colas per
 P.O. Box 245160
 Sacra, CA 95821**

4. Generator's Phone **916 375-0012**

5. Transporter 1 Company Name **Amaxchem** 6. US EPA ID Number **MUDD9182351841813**

7. Transporter 2 Company Name _____ 8. US EPA ID Number _____

9. Designated Facility Name and Site Address **American T.C.
 270 Alameda Dr.
 Silver Springs NV** 10. US EPA ID Number **MUDD9182351841813**

US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol
	No.	Type		
a. NONRCRA Hazardous waste Liquid (used oil + water)	001	TT	002100	G
b. _____	_____	_____	_____	_____
c. _____	_____	_____	_____	_____
d. _____	_____	_____	_____	_____

15. Special Handling Instructions and Additional Information
24 hr Emerg Sp. # 800 424 8802 Job # **17519**
 Job Site **1225 Cypress Oakland.**

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
 If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **H. Jones** Signature _____ Month **06** Day **17** Year **91**

17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name **Patrick M. Lewis** Signature _____ Month **06** Day **17** Year **91**

18. Transporter 2 Acknowledgement of Receipt of Materials
 Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
 Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____

DO NOT WRITE BELOW THIS LINE.

98027482

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802. WITHIN CALIFORNIA, CALL 1-800-852-7550

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. FAC00141450427482		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.			
3. Generator's Name and Mailing Address Clarence Glasper PO Box 245160 Sacramento, CA 95824											
4. Generator's Phone (916) 375 0042											
5. Transporter 1 Company Name ECOLOGY CONTROL INDUSTRIES										6. US EPA ID Number CIAD9820301173	
7. Transporter 2 Company Name										8. US EPA ID Number	
9. Designated Facility Name and Site Address ERICKSON INC. 255 PARR BLVD RICHMOND, CA 94801		10. US EPA ID Number CAD009466392		11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol	
a. WASTE EMPTY STORAGE TANK Non-RCRA hazardous waste solid				001 TP		004100		P			
b.											
c.											
d.											
15. Special Handling Instructions and Additional Information Wear appropriate protective clothing when handling. SITE LOCATION: 24 Hour Emergency Telephone Number: SIT: 1225 Mandela Pkwy - Oakland 24 Hour Emergency Contact: Proj # 7519 ERG 171											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name John Carver		Signature <i>[Signature]</i>				Month 06		Day 17		Year 98	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Gene Smith		Signature <i>[Signature]</i>				Month 06		Day 17		Year 98	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature				Month		Day		Year	
19. Discrepancy Indication Space											
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19 Printed/Typed Name		Signature				Month		Day		Year	

DO NOT WRITE BELOW THIS LINE.

DAY OR NIGHT
TELEPHONE
(510) 235-1393

CERTIFICATE CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

NO. 26382

CUSTOMER
JOB NO. 972514
GOLDEN GATE TANK

FOR: ERICKSON, INC. TANK NO. 23003

LOCATION: RICHMOND, CA DATE: 6/26/98 TIME: 8:46:29 AM

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT UO

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 425 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1% ERICKSON, INC. HERBY CERTIFIES THAT THE
ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR
PERMITTED HAZARDOUS WASTE FACILITY.
ERICKSON, INC. HAS THE APROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK SHIPPED TO US
FOR PROCESSING.

In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

STANDARD SAFETY DESIGNATION

SAFE FOR MEN: Means that in the compartment or space so designated (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Inspector's certificate.

SAFE FOR FIRE: Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration that permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.

Lance Allen
REPRESENTATIVE

TITLE

Dave Pato
INSPECTOR

City Of Oakland

FIRE PREVENTION BUREAU
421 - 14th Street, Oakland California
94612
510-238-3851



*Permit To Excavate And Install,
Repair,*

Or Remove Inflammable Liquid Tanks

Oakland, California May 14, 1998

Tank Permit Number: 62-98

Permission Is Hereby Granted To:

Remove waste oil **Tank And Excavate Commencing:** Feet Inside: property **Line.**

On The: north side of Cypress St., 25 feet West of 13th St.

Site Address: 1225 Cypress St.

Present Storage: Waste oil

Owner: Clarence Glasper

Address: P.O. Box 245160 Sacramento, 95824

Phone: (916) 375-004

Applicant: Golden Gate Tank

Address: 255 Shipley St., San Francisco, 94107

Phone: (415) 512-1555

Dimensions Of Street (sidewalk) Surface To Be Disturbed : X **No. Of Tanks** 1 **Capacity** 500 **Gallons, Each**

Remarks

This Permit Is Granted In Accordance With Existing City Ordinances. Owner Hereby Agrees To Remove Tanks On Discontinuance Of Use Or When Notified By The City Authorities When Installing, Removing Or Repairing Tanks, No Open Flame To Be On Or Near Premises.

CERTIFICATE OF TANK AND EQUIPMENT INSPECTION

Tank Removal: Inspected And Passed On:

Approved: _____

By: _____

Tank Installations:

Inspection Fee Paid: \$ _____

Pressure Test: Inspected By: _____ **Date:** _____

Received By: _____

Primary Piping Test: Inspected By: _____ **Date:** _____

Secondary Containment & Sump Testing:

Inspected By: _____ **Date:** _____

Final: Inspected By: _____ **Date:** _____

Before Covering Tanks, Above Certification Must Be Signed When Ready For Inspection Notify Fire Prevention Bureau 238-3851

THIS PERMIT MUST BE LEFT ON THE WORK SITE AS AUTHORITY THEREFORE