



HAGEMAN-AGUIAR, INC.

Underground Contamination Investigations, Groundwater Consultants, Environmental Engineering

ALCO
HAZMAT
94 SEP -2 AM 9:43

Mr. Frank DeWolf
C/O Miles Benedict
MRE Commercial Real Estate
5801 Christie Ave.
Suite 675
Emeryville, CA 94608

Ms. Susan Hugo
Alameda County Health
Environmental Health Dept.
1131 Harbor Bay Parkway
Alameda, CA 94502

**PHASE I
TANK CLOSURE REPORT
RIX INDUSTRIES
6460 HOLLIS STREET
EMERYVILLE, CA**

Dear Ms. Hugo:

Please consider this document as the tank closure report of five underground storage tanks **"inside the work area"** of Rix Industries, at 6460 Hollis Street, Emeryville, CA.

A request was made to The Alameda County Health Services Agency, Department of Environmental Health, UST Local Oversight Program, to **"Abandon In Place"** the five tanks **"inside the Work Area"**. The request was granted, the following is a description of the Tank Abandonment procedure that took place.

The five underground tanks involved in this project were left in place by Sterling Paint Company. The Sterling Paint owned and occupied the property at 6460 Hollis Street, Emeryville, CA., prior to Rix Industries. The five tanks are located inside the shop area used by Rix to fabricate Compressors for The United States Navy and others. **The sizes of the tanks are as follows: Tank J - 1000 gallons, Tank H - 1000 gallons, Tank F - 1000 gallons, Tank L - 1000 gallons**

location of tanks). The last known contents of these tanks is as follows: Tank J- Methyl Ethyl Ketone, Tank H -Isopropyl Alcohol, Tank F - Sec-Butyl Alcohol, Tank L - Sec-Butyl Alcohol and Tank K - Ethyl Silicate.

On July 25, 1994, Hageman-Aguiar, Inc. arrived at the Rix site and proceeded to **Triple Wash** the five underground storage tanks on site. The rinsate and chemical residue was then pumped from the tanks and transported for disposal under manifest by Romic Environmental Technologies (see manifest attached). There was One Thousand Five Hundred Fifty (1550) gallons of liquid removed from the five tanks at the subject location. Hageman-Aguiar, Inc. then monitored the five tanks for the next six days to determine if any water would migrate back to into the tanks. On July 29, 1994 Hageman-Aguiar, Inc. returned to the Rix site to Monitor the liquid level in the subject tanks and removed 100 gallons of water under manifest (see manifest attached) for disposal. A representative of The Alameda County Health Services Department of Environmental Health was on site July 25, 1994 to observe the triple washing project.

On July 30, 1994, Hageman-Aguiar, Inc. returned to the Rix location to slurry fill the five underground storage tanks in the "**inside work area**". A crew with a concrete pump then proceed to pump a three sack sand slurry mix into all five storage tanks and vent lines. All tanks, product and vent lines were filled with the slurry mix. A Representative of the Alameda County Health Service Agency, Environmental Health Department, was on site during "**Abandonment in Place**" project.

The slurry filling of the underground storage tanks at this location was completed July 30, 1994.

This completes Phase I, of the Tank Removal Plan at the Rix Industries site located at 6460 Hollis Street, Emeryville, California.

Should you have any questions please call my office and I will be most happy discuss them with you.

Sincerely,
HAGEMAN-AGUIAR, INC.

A handwritten signature in cursive script, appearing to read "Bruce Hageman".

Bruce Hageman
attachments

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. CA D 0 9 H 2 | 0 3 8 7 5 4 Manifest Document No. 4 | 0 | 3 | 6 | 6 2. Page 1 of 1
 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
PIX INDUSTRIES
6460 HOLLIS STREET, MERVILLE, CA 94550
 4. Generator's Phone (510) 653-5275

A. State Manifest Document Number: 92740366
 B. State Generator's ID: _____

5. Transporter 1 Company Name
WASTE OIL RECOVERY SYSTEMS, INC 6. US EPA ID Number CA D 0 9 0 0 | 1 2 0 1 5 1 5

C. State Transporter's ID: 403283
 D. Transporter's Phone (510) 533-0750

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

E. State Transporter's ID: _____
 F. Transporter's Phone: _____

9. Designated Facility Name and Site Address
ALVISO INDEPENDENT OIL
5002 ARCHER ST., PO BOX 134
ALVISO, CA 95002 10. US EPA ID Number CA L 0 0 0 0 | 4 3 5 7 1

G. State Facility's ID: _____
 H. Facility's Phone: (408) 262-2715

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. USED OILS, NON PCRA HAZARDOUS WASTE, LIQUID

0 | 0 | 1 | 0 | 1 T 00100 G

b. _____

I. Waste Number State: _____ EPA/Other: N/A

c. _____

State: _____ EPA/Other: _____

d. _____

State: _____ EPA/Other: _____

15. Special Handling Instructions and Additional Information
WEAR PERSONAL PROTECTIVE EQUIPMENT
24 HR EMERGENCY (510) 533-0750
ERC # 27

K. Handling Codes for Wastes Listed Above
 a. 01 b. _____
 c. _____ d. _____

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the 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 federal, state and international laws.

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: TERIE ROTH Signature: _____

Month: 07 Day: 12 Year: 1994

17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name: MUNICA YALON Signature: _____

Month: 07 Day: 12 Year: 1994

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.

92740366
 FOR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550
 GENERATOR
 FACILITY

Information in the shaded areas is not required by Federal law.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 0120213138754 Manifest Document No. 1101261 of 1 2. Page 1

3. Generator's Name and Mailing Address
 RIX INDUSTRIES
 6460 HOLLIS STREET, TURKEYVILLE CA 95705

A. State Manifest Document Number
92740366

4. Generator's Phone (510) 533-5275

B. State Generator's ID

5. Transporter 1 Company Name
 WASTE OIL RECOVERY SYSTEMS, INC

C. State Transporter's ID
403283

7. Transporter 2 Company Name

D. Transporter's Phone
 (510) 533-0750

9. Designated Facility Name and Site Address
 ALVISO INDEPENDENT OIL
 5002 ARCHER ST., PO BOX 100
 ALVISO, CA 95002

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone
 (408) 262-2715

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12 Containers No.	13 Total Quantity	14 Unit Wt/Vol.	15 Waste Number			
				16 Containers Type	17 State	18 EPA/Other
a.						
b.	001	100				
c.						
d.						

a. USED OIL, NON PCRA HAZARDOUS WASTE, LIQUID

b.

c.

d.

12. Special Handling Instructions and Additional Information
 WEAR PERSONAL PROTECTIVE EQUIPMENT
 24 HR EMERGENCY (510) 533-0750
 EPC 27

13. Handling Codes for Wastes Listed Above

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the 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 federal, state and international laws

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 VERNE ROTH Signature [Signature] Month 07 Day 17 Year 94

17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name MUNICA YALON Signature [Signature] Month 07 Day 17 Year 94

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.

93645390
 CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7350
 GENERATOR
 FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No: **C A D 1 9 8 7 2 1 1 8 7 5 4 4 5 3 9 0**
 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
**RIX INDUSTRIES
 640 HOLLIS STREET
 RANNEYVILLE, CA**

A. State Manifest Document Number: **93645390**

4. Generator's Phone (510) 4784 1661 (Contact: BRICK HAGMAN)

B. State Generator's ID: _____

5. Transporter 1 Company Name
RONIC ENVIRONMENTAL TRCH

6. US EPA ID Number: _____

C. State Transporter's ID: **414283**

7. Transporter 2 Company Name

8. US EPA ID Number: **C A D 1 8 0 0 4 4 5 7 6 5 7**

D. Transporter's Phone: **415-324-1638**

9. Designated Facility Name and Site Address

**RONIC ENVIRONMENTAL TRCH
 2001 Bay Road
 Red Palo Alto, CA 94303-1316**

10. US EPA ID Number: _____

E. State Transporter's ID: _____

F. Transporter's Phone: **(415) 324-1638**

G. State Facility's ID: **C A D 1 8 0 0 9 4 5 2 6 5 7**

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

**Waste FLAMMABLE LIQUIDS, N.O.S.
 3 HM1993 PGI
 (ISOPROPYL ALCOHOL, METHYL ETHYL KETONE)**

12. Containers No.	13. Total Quantity	14. Unit Wt/Vol	15. Waste Number	
			State	EPA/Other
001	T T 01/550	9	741	001

16. Handling Codes for Wastes Listed Above:
 a. **01**
 b. _____
 c. _____
 d. _____

15. Special Handling Instructions and Additional Information
 Line # Profile DOT RRC RPA/Other Waste Code(s)
 11-A 305312 27 0015 0019 0040 0007 0005

24 HR. EMERGENCY RESPONSE NUMBER:
510 284-1661

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: **BRUCE KEENES** Signature: _____
 Month Day Year: **07 25 94**

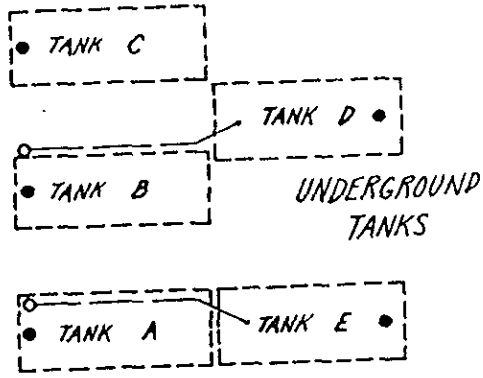
17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name: **DOM BARTIN** Signature: _____
 Month Day Year: **07 07 25 94**

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

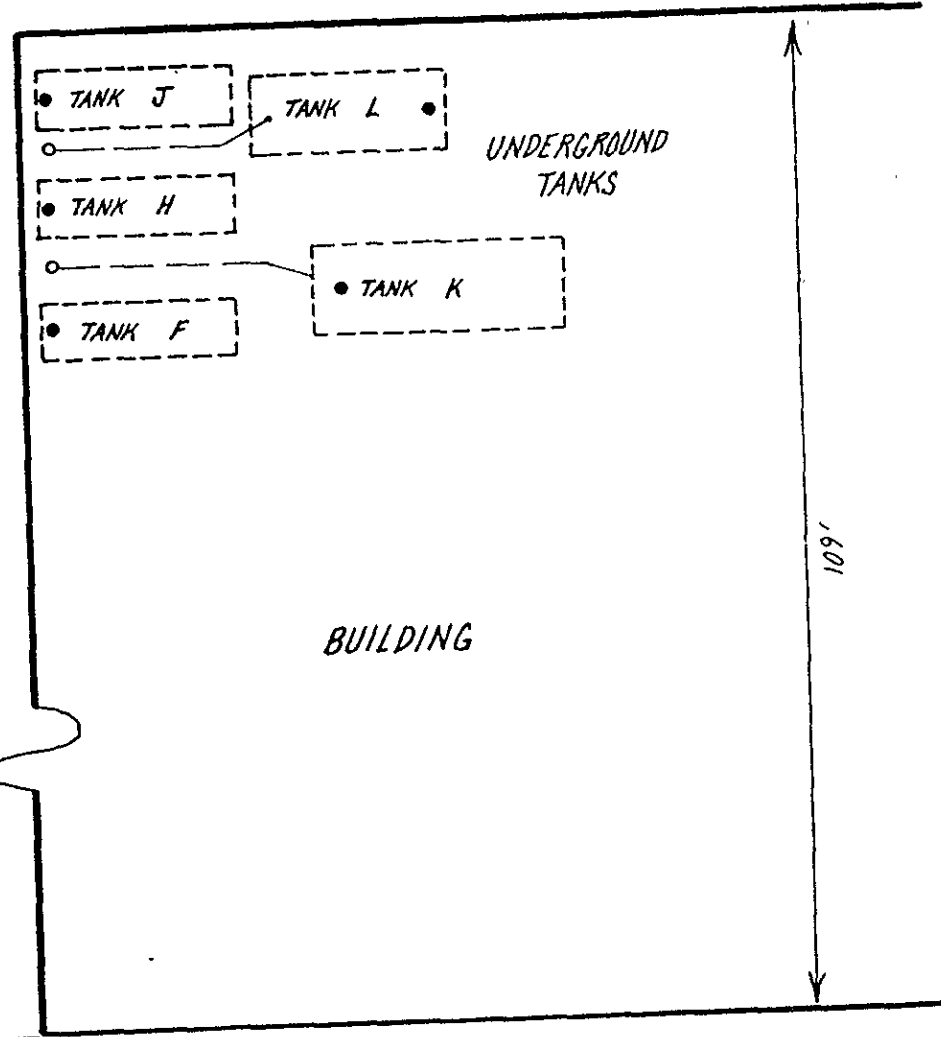
19. Discrepancy Indication Space
 Month Day Year: _____

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19
 Printed/Typed Name: **MIKE PORTER** Signature: _____
 Month Day Year: **07 12 15 94**

DO NOT WRITE BELOW THIS LINE.



STORAGE
YARD



HOLLIS STREET

FIGURE 3.
Site Map.

Records Organize Go To Exit
SITENAME HFH, LIMITED CASENO.# RBFILENO 01-0764
STREETNO 6400 STREET HOLLIS ST HOW DISCOVERED TC
CITY EMERYVILLE ZIP DISCVRDATE 05/06/86
COUNTY 01 LOCALAGENCY 01000 MOPNO HOWSTOPPED CT STOPDATE 05/06/86
PRIORITY X: XXXXX Y: XXXXX LAT: XXXXX LON: XXXXX LEAKSOURCE T LEAKCAUSE F

ENTERDATE 00/00/00 REVIEWDATE 08/24/94 CORRDATE 05/06/86 RPTDATE 05/06/86
UPDATE REVSTAT C STAFF KLG FUNDING F NO.WELLS: PILOTPRPGM Y

PRIM SUB 8006619 SEC SUB MAXSOIL 23 MAXGW 0
MAXBENZENE 0 BENZENE 0 GWDEPTH CASETYPE S STATUS 1

DATE 1 04/18/86 DATE3A 00/00/00 DATE3B 00/00/00 DATE5C 00/00/00
DATE5R 00/00/00 DATE 7 00/00/00 DATE 8 00/00/00 DATE 9 00/00/00

INTERIM N INTERIMDATE 00/00/00 ABATEMETHOD NT LEADAGENCY L

CASELIST FUEL ENFORCETYPE 0 ENFORCEDATE 00/00/00 RPSEARCH S

COMMENT SENT FILE TO LOP 8/94

Edit D:\fuels\FUELDB Rec 852/2127 File NumCaps

*possibly same
as 6460 Hollis
or 1410-64th St,*