

MARINA VILLAGE
A L A M E D A C A L I F O R N I A

April 7, 1992

92 APR 10 PM 1:25

Kevin Tinsley
Hazardous Materials Specialist
Department of Environmental Health
Hazardous Materials Division
80 Swan Way, Room 200
Oakland, CA 94621

Reference: STID #3822
1150 Marina Village Parkway


Dear Kevin:

I have enclosed the information regarding the tank removal that occurred in 1989 at the Marina Village site. All of the soil that was excavated has been kept on site and stock piled with a visqueen barrier separating it from the ground surface.

Please let me know if you need any additional information.

Very truly yours,

ALAMEDA REAL ESTATE INVESTMENTS
By: Vintage Properties - Alameda Commercial


By: Don Parker x104
Project Director

DP:ls
gc\tank

Enclosures



A division of Groundwater Technology, Inc.

Western Region
4080-C Pike Lane
Concord, CA 94520
(415) 685-7852
(800) 544-3422 from inside California
(800) 423-7143 from outside California

08/10/88 mh

Page 1 of 2

RECEIVED
AUG 15 1988
MARINA VILL

MANAGER: Steve Getty
ALAMEDA MARINA VILLAGE ASSOCIATES
1150 Marina Village Parkway #100
Alameda, CA 94501
PROJECT#: SFB-0146-3

SAMPLED: 08/02/88 BY: S. Getty
RECEIVED: 08/04/88 BY: K. Biava
ANALYZED: 08/08/88 BY: E. Popek
MATRIX: Soil
UNITS: mg/kg (ppm)

TEST RESULTS

Table with 6 columns: PARAMETER, MDL, I.D.#, LAB #, 28690, 28691, 28692, 28693, 28694. Rows include Total Petroleum Hydrocarbons as Diesel and as Gasoline.

Total Petroleum Hydrocarbons as Diesel 10 39 <10 <10 <10 <10

Total Petroleum Hydrocarbons as Gasoline 10 <10 <10 <10 <10 <10

MDL = Method Detection Limit.

METHOD:
Modified EPA Method 3550/8015

RECEIVED
 AUG 15 1998
 MARINA VILLAGE

Western Region
 4080-C Pike Lane
 Concord, CA 94520

Page 2 of 2

(415) 685-7852
 (800) 544-3422 from inside California
 (800) 423-7143 from outside California

MANAGER: Steve Getty

PROJECT#: SFB-0146-3

MATRIX: Soil

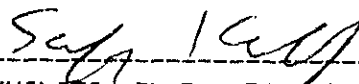
UNITS: mg/kg (ppm)

TEST RESULTS

PARAMETER	MDL	LAB #	28695	28696
		I.D.#	MW 12	MW 13
Total Petroleum Hydrocarbons as Diesel	10		<10	<10
Total Petroleum Hydrocarbons as Gasoline	10		<10	<10

MDL = Method Detection Limit.

METHOD:
 Modified EPA Method 3550/8015


 SAFY KHALIFA, Ph.D., Director



4080-C Pike Lane
Concord, CA 94520
415-685-7852

800 544-3422 (In CA)
800-423-7143 (Outside CA)

CHAIN-OF-CUSTODY RECORD AND ANALYSIS REQUEST

Project Manager: **Steve Gelly** Phone #: **521-9555**

Address: **1150 Marina Village Parkway #100 Alameda 94501** FAX #:

Project Number: **SFB-0146-3** Project Name:

Project Location: Sampler Signature:

ANALYSIS REQUEST

OTHER

SPECIAL HANDLING

Sample ID	Lab # (Lab use only)	# CONTAINERS	Volume/Amount	Matrix					Method Preserved					Sampling		
				WATER	SOIL	AIR	SLUDGE	OTHER	HCl	HNO ₃	ICE	NONE	OTHER	DATE	TIME	
MW 7	28690				X										8/2	
MW 8	28691				X											
MW 9	28692				X											
MW 10	28693				X											
MW 11	28694				X											
MW 12	28695				X											
MW 13	28696				X										✓	
W 1				X												
W 2				X												
W 3				X												
W 4				X												✓

BTEX (602/8020)
 TPH as Gasoline (602/8020/8015)
 TPH as Diesel (8015 or 8270)
 TPH as Jetfuel (8015 or 8270)
 Total Oil & Grease (413.1)
 Total Oil & Grease (413.2)
 Total Petroleum Hydrocarbons (418.1)
 EPA 601/8010
 EPA 602/8020
 EPA 608/8080
 EPA 608/8080-PCBs Only
 EPA 624/8240
 EPA 625/8270
 CAM - 17 Metals
 EPTOX - 8 Metals
 EPA - Priority Pollutant Metals
 LEAD(7420/7421/299.2)
 ORGANIC LEAD
 STEVE GELLY

Relinquished by: Steve Gelly	Date Time 8/2	Received by:
Relinquished by:	Date Time 8/3	Received by:
Relinquished by:	Date Time 8/3 4:55	Received by Laboratory: Katherine Bruce

Remarks:
 Received Room Temp.
 They decided not to run the product sample.

Western Region
 4080-C Pike Lane
 Concord, CA 94520
 (415) 685-7852
 (800) 544-3422 from inside California
 (800) 423-7143 from outside California

08/10/88 mh

Page 1

RECEIVED
 AUG 15 1988
 MARINA VILLAGE

MANAGER: Steve Getty
 ALAMEDA MARINA VILLAGE ASSOCIATES
 1150 Marina Village Parkway #100
 Alameda, CA 94501

PROJECT#: SFB-0146-4

SAMPLED: 08/02/88 BY: S. Getty
 RECEIVED: 08/04/88 BY: K. Biava
 ANALYZED: 08/09/88 BY: E. Popek
 MATRIX: Water
 UNITS: ug/L (ppb)

TEST RESULTS

PARAMETER	MDL	LAB # I.D.#	28697 W 1	28698 W 2	28699 W 3	28700 W 4
Total Petroleum Hydrocarbons as Diesel	10		<700	<250	<250	130 *
Total Petroleum Hydrocarbons as Gasoline	10		<700	<250	<250	<10
Extraction Factor			70	25	25	1

MDL = Method Detection Limit.
 METHOD: Modified EPA 3510/8015.
 Detection Limit = MDL x Extraction Factor.
 * = Biodegraded diesel.

Safy K
 SAFY KHALIFA, Ph.D., Director



2401 GRANT AVENUE
SAN LORENZO, CA 94580-1888

FAX 415-278-3095



415-278-8410

February 22, 1989

MARINA VILLAGE

FEB 23 1989

RECEIVED

ALAMEDA REAL ESTATE INVESTMENTS
1150 Marina Village Parkway, Suite 100
Alameda, CA 94501

Attention: Mr. Steve Getty

Re: Tank Removal - Marina Village
P.O. No. 10280

Dear Mr. Getty:

Enclosed please find the following reports for the removal of the above referenced tank.

- 1) Report from Safety Specialists, Inc., dated February 13, 1989, for soil and groundwater investigation, showing their analysis and results.
- 2) Certificate of Disposal dated January 12, 1989, from Ship Service Company.

Please feel free to contact our office if you have any questions on the enclosed, or require additional information.

Sincerely,

FANFA, INC.


Jean M. Ingram
Secretary-Treasurer

jmi
Enclosures



SAFETY SPECIALISTS, Inc.
The Full Service Environmental, Health & Safety Corporation

P.O. Box 4420, Santa Clara, CA 95054
Telephone (408) 988-1111
Contractor's License No. 460905

February 13, 1989

RECEIVED
FEB 16 1989

RECEIVED

FEB 15 1989

Mr. Bob Smith
Tank Excavators
P.O. Box 8402
Santa Cruz, CA 95061

FANFA, INC.
SAN LORENZO, CA 94580-1888

Reference: Safety Specialists, Inc., Project No. 510188

Dear Mr. Smith:

Safety Specialists, Inc., is pleased to submit this summary of soil and groundwater investigation for a site located at 1150 Marina Village Parkway, Alameda, California.

At the above-mentioned site one underground tank (15,000-gallon capacity) was excavated by Tank Excavators, Inc.'s, personnel on January 9, 1989. The tank stored gasoline, diesel, and/or fuel oil. Groundwater was encountered beneath the tank (12 feet from the ground surface). Accordingly, two groundwater samples (AL-1-9 and AL-7-5) were collected from beneath the tank. Also, soil samples (AL-2-10, AL-3-10, and AL-6-8.5) were collected from the excavation walls directly above the groundwater table (see Figure 1, attached, for sample location). The purpose of this sampling was to evaluate the concentrations of total hydrocarbons, if any, in the soil and in the groundwater (grab) samples, collected from beneath the excavated tank.

Brass sleeves (1.92 inch internal diameter, 6 inch long) were used for collecting relatively undisturbed soil samples. Samples from appropriate depths were collected by manually pushing the brass sleeves into the soils.

The groundwater samples (grab) were collected in 500 milliliter capacity Nalgene bottles fitted with teflon lined screw type caps.

Prior to sample collection, all sampling tools (i.e., brass sleeves) were thoroughly cleaned by washing in a trisodium phosphate solution, followed by a rinse of distilled water. All brass sleeves used to collect soil samples were wrapped in aluminum foil, capped, labeled and immediately placed on Blue Ice, in order to minimize the escape of any volatiles present in the samples. Soil and groundwater samples were subsequently sent to a State-certified laboratory accompanied by a chain of custody record.

Analysis Performed on Samples

Soil Samples AL-2-10, AL-3-10, and AL-6-8.5 were analyzed individually for Total Petroleum Hydrocarbon (TPH) as diesel using EPA Test Method 3550/8015, TPH as gasoline including Benzene, Toluene, Ethyl Benzene and Xylenes (BTEX) using EPA Test Method 5030/8015/8020, and Total Oil and Grease (TOG) using EPA Test Method 418.1.

Water samples were analyzed individually for volatile organics using EPA Test Method 8240. In addition, water sample AL-7-5 was analyzed for TPH as diesel using EPA Test Method 3510/8015 and TPH as gasoline, including BTEX, using EPA Test Method 5070/8015.

Results

A copy of the analytical results as received from the analytical laboratory is enclosed. The TPH as diesel was found to be 9.1, 5,300 and 2,300 parts per million (ppm) for Samples AL-2-10, AL-3-10 and AC-6-8.5, respectively.

The TPH as gasoline was found to be Not Detected for Soil Sample AL-2-10, and 6.9 ppm for Soil Sample AL-3-10 and 1 ppm for Soil Sample AL-6-8.5.

The TOG was detected at 5,300, 1,400 and 34 ppm for Soil Samples AL-2-10, AL-3-10, and AL-6-8.5, respectively.

No volatile organics were detected in either water sample, which is indicated by the N.D. sign in the hard copy of the analytical results. However, TPH as gasoline (270 parts per billion) and TPH as diesel (6,400 parts per billion) were detected in Water Sample AL-7-5.

Based on the "Regional Board Staff Guidelines Addressing Fuel Leaks", a guideline prepared by the California Regional Water Quality Control Board, San Francisco Bay Region, dated June 1988, this site is categorized as "Confirmed Release Site". Safety Specialists, Inc., recommends the following:

1. Drill soil borings around the excavated tank area to define the extent of contamination.
2. Excavation of all contaminated soils and disposal of these soils as hazardous waste.
3. Installation of at least three ground monitoring wells to help study the groundwater contamination.

The preparation of this report concludes our scope of work. If you have any questions or require any additional information, please call me at (408) 988-1111.

Sincerely,

SAFETY SPECIALISTS, INC.


Bruce Nyberg
Program Manager
Field Services

BN:ml
Enclosures

cc: Katherine Chesick, Alameda County Health Department
Alameda Fire Department





CHAIN OF SAMPLE CUSTODY RECORD

Collector: SSI - Bruce Nyberg Date Sampled: 1/9/89 Time: 12:30
 Location of Sampling: 1150 Marina Village Parkway - Alameda
 Project Number: 510188 Survey Number: E -89
 Sample Type: 1 - Water 2 - Soil
 Container Type and Condition: 250ml Bottle for Liquid - New Brass Strainer for Soil - Clean
 Contract Laboratory Record/Name: _____

Sample ID	Field Information
<u>AL-1-09'</u>	<u>Water Sample - at 9' - Floating water - Took Sample at 12:30</u>
<u>AL-2-10'</u>	<u>Soil Sample - Away from Building end of Tank at about 10' sampled at 12:40</u>
<u>AL-3-10'</u>	<u>Soil Sample - Parking lot Entrance side away from Building at about 10' sampled at 12:45</u>
<u>AL-4-10'</u>	<u>Soil Sample - As a back up same location as AL-3-10 sample at 1:30</u>
<u>AL-5-10'</u>	<u>Soil Sample - as a back up same location as AL-2-10 sampled at 1:45</u>

Analysis Requested: AL-1-9 - 8249 TPH-Diesel 100+ppm TPH - Gas Distil & Fuel Oil Boiling Point w/OTEX and EPA 400.1
AL-2-10 & AL-3-10 - TPH - Gas Distil - Fuel Oil
TPH - Diesel - low Volat Boiling Point w/OTEX and EPA 400.1
AL-4-10 & AL-5-10 - TPH - Gas Distil - Fuel Oil
Alameda
Please talk to Kion Kealy

Results Needed By: Turnaround

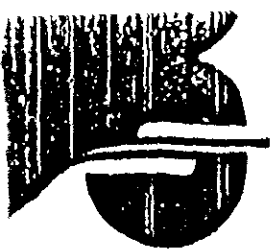
Travel Blank:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Travel Blank to be Analyzed Separately:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Duplicate Samples:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Duplicates to be Analyzed Separately:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Field Blank:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Field Blank to be Analyzed Separately:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Background Soil Sample:	<input type="checkbox"/> Yes <input type="checkbox"/> No	Background Soil Sample to be Analyzed Separately:	<input type="checkbox"/> Yes <input type="checkbox"/> No

Chain of Custody:
Bruce Nyberg
 Field Personnel
Kion Kealy
 Courier
Kion Kealy
 Lab

1/9/89
 Date
1/10/89
 Date
1/10/89 4:70 PM
 Date

Gas & Diesel Standard
 Extended

8020 Soils



CHAIN OF SAMPLE CUSTODY RECORD

Collector: SSI - Bruce Myberg Date Sampled: 1/9/89 Time: 9
Location of Sampling: 1150 Alvarado Village Parkway - Alameda

Project Number: 710183 Survey Number: E-589

Sample Type: Soil -

Container Type and Condition: _____

Contract Laboratory Record/Name: _____

Sample ID	Field Information
<u>AL-6-5.5'</u>	<u>Soil Sample of the Excavating to and Bay about 6'-taken at a depth of 8.5' sampled at 9:35</u>
<u>AL-7-5'</u>	<u>Water Sample taken at Building side of hole. Bucket dipped in water. Sampled at 9:40</u>

Analysis Requested: AL-6-8.5' - ~~TPH~~ - TPH Diesel - low + Metaboly Point w/BTEX and EPA 418.1
AL-7-5' - Water Sample - TPH Diesel - low + Metaboly Point w/BTEX and EPA 418.1

Results Needed By: Norman Q. Turnaround

- | | | | |
|-------------------------|--|---|--|
| Travel Blank: | <input type="checkbox"/> Yes <input type="checkbox"/> No | Travel Blank to be Analyzed Separately: | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Duplicate Samples: | <input type="checkbox"/> Yes <input type="checkbox"/> No | Duplicates to be Analyzed Separately: | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Field Blank: | <input type="checkbox"/> Yes <input type="checkbox"/> No | Field Blank to be Analyzed Separately: | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Background Soil Sample: | <input type="checkbox"/> Yes <input type="checkbox"/> No | Background Soil Sample to be Analyzed Separately: | <input type="checkbox"/> Yes <input type="checkbox"/> No |

Chain of Custody:

- Bruce Myberg
Field Personnel
- K. J. ...
Courier
- ...
Lab

1/9/89
Date
1/10/89
Date
1/10/89 4:20 PM
Date



SEQUOIA ANALYTICAL

880 Chesapeake Drive • Redwood City, CA 94063
(415) 384-9600 • FAX (415) 384-9233

Safety Specialists, Inc. P.O. Box 4420 Santa Clara, CA 95084 Attention: Bruce Nyberg	Client Project ID: 810188, Survey E-5-89 Sample Descript: Water, AL-7-6' Analyte Method: EPA 8240 Lab Number: 901-1109	Sampled: Jan 9, 1989 Received: Jan 10, 1989 Analyzed: Jan 19, 1989 Reported: Feb 6, 1989
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VOLATILE ORGANICS by GC/MS (EPA 8240)

Analyte	Detection Limit ug/L	Sample Results ug/L
Acetone.....	10.0	N.D.
Benzene.....	2.0	N.D.
Bromodichloromethane.....	2.0	N.D.
Bromoform.....	2.0	N.D.
Bromomethane.....	2.0	N.D.
2-Butanone.....	10.0	N.D.
Carbon disulfide.....	2.0	N.D.
Carbon tetrachloride.....	2.0	N.D.
Chlorobenzene.....	2.0	N.D.
Chlorodibromomethane.....	2.0	N.D.
Chloroethane.....	2.0	N.D.
2-Chloroethyl vinyl ether.....	10.0	N.D.
Chloroform.....	2.0	N.D.
Chloromethane.....	2.0	N.D.
1,1-Dichloroethane.....	2.0	N.D.
1,2-Dichloroethane.....	2.0	N.D.
1,1-Dichloroethane.....	2.0	N.D.
Total 1,2-Dichloroethane.....	2.0	N.D.
1,2-Dichloropropane.....	2.0	N.D.
cis 1,3-Dichloropropane.....	2.0	N.D.
trans 1,3-Dichloropropane.....	2.0	N.D.
Ethylbenzene.....	2.0	N.D.
2-Hexanone.....	10.0	N.D.
Methylene chloride.....	2.0	N.D.
4-Methyl-2-pentanone.....	10.0	N.D.
Styrene.....	2.0	N.D.
1,1,2,2-Tetrachloroethane.....	2.0	N.D.
Tetrachloroethane.....	2.0	N.D.
Toluene.....	2.0	N.D.
1,1,1-Trichloroethane.....	2.0	N.D.
1,1,2-Trichloroethane.....	2.0	N.D.
Trichloroethane.....	2.0	N.D.
Trichlorofluoromethane.....	2.0	N.D.
Vinyl acetate.....	2.0	N.D.
Vinyl chloride.....	2.0	N.D.
Total Xylenes.....	2.0	N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL

Arthur G. Burton
Laboratory Director



SEQUOIA ANALYTICAL

630 Chesapeake Drive • Redwood City, CA 94063
(415) 364-9600 • FAX (415) 364-9233

Safety Specialists, Inc.
P.O. Box 4420
Santa Clara, CA 95054
Attention: Bruce Nyberg

Client Project ID: 510188, Survey E-5-89
Sample Descript: Water, AL-1-9
Analysis Method: EPA 8240
Lab Number: 901-1110

Sampled: Apr 18, 1989
Received: Jan 10, 1989
Analyzed: Jan 23, 1989
Reported: Feb 8, 1989

VOLATILE ORGANICS by GC/MS (EPA 8240)

Analyte	Detection Limit ug/L	Sample Results ug/L
Acetone.....	10.0	N.D.
Benzene.....	2.0	N.D.
Bromodichloromethane.....	2.0	N.D.
Bromoform.....	2.0	N.D.
Bromomethane.....	2.0	N.D.
2-Butanone.....	10.0	N.D.
Carbon disulfide.....	2.0	N.D.
Carbon tetrachloride.....	2.0	N.D.
Chlorobenzene.....	2.0	N.D.
Chlorodibromomethane.....	2.0	N.D.
Chloroethane.....	2.0	N.D.
2-Chloroethyl vinyl ether.....	10.0	N.D.
Chloroform.....	2.0	N.D.
Chloromethane.....	2.0	N.D.
1,1-Dichloroethane.....	2.0	N.D.
1,2-Dichloroethane.....	2.0	N.D.
1,1-Dichloroethene.....	2.0	N.D.
Total 1,2-Dichloroethene.....	2.0	N.D.
1,2-Dichloropropane.....	2.0	N.D.
cis 1,3-Dichloropropene.....	2.0	N.D.
trans 1,3-Dichloropropene.....	2.0	N.D.
Ethylbenzene.....	2.0	N.D.
2-Hexanone.....	10.0	N.D.
Methylene chloride.....	2.0	N.D.
4-Methyl-2-pentanone.....	10.0	N.D.
Styrene.....	2.0	N.D.
1,1,2,2-Tetrachloroethane.....	2.0	N.D.
Tetrachloroethane.....	2.0	N.D.
Toluene.....	2.0	N.D.
1,1,1-Trichloroethane.....	2.0	N.D.
1,1,2-Trichloroethane.....	2.0	N.D.
Trichloroethane.....	2.0	N.D.
Trichlorofluoromethane.....	2.0	N.D.
Vinyl acetate.....	2.0	N.D.
Vinyl chloride.....	2.0	N.D.
Total Xylenes.....	2.0	N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL

Arthur G. Burton
Arthur G. Burton
Laboratory Director



SEQUOIA ANALYTICAL

680 Chesapeake Drive • Redwood City, CA 94063
(415) 384-9800 • FAX (415) 384-9233

Safety Specialists, Inc.
P.O. Box 4420
Santa Clara, CA 95054
Attention: Bruce Nyberg

Client Project ID: 510188, Survey E-5-89
Sample Descript.: Water, AL-7-5'
Analysis Method: EPA 8030/8015/8020
Lab Number: 901-1109

Sampled: Jan 9, 1999
Received: Jan 10, 1999
Analyzed: Jan 24, 1999
Reported: Feb 6, 1999

TOTAL PETROLEUM FUEL HYDROCARBONS WITH BTEX DISTINCTION (EPA 8015/8020)

Analyte	Detection Limit ug/L (ppb)	Sample Results ug/L (ppb)
---------	-------------------------------	------------------------------

Low to Medium Boiling Point Hydrocarbons	50.0	270
Benzene	0.5	0.5
Toluene	0.5	0.5
Ethyl Benzene	0.5	0.5
Xylenes	0.5	0.5

Low to Medium Boiling Point Hydrocarbons are quantitated against a gasoline standard.
Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL

Arthur G. Burton
Arthur G. Burton
Laboratory Director



SEQUOIA ANALYTICAL

680 Chesapeake Drive • Redwood City, CA 94063
(415) 364-8600 • FAX (415) 364-9233

Safety Specialists, Inc.
P.O. Box 4420
Santa Clara, CA 95054
Attention: Bruce Nyberg

Client Project ID: 510188, Survey E-5-89
Matrix Descript: Water
Analysis Method: EPA 3510/8015
First Sample #: 901-1109

Sampled: Jan 9, 1989
Received: Jan 10, 1989
Reported: Feb 8, 1989

TOTAL PETROLEUM FUEL HYDROCARBONS (EPA 8015)

Sample Number	Sample Description	High B.P. Hydrocarbons ug/L (ppb)
901-1109	AL-7-B'	6,400

Detection Limits:

50.0

High Boiling Point Hydrocarbons are quantitated against a diesel fuel standard.
Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL

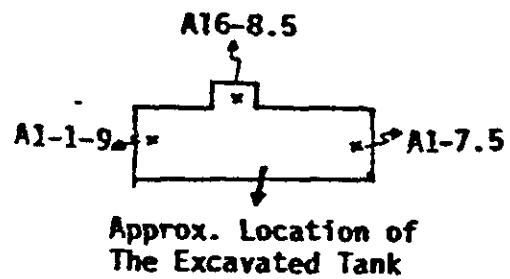
Arthur G. Burton
Laboratory Director

9011109.BAF <3>

North
↑

Building

Sidewalk



site plan showing
the location of
3 soil samples
to be removed
at 1150

marina
viaduct

Parking Area

Planter Street



W. J. HARRIS

RECEIVED

FEB - 8 1989

FANFA, INC.
SAN LORENZO, CA 94580-1888

CERTIFICATE OF DISPOSAL

JANUARY 12, 1989


H & H Ship Service Company hereby certifies to EAGAN & COMPANY
that:

- The storage tank(s), size(s) ONE (1) 12,000 GALS.
removed from the VINTAGE PROPERTIES
facility at 1150 MARINA VILLAGE PKWY.
ALAMEDA, CALIFORNIA

were transported to H & H Ship Service Company, 220 China Basin Street,
San Francisco, California 94107.

- The following tank(s), H & H Job Number: 9418
have been steamed cleaned, cut with approximately 2' X 2' holes,
rendered harmless and disposed of as scrap metal.
- Disposal site: LEVIN METALS CORPORATION, RICHMOND, CALIFORNIA.
- The foregoing method of destruction/disposal is suitable for the
materials involved, and fully complies with all applicable regulatory
and permit requirements.
- Should you require further information, please call (415) 543-4836.

Very Truly Yours,


Cleveland Valrey
Q. A. & Safety Coordinator

220 CHINA BASIN, P.O. BOX 77363 · SAN FRANCISCO, CA 94107 · DAY AND NIGHT: 543-4835



UNIFORM HAZARDOUS WASTE MANIFEST
 1. Generator's EPA ID No. CAC1001AD557311A82
 Manifest Document No. 311A82
 2. Page of information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
 MARINA VILLAGE
 1150 MARINA VILLAGE PKY ALAMEDA CALIF 94526
 4. Generator's Phone (415) 521-9555
 A. State Manifest Document Number 88231482
 B. State Generator's ID

6. Transporter 1 Company Name
 H&H SHIP SERVICE
 8. US EPA ID Number QAD101A7711168
 C. State Transporter's ID 902 A37
 D. Transporter's Phone 415-543-4835
 E. State Transporter's ID
 F. Transporter's Phone

9. Designated Facility Name and Site Address
 H&H SHIP SERVICE, CO.
 220 CHINA BASIN ST.
 SAN FRANCISCO CA 94107
 10. US EPA ID Number QAD101A7711168
 G. State Facility's ID 38-0101-78
 H. Facility's Phone 415-543-0906

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
	No.	Type			
a. WASTE COMBUSTIBLE EMPTY OIL TANK U.N. 1270	09	1P	9999	10,000 G	State 512 EPA/Other
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other

J. Additional Descriptions for Materials Listed Above
 EMPTY UNDERGROUND WASTE OIL TANK DRY ICE INSERTED AND READY FOR DISPOSAL
 K. Heading Codes for Wastes Listed Above
 a. 01
 b.
 c.
 d.

16. Special Handling Instructions and Additional Information
 NONE SHIPWAY TANK

18. 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: STEPHEN C. GERRY
 Signature: [Signature]
 Month Day Year: 01/09/89

17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name: ESTEBAN M. PENALVER
 Signature: [Signature]
 Month Day Year: 01/09/89

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: Cleveland Valley
 Signature: [Signature]
 Month Day Year: 01/09/89

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST

Generator's US EPA ID No. CA101010477111618

Manifest Document No. 88231489

3. Generator's Name and Mailing Address: MARINA VILLAGE, 1150 MARINA VILLAGE PARKWAY, ALAMEDA

4. Generator's Phone (415) 521-9555

5. State Generator's ID: 88231489

6. Transporter 1 Company Name: H3H SHIP SERVICE

7. Transporter 2 Company Name:

8. US EPA ID Number: CA101010477111618

9. Designated Facility Name and Site Address: H3H SHIP SERVICE, 220 CHINA BASIN, SAN FRANCISCO, CA 94107

10. US EPA ID Number: CA101010477111618

11. State Facility's ID: 318-001-718

12. Facility's Phone: 543-4835

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
	No.	Type			
a. WASTE COMBUSTIBLE LIQUID RES NA1993 001111140100 1-24-89- copy tank pa				6	State: 241 EPA/Other:
b.					State: EPA/Other:
c.					State: EPA/Other:
d.					State: EPA/Other:

J. Additional Descriptions for Materials Listed Above: 95 gal WATER, 5 gal OIL

K. Handling Codes for Wastes Listed Above: a. 01

16. Special Handling Instructions and Additional Information: WEAR GLOVES

10. 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: STEPHEN C GETTY
Signature: [Signature]
Month Day Year: _____

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: STEVE MESQUITE
Signature: [Signature]
Month Day Year: 10/10/89

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]
Signature: [Signature]
Month Day Year: 10/10/89

GENERATOR
TRANSPORTER
FACILITY