



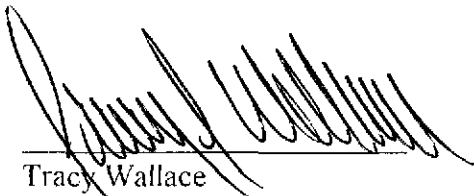
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TANK CLOSURE REPORT

1532 Peralta Street
Oakland, California
Job No. 7856
December 15, 1999

prepared for

Oshgia Orobo
Post Office Box 426695
San Francisco, California 94142


Tracy Wallace
Principal

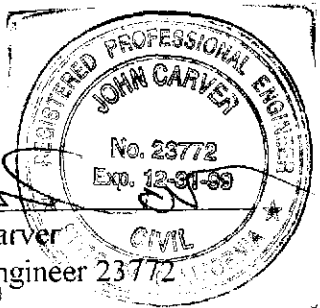

John Carver
Civil Engineer 23772

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COVER SHEET

TABLE OF CONTENTS

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ATTACHMENTS

1. SITE DESCRIPTION

The subject commercial site is located at the southeast corner of the intersection of Peralta Street and 16th Street in Oakland, California. Figure 1 attached shows the general site vicinity. The actual location of the tanks as well as nearby streets is shown on the attached Figure 2. Photographs of the site and tanks are shown on Figure 3a, 3b and 3c.

2. TANK HISTORY

Golden Gate Tank Removal (GGTR) was contracted to remove five underground storage tanks. The following summary shows the tank designations, size, type of construction and contents. The tank designations and locations are shown on the attached figure 2.

Designation	Construction	diameter (feet)	length (feet)	size (gallons)	contents	bottom depth
TANK 1	steel	6.5	9.0	2,000	diesel	10.5 feet
TANK 2	steel	3.5	8.0	675	gasoline	7.5 feet
TANK 3	steel	3.5	7.5	675	gasoline	7.5 feet
TANK 4	steel	3.5	12.0	1,000	gasoline	7.0 feet
TANK 5	steel	3.5	12.0	1,000	diesel	6.0 feet

The tanks were located within the property lines near the Peralta Street and 16th Street intersection. The plan locations of the tanks are shown on the attached Figure 2.

The ages of the tanks are unknown but are believed to be between 40 and 60 years old.

3. TANK REMOVAL

In December 1999, GOLDEN GATE TANK REMOVAL mobilized its equipment and began work on the project. The asphalt covering the tanks was removed and disposed of at a local recycler. The overburden soil covering the tanks was removed and stored in various stockpiles within the site.

On December 8, 1999, Excel Environmental Services was contracted to remove a total of 2,260 gallons of residual product and rinsate material from the tanks. The liquid material was transported to a licensed Treatment, Storage and Disposal Facility (TSDF) under uniform hazardous waste manifest number 98822791. A copy of the manifest is attached.

On December 8, 1999, dry ice was placed in each of the tanks to displace any explosive vapors remaining in the tanks. The explosive levels remaining in the tanks were monitored and determined to be safe before any work was performed on the tanks. Upon the approval of Mr. Steve Crawford of the City of Oakland Fire Services Agency, **the five were removed from the excavations.** After a visual inspection, the three tanks were loaded onto a truck licensed to haul hazardous waste. The tanks were then transported to a TSDF facility under uniform hazardous waste manifest number 99554200. Copies of the Certificates of Disposal and the manifest are attached.

4. TANK SOIL CONDITIONS

The tanks were found to be in poor condition with several visible holes. The backfill around all the tanks was a brown clayey sand. The soil directly below the tanks was also a brown clayey sand. There was water which accumulated in the excavations after the tanks were removed. There was also and free product seen on the water. There were also soil staining noted in the excavations.

5. TANK REMOVAL SAMPLING

During the tank removal, samples were taken at the direction of the Fire Services Agency inspector. The analyses required for each tank was discussed with the inspector at the time of sampling. The following table shows the sample designations, dates and locations. The locations of all the samples are shown on the attached Figure 2.

Sample ID	Date sampled	Location	Depth
7756-T3-N	12/08/99	Tank 3, north sidewall	7.0
7756-SP1	12/08/99	Stockpile 1	--
7756-SP2	12/08/99	Stockpile 2	--
7756-SP4	12/08/99	Stockpile 4	--
7756-SP5	12/08/99	Stockpile 5	--
7756-SP1A	12/08/99	Stockpile 1A	--
7756-T2-C	12/08/99	Tank 2 center of excavation	9.5
7756-T1-C	12/08/99	Tank 1 center of excavation	12.5
7756-T1-SW	12/08/99	Tank 1 south sidewall	9.0
7756-T3-C	12/08/99	Tank 3 center of excavation	9.5
7756-T4-N	12/08/99	Tank 4 north end of excavation	9.0
7756-T4-S	12/08/99	Tank 4 south end of excavation	9.0
7756-T5-N	12/08/99	Tank 2 north end of excavation	8.0
7756-T5-S	12/08/99	Tank 2 south end of excavation	8.0

The locations of all the samples are shown on the attached Figure 2. All of the samples were labeled and transported to the North State Environmental laboratory under formal chain-of-custody protocol for the required analyses.

6. TANK REMOVAL SAMPLE RESULTS

All of the soil samples were analyzed for Total Petroleum Hydrocarbons as Diesel (TPH-D), Total Petroleum Hydrocarbons as Gasoline (TPH-G), Benzene, Toluene, Ethylbenzene and Xylene (BTEX), Total Lead, and Methyl tertiary-Butyl Ether (MTBE).

The results of the various analyses are summarized on the attached Soil/Groundwater Sampling Data Forms and the following table.

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

SAMPLE I.D.	TPH-G	TPH-D	BTEX	MTBE	Total Lead
7756-T3-N	2,600	1,400	9.1/62/21/86	ND	ND
7756-SP1	2,800	7,800	1.5/1.5/19/53	ND	81
7756-SP2	1,700	1,800	6.5/40/43/150	ND	18
7756-SP4	470	3,700	0.25/1.9/2.5/3.0	ND	15
7756-SP5	110	320	0.082/0.15/0.84/0.74	ND	ND
7756-SP1A	150	370	0.12/0.93/1.2/3.2	ND	ND
7756-T2-C	13	23	0.75/ND/0.033/0.05	ND	ND
7756-T1-C	58	93	0.71/2.3/0.55/2.8	ND	20
7756-T1-SW	540	1,000	0.72/1.3/7.1/35	ND	ND
7756-T3-C	380	230	3.3/4.1/3.8/14	ND	ND
7756-T4-N	290	2,700	1.2/0.75/0.68/2.6	ND	ND
7756-T4-S	63	410	0.026/0.053/0.14/0.75	ND	ND
7756-T5-N	1,400	8,100	1.1/5.5/2.4/18	ND	ND
7756-T5-S	940	570	0.38/2.4/1.8/13	ND	ND

7. DISCUSSION

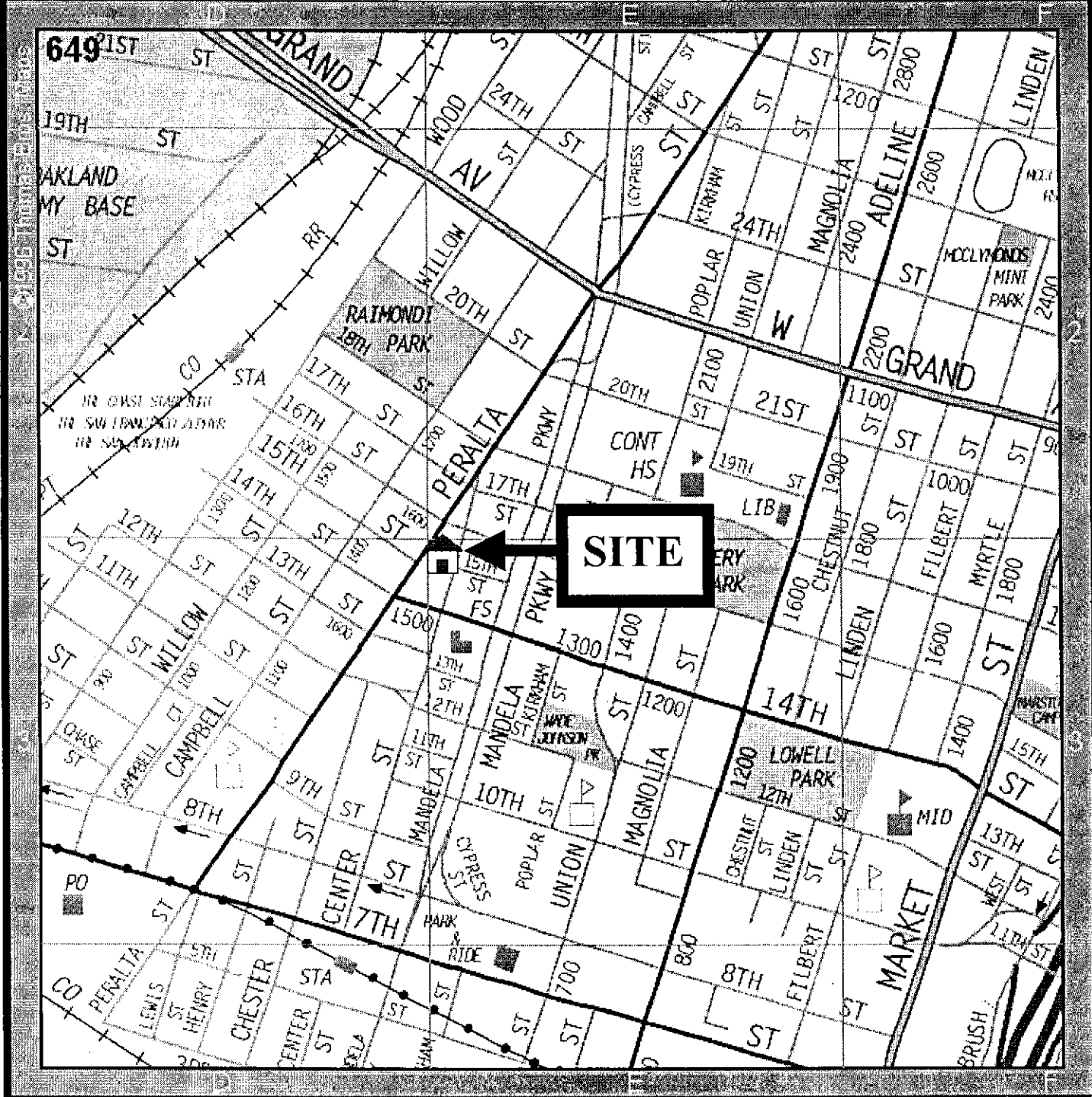
There was water which had accumulated in the excavations during removal. There was free product and sheen seen on the water. The soil removed and stockpiled on site had petroleum odors and staining. The samples taken from the excavation had odors and some staining. There were predicted rains which may have flooded the excavations and impacted the stockpiled soil. In order to prevent flooding and the surface spread of oily soil, the tank excavations were lined with plastic and the stockpiled overburden soil was replaced into the excavations.

8. RECOMMENDATION

There is significant contamination associated with the overburden soils and the soils in the sidewalls and bottoms of the excavations. There was accumulated water in the excavations which had free product and sheen. The accumulated water may have been groundwater. It is the recommendation of GGTR that the site be reviewed by Division of Environmental Protection of the Alameda County Health which will determine the need for further work.

ATTACHMENTS

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



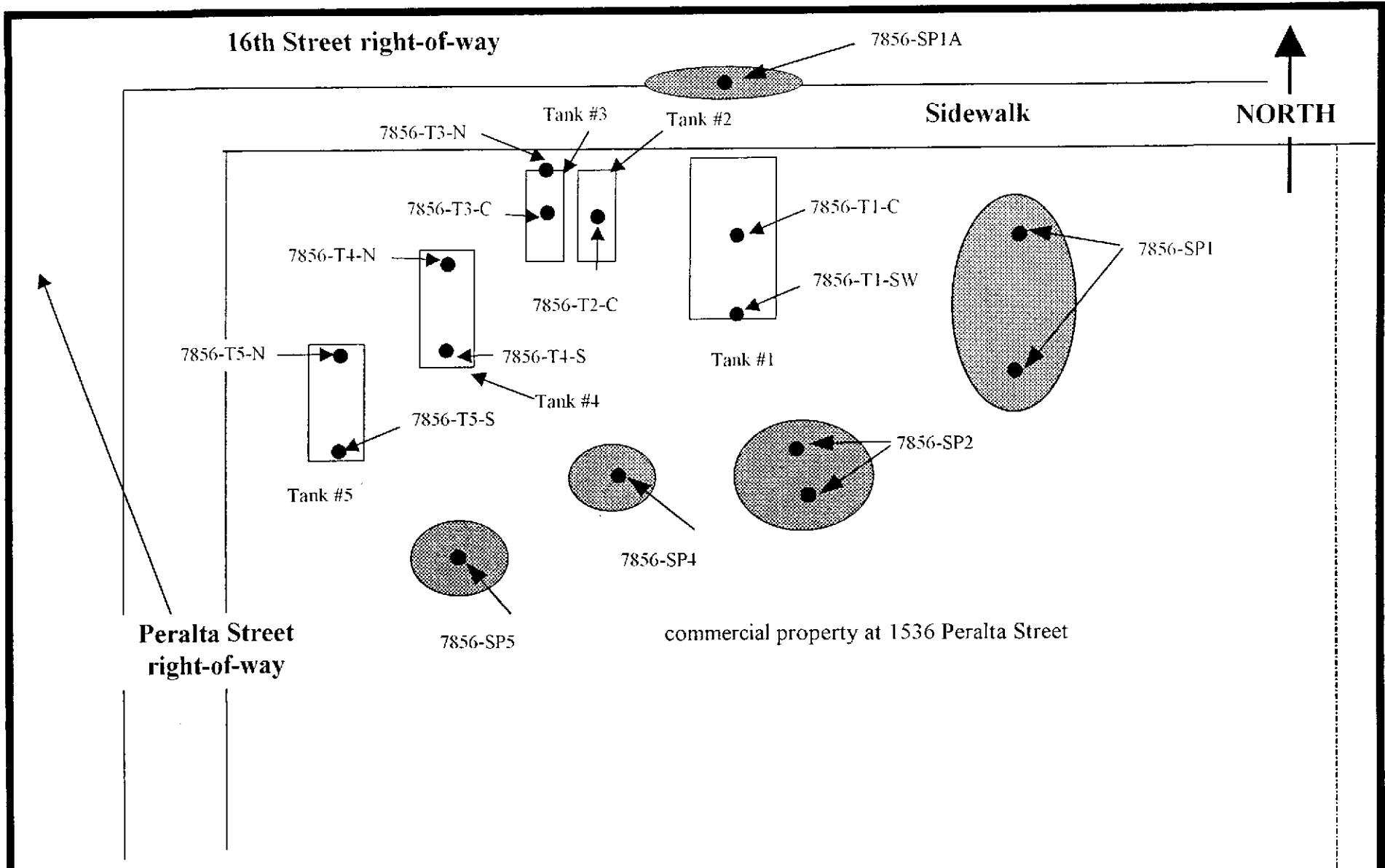
GOLDEN GATE TANK REMOVAL

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

VICINITY MAP

1532 Peralta Street
Oakland, CA 94607

Project 7856	By: Cathy Keller	Not to scale	11/22/1999	Figure 1
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GOLDEN GATE TANK REMOVAL
 255 Shipley Street
 San Francisco, California 94107
 Telephone (415) 512 1555 Fax (415) 512 0964

SITE PLAN
 1532 Peralta Street
 Oakland, California

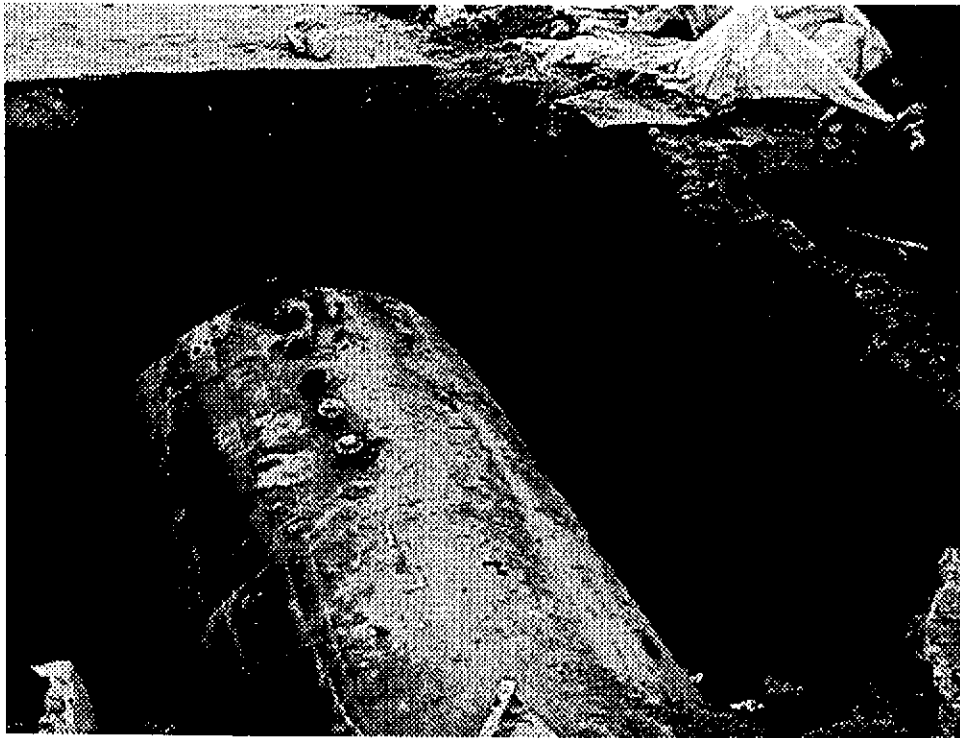
Project Number 7856

By: jnc

Not to scale

December, 1999

Figure 2



Tank #1 in excavation



Tank #2 and #3 excavations

GOLDEN GATE TANK REMOVAL

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

PHOTOGRAPHS

1536 Peralta Street
Oakland, California

Project 7856

By: jnc

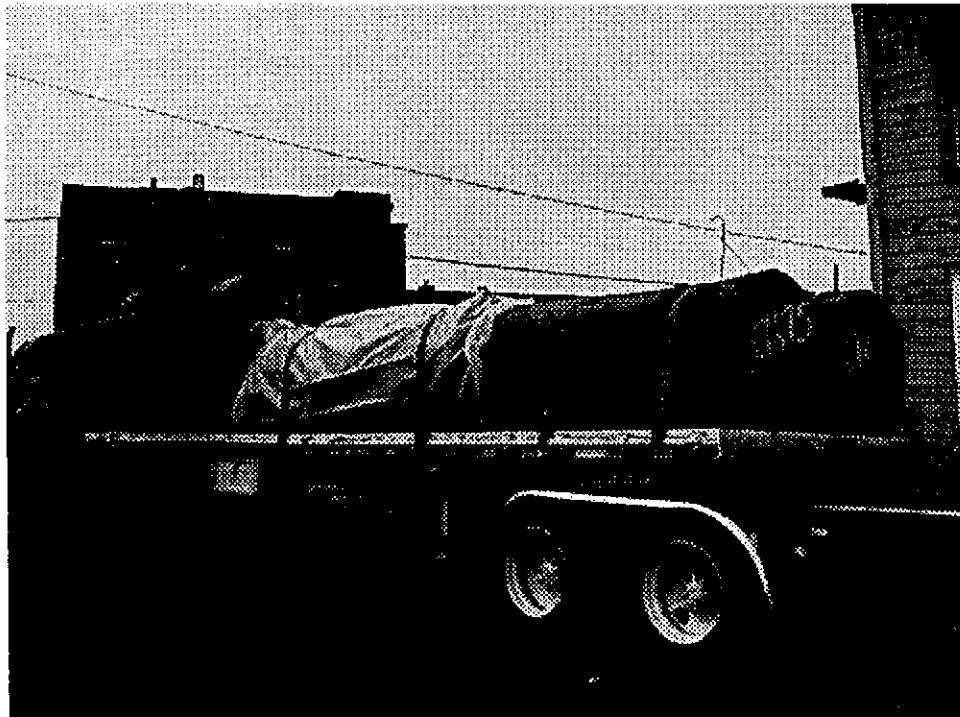
Not to scale

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Figure 3



Tank #4 and #5 excavations



Tanks 1 through 5 loaded on truck for disposal

GOLDEN GATE TANK REMOVAL

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PHOTOGRAPHS

1536 Peralta Street
 Oakland, California

Project 7856

By: jnc

Not to scale

December, 1999

Figure 3b

SOIL/GROUND WATER SAMPLING DATA FORM

Underground Storage Tank Site Address: 1532 Peralta Street Job # 7856

Business Site Name: commercial property at 1532 Peralta Street

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	TOG	CHIC	Other in the
7856-T3-N Tank 3 north sidewall	7 feet	soil	12/08/99	clayey sand	2,600	1,400	9.1	6.2	2.1	8.7	ND			ND
7856-SP1 stockpile	--	soil	12/08/99	clayey sand	2,800	7,800	1.5	1.5	19	53	81			ND
7856-SP2 stockpile	--	soil	12/08/99	clayey sand	1,700	1,800	6.5	40	43	150	18			ND
7856-SP4 stockpile	--	soil	12/08/99	clayey sand	470	3,700	0.25	1.9	2.5	3.0	15			ND
7856-SP5 stockpile	--	soil	12/08/99	clayey sand	110	320	0.082	0.15	0.84	0.74	ND			ND
7856-SP1A stockpile	--	soil	12/08/99	clayey sand	150	370	0.12	0.93	1.2	3.2	ND			ND
7856-T2-C Tank 2 center excavation	9.5 feet	soil	12/08/99	clayey sand	13	23	0.75	ND	0.033	0.05	ND			ND
7856-T1-C Tank 1 center excavation	12.5 feet	soil	12/08/99	clayey sand	58	93	0.71	2.3	0.55	2.8	20			ND
7856-T1-SW Tank 1 south sidewall	9.0 feet	soil	12/08/99	clayey sand	540	1,000	0.72	1.3	7.1	35	ND			ND
7856-T3-C Tank 3 center excavation	9.5 feet	soil	12/08/99	clayey sand	380	230	3.3	4.1	3.8	14	ND			ND
7856-T4-N Tank 4 north excavation	9.0 feet	soil	12/08/99	clayey sand	290	2,700	1.2	0.75	0.68	2.6	ND			ND
7856-T4-S Tank 4 south excavation	9.0 feet	soil	12/08/99	clayey sand	63	410	0.026	0.053	0.14	0.75	ND			ND
7856-T5-N Tank 5 north excavation	8.0 feet	soil	12/08/99	clayey sand	1,400	8,100	1.1	5.5	2.4	18	ND			ND
7856-T5-S Tank 5 south excavation	8.0 feet	soil	12/08/99	clayey sand	940	570	0.38	2.4	1.8	13	ND			ND

TPHg = Total Petroleum Hydrocarbons as Gasoline

BTEX = Benzene, Toluene, Ethylbenzene, Xylene

CHIC = 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

MTBE



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CA ELAP#1753

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

Lab Number: 99-1906
Client: Golden Gate Tank
Project: 7856/1532 Peralta St. (Oak)

Date Reported: 12/13/99

Gasoline, BTEX and MTBE by Methods 8015M and 8020
Diesel Range Hydrocarbons by Method 8015 M
Lead by Method 7420, AA Spectroscopy

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 99-1906-11 Client ID: 7856-T4-N					
Gasoline	8015M	290	mg/Kg	12/08/99	SOIL
Benzene	8020	1.2	mg/Kg		12/09/99
Ethylbenzene	8020	0.68	mg/Kg		
MTBE	8020	ND<0.13	mg/Kg		
Toluene	8020	0.75	mg/Kg		
Xylenes	8020	2.6	mg/Kg		
Lead	7420	ND			
Diesel	8015M	2700	mg/Kg		12/10/99
					12/09/99
Sample: 99-1906-12 Client ID: 7856-T4-S					
Gasoline	8015M	63	mg/Kg	12/08/99	SOIL
Benzene	8020	0.026	mg/Kg		12/09/99
Ethylbenzene	8020	0.14	mg/Kg		
MTBE	8020	ND			
Toluene	8020	0.053	mg/Kg		
Xylenes	8020	0.75	mg/Kg		
Lead	7420	ND			
Diesel	8015M	410	mg/Kg		12/10/99
					12/09/99

*Confirmed by GC/MS. **Does not match diesel pattern.



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Project: 7856/1532 Peralta St. (Oak)

Date Reported: 12/13/99

Gasoline, BTEX and MTBE by Methods 8015M and 8020
Diesel Range Hydrocarbons by Method 8015 M
Lead by Method 7420, AA Spectroscopy

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 99-1906-01 Client ID: 7856-T3-N					
Gasoline	8015M	2600	mg/Kg	12/08/99	SOIL
Benzene	8020	9.1	mg/Kg		12/09/99
Ethylbenzene	8020	21	mg/Kg		
MTBE	8020	*ND<0.13	mg/Kg		
Toluene	8020	62	mg/Kg		
Xylenes	8020	86	mg/Kg		
Lead	7420	ND			
Diesel	8015M	**1400	mg/Kg		12/10/99 12/09/99
Sample: 99-1906-02 Client ID: 7856-SP1 (1,2)					
Gasoline	8015M	2800	mg/Kg	12/08/99	SOIL
Benzene	8020	1.5	mg/Kg		12/09/99
Ethylbenzene	8020	19	mg/Kg		
MTBE	8020	ND<0.13	mg/Kg		
Toluene	8020	1.5	mg/Kg		
Xylenes	8020	53	mg/Kg		
Lead	7420	81	mg/Kg		
Diesel	8015M	7800	mg/Kg		12/10/99 12/09/99

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Lab Number: 99-1906
Client: Golden Gate Tank
Project: 7856/1532 Peralta St. (Oak)

Date Reported: 12/13/99

Gasoline, BTEX and MTBE by Methods 8015M and 8020
Diesel Range Hydrocarbons by Method 8015 M
Lead by Method 7420, AA Spectroscopy

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 99-1906-03 Client ID: 7856-SP2 (1,2)					
Gasoline	8015M	1700	mg/Kg	12/08/99	SOIL
Benzene	8020	6.5	mg/Kg		12/09/99
Ethylbenzene	8020	43	mg/Kg		
MTBE	8020	ND<0.13	mg/Kg		
Toluene	8020	40	mg/Kg		
Xylenes	8020	150	mg/Kg		
Lead	7420	18	mg/Kg		12/10/99
Diesel	8015M	1800	mg/Kg		12/09/99
Sample: 99-1906-04 Client ID: 7856-SP4					
Gasoline	8015M	470	mg/Kg	12/08/99	SOIL
Benzene	8020	0.25	mg/Kg		12/09/99
Ethylbenzene	8020	2.5	mg/Kg		
MTBE	8020	ND<0.01	mg/Kg		
Toluene	8020	1.9	mg/Kg		
Xylenes	8020	3.0	mg/Kg		
Lead	7420	15	mg/Kg		12/10/99
Diesel	8015M	3700	mg/Kg		12/09/99

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Lab Number: 99-1906
Client: Golden Gate Tank
Project: 7856/1532 Peralta St. (Oak)

Date Reported: 12/13/99

Gasoline, BTEX and MTBE by Methods 8015M and 8020
Diesel Range Hydrocarbons by Method 8015 M
Lead by Method 7420, AA Spectroscopy

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 99-1906-05 Client ID: 7856-SP5					
Gasoline	8015M	110	mg/Kg	12/08/99	SOIL
Benzene	8020	0.082	mg/Kg		12/09/99
Ethylbenzene	8020	0.84	mg/Kg		
MTBE	8020	ND<0.01	mg/Kg		
Toluene	8020	0.15	mg/Kg		
Xylenes	8020	0.74	mg/Kg		
Lead	7420	ND			
Diesel	8015M	**320	mg/Kg		12/10/99 12/09/99
Sample: 99-1906-06 Client ID: 7856-SP1A					
Gasoline	8015M	150	mg/Kg	12/08/99	SOIL
Benzene	8020	0.12	mg/Kg		12/09/99
Ethylbenzene	8020	1.2	mg/Kg		
MTBE	8020	ND<0.01	mg/Kg		
Toluene	8020	0.93	mg/Kg		
Xylenes	8020	3.2	mg/Kg		
Lead	7420	ND			
Diesel	8015M	370	mg/Kg		12/10/99 12/09/99

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Gasoline, BTEX and MTBE by Methods 8015M and 8020
 Diesel Range Hydrocarbons by Method 8015 M
 Lead by Method 7420, AA Spectroscopy

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 99-1906-07		Client ID: 7856-T2-C		12/08/99	SOIL
Gasoline	8015M	13	mg/Kg		12/09/99
Benzene	8020	0.75	mg/Kg		
Ethylbenzene	8020	0.033	mg/Kg		
MTBE	8020	ND<0.02	mg/Kg		
Toluene	8020	ND<0.02	mg/Kg		
Xylenes	8020	0.05	mg/Kg		
Lead	7420	ND			12/10/99
Diesel	8015M	23	mg/Kg		12/09/99
Sample: 99-1906-08		Client ID: 7856-T1-C		12/08/99	SOIL
Gasoline	8015M	58	mg/Kg		12/09/99
Benzene	8020	0.71	mg/Kg		
Ethylbenzene	8020	0.55	mg/Kg		
MTBE	8020	ND<0.13	mg/Kg		
Toluene	8020	2.3	mg/Kg		
Xylenes	8020	2.8	mg/Kg		
Lead	7420	20	mg/Kg		12/10/99
Diesel	8015M	*93	mg/Kg		12/09/99

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Lab Number: 99-1906
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Project: 7856/1532 Peralta St. (Oak)

Date Reported: 12/13/99

Gasoline, BTEX and MTBE by Methods 8015M and 8020
Diesel Range Hydrocarbons by Method 8015 M
Lead by Method 7420, AA Spectroscopy

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 99-1906-09 Client ID: 7856-T1-SW					
Gasoline	8015M	540	mg/Kg	12/08/99	SOIL
Benzene	8020	0.72	mg/Kg		12/09/99
Ethylbenzene	8020	7.1	mg/Kg		
MTBE	8020	ND<0.13	mg/Kg		
Toluene	8020	1.3	mg/Kg		
Xylenes	8020	35	mg/Kg		
Lead	7420	ND			
Diesel	8015M	1000	mg/Kg		12/10/99
					12/09/99
Sample: 99-1906-10 Client ID: 7856-T3-C					
Gasoline	8015M	380	mg/Kg	12/08/99	SOIL
Benzene	8020	3.3	mg/Kg		12/09/99
Ethylbenzene	8020	3.8	mg/Kg		
MTBE	8020	ND<0.13	mg/Kg		
Toluene	8020	4.1	mg/Kg		
Xylenes	8020	14	mg/Kg		
Lead	7420	ND			
Diesel	8015M	**230	mg/Kg		12/10/99
					12/09/99

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Gasoline, BTEX and MTBE by Methods 8015M and 8020
Diesel Range Hydrocarbons by Method 8015 M
Lead by Method 7420, AA Spectroscopy

Analyte	Method	Result	Unit	Date Sampled	Date Analyzed
Sample: 99-1906-13 Client ID: 7856-T5-N					
Gasoline	8015M	1400	mg/Kg	12/08/99	SOIL 12/09/99
Benzene	8020	1.1	mg/Kg		
Ethylbenzene	8020	2.4	mg/Kg		
MTBE	8020	ND<0.13	mg/Kg		
Toluene	8020	5.5	mg/Kg		
Xylenes	8020	18	mg/Kg		
Lead	7420	ND			
Diesel	8015M	8100	mg/Kg		12/10/99 12/09/99
Sample: 99-1906-14 Client ID: 7856-T5-S					
Gasoline	8015M	940	mg/Kg	12/08/99	SOIL 12/09/99
Benzene	8020	0.38	mg/Kg		
Ethylbenzene	8020	1.8	mg/Kg		
MTBE	8020	ND<0.13	mg/Kg		
Toluene	8020	2.4	mg/Kg		
Xylenes	8020	13	mg/Kg		
Lead	7420	ND			
Diesel	8015M	**570	mg/Kg		12/10/99 12/09/99

*Confirmed by GC/MS. **Does not match diesel pattern.



North State Environmental Laboratory

90 South Spruce Avenue, Suite V • South San Francisco, CA 94080 • (650) 266-4563 • FAX (650) 266-4560

CA ELAP# 1753

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

Quality Control/Quality Assurance

Lab Number: 99-1906
Client: Golden Gate Tank
Project: 7856/1532 Peralta St. (Oak)

Date Reported: 12/13/99

Gasoline, BTEX and MTBE by Methods 8015M and 8020
Diesel Range Hydrocarbons by Method 8015 M
Lead by Method 7420, AA Spectroscopy

Analyte	Method	Reporting Limit	Unit	Blank	Avg MS/MSD Recovery	RPD
Gasoline	8015M	0.5	mg/Kg	ND	111	1
Benzene	8020	.005	mg/Kg	ND	110	0
Ethylbenzene	8020	.005	mg/Kg	ND	111	0
Toluene	8020	.005	mg/Kg	ND	113	0
Xylenes	8020	.010	mg/Kg	ND	111	1
MTBE	8020	.005	mg/Kg	ND	121	1
Diesel	8015M	1.0	mg/Kg	ND	100	9
Lead	7420	1.0	mg/Kg	ND	87/91	5

ELAP Certificate NO:1753

Reviewed and Approved

John A. Murphy, Laboratory Director

SOIL/GROUND WATER SAMPLING DATA FORM

Underground Storage Tank Site Address: 1532 Peralta Street Job # 7856

Business Site Name: commercial property at 1532 Peralta Street

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									
					TPH _g	TPH _d	B	T	E	X	Lead	TOG	ClBC	Other m/bc
7856-T3-N Tank 3 north sidewall	7 feet	soil	12/08/99	clayey sand	2,600	1,400	9.1	62	21	86	ND			ND
7856-SP1 stockpile	--	soil	12/08/99	clayey sand	2,800	7,800	1.5	1.5	19	53	81			ND
7856-SP2 stockpile	--	soil	12/08/99	clayey sand	1,700	1,800	6.5	40	43	150	18			ND
7856-SP4 stockpile	--	soil	12/08/99	clayey sand	470	3,700	0.25	1.9	2.5	3.0	15			ND
7856-SP5 stockpile	--	soil	12/08/99	clayey sand	110	320	0.082	0.15	0.84	0.74	ND			ND
7856-SP1A stockpile	--	soil	12/08/99	clayey sand	150	370	0.12	0.93	1.2	3.2	ND			ND
7856-T2-C Tank 2 center excavation	9.5 feet	soil	12/08/99	clayey sand	13	23	0.75	ND	0.033	0.05	ND			ND
7856-T1-C Tank 1 center excavation	12.5 feet	soil	12/08/99	clayey sand	58	93	0.71	2.3	0.55	2.8	20			ND
7856-T1-SW Tank 1 south sidewall	9.0 feet	soil	12/08/99	clayey sand	540	1,000	0.72	1.3	7.1	35	ND			ND
7856-T3-C Tank 3 center excavation	9.5 feet	soil	12/08/99	clayey sand	380	230	3.3	4.1	3.8	14	ND			ND
7856-T4-N Tank 4 north excavation	9.0 feet	soil	12/08/99	clayey sand	290	2,700	1.2	0.75	0.68	2.6	ND			ND
7856-T4-S Tank 4 south excavation	9.0 feet	soil	12/08/99	clayey sand	63	410	0.026	0.053	0.14	0.75	ND			ND
7856-T5-N Tank 5 north excavation	8.0 feet	soil	12/08/99	clayey sand	1,400	8,100	1.1	5.5	2.4	18	ND			ND
7856-T5-S Tank 5 south excavation	8.0 feet	soil	12/08/99	clayey sand	940	570	0.38	2.4	1.8	13	ND			ND

TPH_g = Total Petroleum Hydrocarbons as Gasoline

BTEX = Benzene, Toluene, Ethylbenzene, Xylene

ClBC = Chlorinated hydrocarbon compounds

TPH_d = 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



North State Environmental Analytical Laboratory

90 South Spruce Avenue, Suite W, South San Francisco, CA 94080
Phone: (650) 266-4563 Fax: (650) 266-4560

Chain of Custody / Request for Analysis
Lab Job No.: _____ Page 1 of 1

Client: <u>GOLDEN GATE TANK</u>	Report to: <u>JOHN CARVER</u>	Phone: <u>415-512-1555</u>	Turnaround Time
Mailing Address:	Billing to:	Fax: <u>415-512-0964</u>	
		PO# / Billing Reference: <u>7856</u>	Date: <u>12-9-99</u>
			Sampler:

Project / Site Address: <u>1532 PERALTA ST. (OAK)</u>					Analysis Requested					Comments / Hazards	
Sample ID	Sample Type	Container No. / Type	Pres.	Sampling Date / Time	TPH-G	TPH-D	BETA	MTBE	LEAD		
<u>7856-T3-H</u>	<u>Soil</u>	<u>1 BT</u>	<u>cool</u>	<u>12/8</u>	<u>2:20pm</u>	X	X	X	X	X	
<u>7856-SP1</u>		<u>2 BT</u>			<u>2:30</u>	X	X	X	X	X	
<u>7856-SP2</u>		<u>2 BT</u>			<u>2:40</u>	X	X	X	X	X	
<u>7856-SP4</u>		<u>1 BT</u>			<u>2:45</u>	X	X	X	X	X	
<u>7856-SP5</u>		<u>1 BT</u>			<u>2:50</u>	X	X	X	X	X	
<u>7856-SP1A</u>		<u>1 BT</u>			<u>3:00</u>	X	X	X	X	X	
<u>7856-T2-C</u>		<u>1 BT</u>			<u>3:05</u>	X	X	X	X	X	
<u>7856-T1-C</u>		<u>1 BT</u>			<u>3:10</u>	X	X	X	X	X	
<u>7856-T1-SW</u>		<u>1 BT</u>			<u>3:15</u>	X	X	X	X	X	<u>(9')</u>
<u>7856-T3-C</u>					<u>3:20</u>	X	X	X	X	X	
<u>7856-T4-N</u>					<u>3:25</u>	X	X	X	X	X	
<u>7856-T4-S</u>					<u>3:30</u>	X	X	X	X	X	
<u>7856-T5-N</u>					<u>3:35</u>	X	X	X	X	X	
<u>7856-T5-S</u>					<u>3:40</u>	X	X	X	X	X	

Relinquished by: <u>[Signature]</u>	Date:	Time:	Received by:	Lab Comments
Relinquished by:	Date:	Time:	Received by:	
Relinquished by:	Date:	Time:	Received by:	

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.		
REPORT DATE 12/1/99		CASE #		SIGNED _____ DATE _____		
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT CATHY KELLER		PHONE (415) 512-1555		SIGNATURE Cathy Keller	
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> OTHER		COMPANY OR AGENCY NAME GOLDEN GATE TANK REMOVAL			
ADDRESS 255 _____ STREET SHIPLEY STREET CITY SAN FRANCISCO STATE CA ZIP 94107						
RESPONSIBLE PARTY	NAME MR. OSHYIA OROBO <input type="checkbox"/> UNKNOWN		CONTACT PERSON MR. OSHYIA OROBO		PHONE (415) 974-4302	
	ADDRESS P.O. Box 42695 _____ STREET CITY SAN FRANCISCO STATE CA ZIP 94142-6695					
SITE LOCATION	FACILITY NAME (IF APPLICABLE)			OPERATOR		PHONE ()
	ADDRESS 1532 _____ STREET PERALTA STREET CITY OAKLAND COUNTY ALAMEDA STATE CA ZIP 94607					
	CROSS STREET 16TH STREET					
IMPLEMENTING AGENCIES	LOCAL AGENCY OAKLAND		AGENCY NAME FIRE		CONTACT PERSON HERNAN GOMEZ	
	REGIONAL BOARD				PHONE (510) 238-7253	
SUBSTANCES INVOLVED	(1) NAME DIESEL			QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN		
	(2) NAME GASOLINE			<input checked="" type="checkbox"/> UNKNOWN		
DISCOVERY/ABATEMENT	DATE DISCOVERED 12/08/99		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER			
	DATE DISCHARGE BEGAN _____		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input checked="" type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER			
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 12/08/99					
SOURCE/CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER			
	CASE TYPE CHECK ONE ONLY <input checked="" type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
CURRENT STATUS	CHECK ONE ONLY <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input type="checkbox"/> POLLUTION CHARACTERIZATION <input checked="" type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY					
	REMEDIAL ACTION CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input checked="" type="checkbox"/> CAP SITE (CS) <input type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> OTHER (OT)					
COMMENTS						

98822791
 IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550
 GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CAL0002044009	Manifest Document No. 000003	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Oshgia Orobo P.O. Box 426695 SAN FRANCISCO CA.			A. State Manifest Document Number 98822791		
4. Generator's Phone (415) 974-4302 94142			B. State Generator's ID		
5. Transporter 1 Company Name Exoc Environmental Services		6. US EPA ID Number CAL00011701418		C. State Transporter's ID	
7. Transporter 2 Company Name			D. Transporter's Phone 800-376-6008		
8. US EPA ID Number			E. State Transporter's ID		
9. Designated Facility Name and Site Address Alviso Oil 5002 ARBURST. Alviso CA 95022			10. US EPA ID Number CAL000116117413		G. State Facility's ID CAL000116117413
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers No. Type		14. Unit Wt/Vol
a. NON-RCRA HAZARDOUS Waste Liquid			001 TI 02260		6
b.					1. Waste Number State 221 EPA/Other
c.					State EPA/Other
d.					State EPA/Other
J. Additional Descriptions for Materials Listed Above Used water			K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information Gloves ER6171 Job# 7856 Gloves Emergency Phone 800-376-6008			a. b. c. d.		
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 Timl goert		Signature <i>[Signature]</i>		Month 11	Day 10
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Timl goert		Signature <i>[Signature]</i>		Month 11	Day 10
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Month	Day
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

DO NOT WRITE BELOW THIS LINE.

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

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA 0002244009542001		Manifest Document No. 1 of 1		2. Page 1		Information in the shaded areas is not required by Federal law.			
3. Generator's Name and Mailing Address ORBO P.O. Box 426695 SAN FRANCISCO CA 94142-6695						A. State Manifest Document Number 99554200					
4. Generator's Phone (415) 974-4302						B. State Generator's ID					
5. Transporter 1 Company Name Ecology Control Industries				6. US EPA ID Number CA 000224400173		C. State Transporter's ID (Reserved)					
7. Transporter 2 Company Name						D. Transporter's Phone 510-283-1392					
8. US EPA ID Number						E. State Transporter's ID (Reserved)					
9. Designated Facility Name and Site Address ECOLOGIC CONTROL INDUSTRIES 255 PARR BLVD RICHMOND CA 94801						G. State Facility's ID					
10. US EPA ID Number CA 000224400392						H. Facility's Phone					
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit	
						No. Type		Quantity		Wt/Val	
a. WASTE EMPTY STORAGE TANK NON RCRA HAZARDOUS WASTE SOLID						005 TP		06000		P	
b.										State	
c.										EPA/Other	
d.										State	
e.										EPA/Other	
15. Special Handling Instructions and Additional Information Wear proper protective equipment while handling. Weights or volumes are approximate. 24 Hour emergency telephone number: 415-512-1555 24 Hour emergency contact: GOLDEN GATE TANK REMOVAL DOT ERG# 171						K. Handling Codes for Wastes listed Above					
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.						17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Randy McManus Co owner				Signature <i>Randy McManus</i>		Month 12		Day 03		Year 97	
Printed/Typed Name JERRY R. ALLEN				Signature <i>Jerry R. Allen</i>		Month 12		Day 08		Year 99	
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.

NO. 37229

DAY OR NIGHT
TELEPHONE
(510) 235-1393

CERTIFICATE CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

CUSTOMER
JOB NO. 5210076
GOLDEN GATE TANK

FOR: ECOLOGY CONTROL INDUSTRIES TANK NO. 27674

LOCATION: RICHMOND, CA DATE: 12/14/89 TIME: 9:03:19

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT UG

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 675 Gal. Tank CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1% ECOLOGY CONTROL INDUSTRIES
HERBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED,
AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS WASTE FACILITY.
ECOLOGY CONTROL INDUSTRIES 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 than 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.

John M. Hoover
REPRESENTATIVE

TITLE

DAVE SATO
INSPECTOR

DAY OR NIGHT
TELEPHONE
(510) 235-1393

CERTIFICATE CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

NO. 37228

CUSTOMER
JOB NO. 5210076
GOLDEN GATE TANK

FOR: ECOLOGY CONTROL INDUST TANK NO. 27675

LOCATION: RICHMOND, CA DATE: 12/14/99 TIME: 9:01:24

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT UG

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 675 Gal. Tank CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1% ECOLOGY CONTROL INDUSTRIES
HERBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED,
AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS WASTE FACILITY.
ECOLOGY CONTROL INDUSTRIES 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.

John M. Crowder
REPRESENTATIVE

TITLE

DAVE SATO
INSPECTOR

DAY OR NIGHT
TELEPHONE
(510) 235-1393

CERTIFICATE CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

NO. 37221

CUSTOMER
JOB NO. 5210076
GOLDEN GATE TANK

FOR: ECOLOGY CONTROL IND TANK NO. 27676

LOCATION: RICHMOND, CA DATE: 12/14/99 TIME: 9:05:25

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT UG

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 1,000 Gal. Tank CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1% ECOLOGY CONTROL INDUSTRIES
HERBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED,
AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS WASTE FACILITY.
ECOLOGY CONTROL INDUSTRIES 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.

Laura M. Brown
REPRESENTATIVE

TITLE

DAVE SAFO
INSPECTOR

DAY OR NIGHT
TELEPHONE
(510) 235-1393

CERTIFICATE CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

NO. 37230

CUSTOMER
JOB NO. 5210076
GOLDEN GATE TANK

FOR: ECOLOGY CONTROL INDUST TANK NO. 27677

LOCATION: RICHMOND, CA DATE: 12/14/99 TIME: 9:08:50

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT D

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 1,000 Gal. Tank CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1% ECOLOGY CONTROL INDUSTRIES
HERBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED,
AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS WASTE FACILITY.
ECOLOGY CONTROL INDUSTRIES 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.

Raura M. Araves
REPRESENTATIVE

TITLE

DAVE SATO
INSPECTOR

DAY OR NIGHT TELEPHONE (510) 235-1393

CERTIFICATE CERTIFIED SERVICES COMPANY

255 Parr Boulevard - Richmond, California 94801

CUSTOMER JOB NO. 5210076 GOLDEN GATE TANK

FOR: ECOLOGY CONTROL IND TANK NO. 27678

LOCATION: RICHMOND, CA DATE: 12/14/99 TIME: 9:11:02

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT D

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 2,000 Gal. Tank CONDITION SAFE FOR FIRE

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

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

Handwritten signature of representative

REPRESENTATIVE

TITLE

Handwritten signature of inspector: DAVE SATO

INSPECTOR

X

FEB-06-1995 13:43

BAAQMD ENFORCEMENT

FAXED
12/6/99

P.02

REGULATION 8, RULE 40
NOTIFICATION FORM



**BAY AREA AIR QUALITY
MANAGEMENT DISTRICT**

939 ELLIS STREET
SAN FRANCISCO, CALIFORNIA 94109
(415) 771-6000

- Check Removal or Replacement of Tanks
 Excavation of Contaminated Soil

SITE INFORMATION

Site Address 1532 Peralta Street
 City, State Oakland, CA Zip 94607
 Owner Name _____
 Specific Location of Project Removal of 2 - 1,000 gallon gasoline tanks.

Tank Removal	Contaminated Soil Excavation
Scheduled Startup Date <u>December 20, 1999</u>	Scheduled Startup Date _____
Vapors Removed By:	Stockpiles Will Be Covered? Yes <u>XX</u> No _____
<input type="checkbox"/> Water Wash	<i>Indicate below the method used to comply with Regulation 8, Rule 40, Section 402.4:</i>
<input checked="" type="checkbox"/> Vapor Freeing (CO ²)	
<input type="checkbox"/> Ventilation	Check <input checked="" type="checkbox"/> 8-40-301 [<input type="checkbox"/>] 8-40-302 [<input type="checkbox"/>] (Permit Required)
	A/C or P/O # _____
What other public agency have you notified (e.g., Fire District, Hazardous Materials Department, city or county)?	
Agency <u>Oakland Fire</u>	Contact <u>Steve Crawford</u> Phone # (<u>510</u>) <u>238-7758</u>

BAAQMD # _____ **CONTRACTOR INFORMATION**

Name Golden Gate Tank Removal Contact Randy McManus
 Address 255 Shipley Street Phone (415) 512-1555
 City, State, Zip San Francisco, California 94107

CONSULTANT INFORMATION (if applicable)

Name _____ Contact _____
 Address _____ Phone () _____
 City, State, Zip _____

For Office Use Only

Date Received Fax _____	Date Postmarked _____	
Inspector No. _____	Date _____	By _____ (init)
Update: Contact Name _____	Date _____	By _____ (init)
Update: Contact Name _____	Date _____	By _____ (init)

FIXED
12/16/99

**REGULATION 8, RULE 40
NOTIFICATION FORM**



**BAY AREA AIR QUALITY
MANAGEMENT DISTRICT**

939 ELLIS STREET
SAN FRANCISCO, CALIFORNIA 94109
(415) 771-6000

Check (✓) Removal or Replacement of Tanks
 Excavation of Contaminated Soil

SITE INFORMATION

Site Address 1532 Peralta Street

City, State OAKLAND, CA Zip 94607

Owner Name _____

Specific Location of Project Removal of 1 - 1,000 gallon gasoline tank.

Tank Removal

Contaminated Soil Excavation

Scheduled Startup Date December 20, 1999 Scheduled Startup Date _____

Vapors Removed By:

Stockpiles Will Be Covered? Yes XX No _____

[] Water Wash

Indicate below the method used to comply with
Regulation 8, Rule 40, Section 402.4:

[X] Vapor Freeing (CO²)

Check (✓) 8-40-301 [] 8-40-302 [] (Permit Required)

[] Ventilation

A/C or P/O # _____

What other public agency have you notified (e.g., Fire District, Hazardous Materials Department, city or county)?

Agency Oakland Fire Contact Steve Crawford Phone # (510) 238-7758

BAAQMD # _____

CONTRACTOR INFORMATION

Name Golden Gate Tank Removal Contact Randy McManus

Address 255 Shipley Street Phone (415) 512-1555

City, State, Zip San Francisco, California 94107

CONSULTANT INFORMATION (If applicable)

Name _____ Contact _____

Address _____ Phone () _____

City, State, Zip _____

For Office Use Only

Date Received Fax _____ Date Postmarked _____

Inspector No. _____ Date _____ By _____
(init)

Update: Contact Name _____ Date _____ By _____
(init)

Update: Contact Name _____ Date _____ By _____
(init)



EXCAVATION PERMIT

CIVIL
ENGINEERING

TO EXCAVATE IN STREETS OR OTHER SPECIFIED WORK

S/W AREA

PAGE 2 of 2

PERMIT NUMBER X 99 00894		SITE ADDRESS/LOCATION 1532 PERALTA
APPROX. START DATE	APPROX. END DATE	24-HOUR EMERGENCY PHONE NUMBER (Permit not valid without 24-Hour number)
CONTRACTOR'S LICENSE # AND CLASS		CITY BUSINESS TAX #

ATTENTION:

1) State law requires that the contractor/owner call *Underground Service Alert (USA)* two working days before excavating. This permit is not valid unless applicant has secured an inquiry identification number issued by USA. The USA telephone number is 1 (800) 642-2444. UNDERGROUND SERVICE ALERT (USA) #: _____

2) **48 hours prior to starting work, YOU MUST CALL (510) 238-3651 TO SCHEDULE AN INSPECTION.**

OWNER/BUILDER

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5 Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License law Chapter 9 (commencing with Sec. 7000) of Division 3 of the Business and Professions Code, or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than \$500):

I, as an owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale).

I, as owner of the property, am exempt from the sale requirements of the above due to: (1) I am improving my principal place of residence or appurtenances thereto, (2) the work will be performed prior to sale, (3) I have resided in the residence for the 12 months prior to completion of the work, and (4) I have not claimed exemption on this subdivision on more than two structures more than once during any three-year period. (Sec. 7044 Business and Professions Code).

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project, (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License law).

I am exempt under Sec. _____, B&PC for this reason _____

WORKER'S COMPENSATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Worker's Compensation Insurance, or a certified copy thereof (Sec. 3700, Labor Code).

Policy # _____ Company Name _____

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Worker's Compensation Laws of California (not required for work valued at one hundred dollars (\$100) or less).

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked. This permit is issued pursuant to all provisions of Title 12 Chapter 12.12 of the Oakland Municipal Code. It is granted upon the express condition that the permittee shall be responsible for all claims and liabilities arising out of work performed under the permit or arising out of permittee's failure to perform the obligations with respect to street maintenance. The permittee shall, and by acceptance of the permit agrees to defend, indemnify, save and hold harmless the City, its officers and employees, from and against any and all suits, claims, or actions brought by any person for or on account of any bodily injuries, disease or illness or damage to persons and/or property sustained or arising in the construction of the work performed under the permit or in consequence of permittee's failure to perform the obligations with respect to street maintenance. This permit is void 90 days from the date of issuance unless an extension is granted by the Director of the Office of Planning and Building.

I hereby affirm that I am licensed under provisions of Chapter 9 of Division 3 of the Business and Professions Code and my license is in full force and effect (if contractor), that I have read this permit and agree to its requirements, and that the above information is true and correct under penalty of law.

Signature of Permittee *[Signature]* Agent for Contractor Owner Date **11-30-99**

DATE STREET LAST RESURFACED	SPECIAL PAVING DETAIL REQUIRED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	HOLIDAY RESTRICTION? (NOV. 1 - JAN. 1) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	LIMITED OPERATION AREA? (7AM-9AM & 4PM-6PM) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
ISSUED BY <i>L. Curtis</i>		DATE ISSUED 11-30-99	