

# Mobil Oil Corporation

3800 WEST ALAMEDA AVENUE, SUITE 700  
BURBANK, CALIFORNIA 91505-4331

*Liz  
RM 8/10*

AUGUST 23, 1988

Rafat A Shahid  
Alameda County Health Care Services  
80 Swan Way Room 200  
Oakland, Ca 94621

MOBIL OIL CORPORATION  
S/S #10-LVW  
5425 Grove Street *MLKW*  
Oakland, CA 94609

Dear Mr. Shahid:

Attached is the information requested by your department in your letter dated August 10, 1988.

Should you have any questions or require additional information, feel free to call me at (818) 953-2519.

*C. T. Mitchell*  
C. T. Mitchell  
Environmental Advisor

CTM:ctm  
(10lvwsp)

cc: Lisa McCann/Greg Zentner  
Regional Water Quality Control Board  
1111 Jackson St, Room 6040  
Oakland, Ca 94607

RECEIVED  
AUG 26 1988

HAZARDOUS MATERIALS/  
WASTE CONTROL

# Mobil Oil Corporation

3800 WEST ALAMEDA AVENUE, SUITE 700  
BURBANK, CALIFORNIA 91505-4331

January 4, 1988

Ariel G. Bryant  
City of Oakland  
• Fire Prevention Bureau  
One City Hall Plaza  
Oakland, CA 94612

MOBIL OIL CORPORATION  
SERVICE STATION #10-LVW  
5425 GROVE STREET  
OAKLAND, CALIFORNIA

94609

Dear Mr. Bryant:

Attached is our consultant's report for the referenced location.

During the tank replacement project soil samples were obtained for analysis. Laboratory results indicated that very low (11 ppm) to non-detectable levels of hydrocarbons exist in the tank cavity.

Based on the data obtained, Mobil believes that further investigation is not warranted. Mobil requests approval for closure at this location.

Should you have any questions or require additional information relative to closure, please contact Jane Keith at (818) 953-2519.

Sincerely,

*J.M. Keith*

*for* R. J. Edwards  
Region Environmental Manager

JMK:mhc  
Attachment  
(04480)

C.C. T. M. Gerow  
Alameda County  
Environmental Health Dept.  
470 27th Street, Rm. 324  
Oakland, CA 94612

• Greg Zetner  
Regional Water Quality  
Control Board  
1111 Jackson Street, Rm. 6040  
Oakland, CA 94607

HAZARDOUS WASTE CONTROL BOARD

JAN 11 1988

RECEIVED

(6) (5)



***Applied GeoSystems***

43255 Mission Blvd. Suite B Fremont, CA 94539 (415) 651-1906

LETTER REPORT  
SUBSURFACE ENVIRONMENTAL REPORT  
RELATED TO  
UNDERGROUND STORAGE TANK REMOVAL  
at  
Mobil Service Station No. 10LVW  
5425 Grove Street  
Oakland, California  
AGS Job No. 87117-1

1

# Data Chart for Tank System Tightness Test

## petro title TANK TESTER

(TEST FOR NEW TANKS)

PLEASE PRINT

1. OWNER Property  Tank(s)

**Mobil Oil Corp** 1306 Canal Blvd Richmond Moody Younger 415-237-3168

Name Address Representative Telephone

2. OPERATOR

**Park Mobil 5425 Martin Luther King Oakland Ca**

Name Address Telephone

3. REASON FOR TEST (Explain Fully)

**Maintenance**

4. WHO REQUESTED TEST AND WHEN

**Moody Younger Egnr Mobil Oil Corp 11-5-87**

Name Title Company or Affiliation Date

**1306 Canal Blvd Richmond CA 94801 415-237-3168**

Address City State Telephone

5. WHO IS PAYING FOR THIS TEST?

**Mobil Oil Corp Moody Younger Egnr 415-237-3168**

Company, Agency or Individual Person Authorizing Title Telephone

**1306 Canal Blvd Richmond CA 94804**

Billing Address City State Zip

Attention of: Order No. Other Instructions

6. TANK(S) INVOLVED	Identify by Direction	Capacity	Brand/Supplier	Grade	Approx. Age	Steel/Fiberglass
	East	12000	Mobil	U.L.	NEW	F.G.
	Middle	10000	"	Sup	"	"
	West	10000	"	Reg	"	"

7. INSTALLATION DATA	Location	Cover	Fills	Vents	Siphones	Pumps
	North side of Lot	Concrete Rea Rock	H" H" H"	2" 3" 2"	0	Remote Remote Remote
	North inside driveway. Rear of station, etc.	Concrete, Black Top. Earth, etc.	Size, Threfill make, Drop tubes, Remote Fills	Size, Manifolder	Which tanks?	Suction, Remote. Make if known

8. UNDERGROUND WATER

Depth to the Water table \_\_\_\_\_"

Is the water over the tank?  Yes  No

9. FILL-UP ARRANGEMENTS

Tanks to be filled \_\_\_\_\_ hr. \_\_\_\_\_ Date Arranged by \_\_\_\_\_

Extra product to "top off" and run TSTT. How and who to provide? Consider NO Lead.

Name Telephone

Terminal or other contact for notice or inquiry \_\_\_\_\_

Company Name Telephone

10. CONTRACTOR, MECHANICS, any other contractor involved

11. OTHER INFORMATION OR REMARKS

Additional information on any items above. Officials or others to be advised when testing is in progress or completed. Visitors or observers present during test etc.

12. TEST RESULTS

Tests were made on the above tank systems in accordance with test procedures prescribed for **petro title** as detailed on attached test charts with results as follows:

Tank Identification	Tight	Leakage Indicated	Date Tested
East U.L.	Yes	1.046 GPH	11-5-87
Middle Sup.	Yes	1.039 GPH	11-5-87
West Reg	Yes	1.003 GPH	11-5-87

13. CERTIFICATION

9-30-89 Date

991-700-772 Serial No. of Thermal Sensor

This is to certify that these tank systems were tested on the date(s) shown. Those indicated as "Tight" meet the criteria established by the National Fire Protection Association Pamphlet 329.

**Lyle D. Minner** Technicians

**TRIANGLE INC. OF SACRAMENTO** Testing Contractor or Company. Signature

P.O. BOX 9795 SACRAMENTO, CALIFORNIA 95823

14. Mobil

11-5-87

Name of Supplier, Owner or Dealer \_\_\_\_\_ Address No. and Street(s) \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Date of Test \_\_\_\_\_

15. TANK TO TEST

Westernmost Tank of 3  
Identify by position

4L Mobil  
Brand and Grade

16. CAPACITY

Nominal Capacity 12000  
Gallons

By most accurate capacity chart available 11681  
Gallons

Is there doubt as to True Capacity?   
See Section "DETERMINING TANK CAPACITY"

- From
- Station Chart
  - Tank Manufacturer's Chart
  - Company Engineering Data
  - Charts supplied with **Petro Tite** TANK TESTER
  - Other \_\_\_\_\_

17. FILL-UP FOR TEST

Stick Water Bottom before Fill-up 0 to 1/8 in. 0 Gallons

Stick Readings to 1/8 in. 92" Gallons 11681  
Inventory 92" Gallons 11681

Fill up. STICK BEFORE AND AFTER EACH COMPARTMENT DROP OR EACH METERED DELIVERY QUANTITY

TOP OFF 10

Tank Diameter 92"

Product in full tank (up to fill pipe)

11691

18. SPECIAL CONDITIONS AND PROCEDURES TO TEST THIS TANK

See manual sections applicable. Check below and record procedure in log (26).

- Water in tank
- High water table in tank excavation
- Line(s) being tested with LVLLT

OBS  API GRAV. 55.7  
OBS  TEMP. 59.0  
COR  API GRAV. 55.8

VAPOR RECOVERY SYSTEM

- Stage I
- Stage II

19. TANK MEASUREMENTS FOR TSTT ASSEMBLY

Bottom of tank to Grade\* \_\_\_\_\_"  
Add 30" for 4" L \_\_\_\_\_"  
Add 24" for 3" L or air seal \_\_\_\_\_"  
Total tubing to assemble Approximate \_\_\_\_\_"

20. EXTENSION HOSE SETTING

Tank top to grade\* \_\_\_\_\_"  
Extend hose on suction tube 6" or more \_\_\_\_\_"  
below tank top \_\_\_\_\_"

\* If Fill pipe extends above grade, use top of fill.

21. TEMPERATURE/VOLUME FACTOR (a) TO TEST THIS TANK

Is Today Warmer?  Colder?  \_\_\_\_\_ ° F Product in Tank \_\_\_\_\_ ° F Fill-up Product on Truck \_\_\_\_\_ ° F Expected Change (+ or -)

22. Thermal-Sensor reading after circulation 14224 65/66 ° F  
digits Nearest

23. Digits per ° F in range of expected change 326  
digits

24. 11691 × 0.0058378 = 6.8249719 gallons  
total quantity in full tank (16 or 17) coefficient of expansion for involved product volume change in this tank per ° F

25. \_\_\_\_\_ + 326 = 0.0209354 0.0209  
volume change per ° F (24) Digits per ° F in test Range (23) Volume change per digit. Compute to 4 decimal places. This is test factor (a)

26. LOG OF TEST PROCEDURES		29. Reading No.		30. HYDROSTATIC PRESSURE CONTROL		31. VOLUME MEASUREMENTS (V) RECORD TO .001 GAL.			34. TEMPERATURE COMPENSATION USE FACTOR (a)			38. NET VOLUME CHANGES EACH READING	39. ACCUMULATED CHANGE	
DATE	27. TIME (24 hr.)	28. Record details of setting up and running test. (Use full length of line if needed.)	Beginning of Reading	Level to which Restored	32. Product in Graduate	Product Replaced (-)	Product Recovered (+)	35. Thermal Sensor Reading	36. Change Higher + Lower - (c)	37. Computation (c) × (a) = Expansion + Contraction -	Temperature Adjustment	Volume Minus Expansion (+) or Contraction (-) #33(V) - #37(T)	At High Level record Total End Deflection	At Low Level compute Change per Hour (MFA criteria)

Petro Tite TANK TESTER

MATERIAL CONSULTANTS

100 TOSCA DRIVE  
P.O. BOX CS-200  
STOUGHTON, MA. 02072-1591  
(617) 344-1400

0730	Arrived at location No fuel Truck Stand by									
0930	Fuel truck arrived begin Top off									
1030	Fuel Truck left Can not remove 4" Cap for Future monitor or any tank									
1035	Begin to remove manhole covers for access to 4" caps									
1100	Caps Removed Begin Setup on 4" h,									
1115	Continue setup									
1130	" " " "									
1135	Begin Set up on Super									
1150	Continue Set up									
1205	Begin Set up on Reg									
1220	Set up Complete Begin Top off HL									
1225	Pump primed & running above 42"									
1240	maintain circulation									
1245	Rubber air seal leaking Drop fuel to make repairs									
1250	Still making Repairs Inside of pipe very rough									
1315	Pump primed & running above 42"									
1315-1715	Circulation time									
1415	Take fuel Sample									
1420	Take 1st sensor Reading									
1435	Begin high level Test									
1450										
1505										
1520										
1535										
1550	Starting to Rain									
1605										
1620										
1621	Drop to low level									
1635										
1650										
1705										
1720										
1735										

1424													
1435	1	432	42	.490	.615	1.125	229	+5	1.105	+0.020			
1450	2	435	42	.615	.745	1.130	238	+9	1.188	-.058			
1505	3	435	42	.745	.880	1.135	241	+3	1.063	+0.072			
1520	4	435	42	.265	.405	1.140	250	+9	1.188	-.048			
1535	5	43.0	42	.355	.450	1.095	256	+6	1.125	-.030			
1550	6	423	42	.460	.570	1.120	260	+4	1.084	+0.036			
1605	7	423	42	.570	.690	1.120	265	+5	1.105	+0.015			
1620	8	423	42	.690	.810	1.120	269	+4	1.084	+0.036			
1635	9	14.2	12	.175	.375	1.200	280	+11	1.230	-.030			
1650	10	13.0	12	.375	.475	1.100	285	+5	1.105	-.005	1.005		
1705	11	13.3	12	.475	.605	1.130	290	+5	1.105	+0.025	1.020		
1720	12	13.2	12	.605	.720	1.115	295	+5	1.105	+0.010	1.030		
1735	13	13.0	12	.720	.820	1.100	294	+4	1.084	+0.016	1.046		

14. Mobil Oil

11-5-87

Name of Supplier, Owner or Dealer

Address No. and Street(s)

City

State

Date of Test

15. TANK TO TEST

Western most Tank of 3  
Identity by position

Mobil Reg L  
Brand and Grade

16. CAPACITY

Nominal Capacity 10000  
Gallons

By most accurate capacity chart available 9816  
Gallons

Is there doubt as to True Capacity?   
See Section "DETERMINING TANK CAPACITY"

From

- Station Chart
- Tank Manufacturer's Chart
- Company Engineering Data
- Charts supplied with Petro-Tite Tank Tester
- Other \_\_\_\_\_

17. FILL-UP FOR TEST

Stick Water Bottom before Fill-up 0 " 0 Gallons  
to 1/4 in.

Stick Readings to 1/4 in. 92" Gallons  
Inventory 92" Total Gallons ea. Reading 9816

Fill up. STICK BEFORE AND AFTER EACH COMPARTMENT DROP OR EACH METERED DELIVERY QUANTITY

TOP OFF 10

Tank Diameter 92" Product in full tank (up to fill pipe) 9826

18. SPECIAL CONDITIONS AND PROCEDURES TO TEST THIS TANK

See manual sections applicable. Check below and record procedure in log (26).

- Water in tank
- High water table in tank excavation
- Line(s) being tested with LVLTL

OBS API GRAV. 65.8  
OBS TEMP. 60  
COR API GRAV. 65.8

VAPOR RECOVERY SYSTEM

- Stage I
- Stage II

19. TANK MEASUREMENTS FOR TSTT ASSEMBLY

Bottom of tank to Grade\* \_\_\_\_\_"  
Add 30" for 4" L \_\_\_\_\_"  
Add 24" for 3" L or air seal \_\_\_\_\_"  
Total tubing to assemble Approximate \_\_\_\_\_"

20. EXTENSION HOSE SETTING

Tank top to grade\* \_\_\_\_\_"  
Extend hose on suction tube 6" or more below tank top \_\_\_\_\_"

\*If Fill pipe extends above grade, use top of fill.

21. TEMPERATURE/VOLUME FACTOR (a) TO TEST THIS TANK

Is Today Warmer? ( ) Colder? ( ) ° F Product in Tank \_\_\_\_\_ ° F Fill-up Product on Truck \_\_\_\_\_ ° F Expected Change ( + or - )

22. Thermal-Sensor reading after circulation 14141 65/66 ° F  
digits Nearest

23. Digits per ° F in range of expected change 326  
digits

24.  $\frac{9826}{\text{total quantity in full tank (16 or 17)}} \times \frac{.00065478}{\text{coefficient of expansion for involved product}} = \frac{6.4338682}{\text{volume change in this tank per } ^\circ\text{F}}$  gallons

25.  $\frac{\text{volume change per } ^\circ\text{F (24)}}{\text{Digits per } ^\circ\text{F in test Range (23)}} + \frac{326}{\text{Volume change per digit. Compute to 4 decimal places.}} = \frac{.0197357}{\text{This is test factor (a)}}$

26. LOG OF TEST PROCEDURES		29. Reading No.		30. HYDROSTATIC PRESSURE CONTROL		31. VOLUME MEASUREMENTS (V) RECORD TO .001 GAL.			34. TEMPERATURE COMPENSATION USE FACTOR (a)			38. NET VOLUME CHANGES EACH READING	39. ACCUMULATED CHANGE
DATE	27. TIME (24 hr.)	28. Record details of setting up and running test. (Use full length of line if needed.)	Beginning of Reading	Level to which Restored	32. Product in Graduates		Product Replaced (-)	Product Recovered (+)	35. Thermal Sensor Reading	36. Change Higher + Lower - (c)	37. Computation (c) x (a) = Expansion + Contraction -	Temperature Adjustment Volume Minus Expansion (+) or Contraction (-) #33(V) - #37(T)	At High Level record Total End Deflection At Low Level compute Change per Hour (DIPA criteria)
					Before Reading	After Reading							

Petro-Tite TANK TESTER

HEATH CONSULTANTS

100 TOSCA DRIVE  
P.O. BOX CS-200  
STOUGHTON, MA. 02072-1591  
(617) 344-1400

1205	Begin Set up on Reg													
1220	Set up complete													
1345	Pump Primed & running above 42"													
1450	Take fuel sample													
1455	Take 1st Sensor Reading									14.41		.0197		
1510	Begin high level Test	1	42	.480	.370	-1.10	142	+1	+0.020				-0.130	
1525		2	42	.370	.365	-.005	146	+4	+0.079				-0.054	
1540		3	42	.365	.385	+0.020	146	+0	+0.000				+0.020	
1555	Starting to Rain	4	42	.385	.410	+0.025	150	+4	+0.079				-0.054	
1610		5	42	.410	.435	+0.025	149	-1	-0.020				+0.045	
1625		6	42	.435	.460	+0.025	150	+1	+0.020				+0.005	
1640		7	42	.460	.480	+0.020	152	+2	+0.039				-0.019	
1655		8	42	.480	.520	+0.040	157	+5	+0.099				-0.059	
1656	Drop to low level													
1710		9	12	.520	.590	+0.070	158	+1	+0.020				+0.050	
1725		10	12	.590	.630	+0.040	160	+2	+0.039				+0.001	+0.001
1740		11	12	.630	.665	+0.035	162	+2	+0.039				-0.004	-0.003
1755		12	12	.665	.700	+0.035	164	+2	+0.039				-0.004	-0.007
1810		13	12	.700	.730	+0.030	165	+1	+0.020				+0.010	+0.003

2000 All Ball checks in place  
 All 3/4 plugs removed & Rubber seals installed  
 All adapters and fill tube installed  
 All equipment loaded & tied down  
 All fuel recovered & leaving job.



14. Mobil

11-5-87

Name of Supplier, Owner or Dealer

Address No. and Street(s)

City

State

Date of Test

15. TANK TO TEST

Center Tank of 3  
Identity by position

Mobil Super ul.  
Brand and Grade

16. CAPACITY

Nominal Capacity 10000  
Gallons

By most accurate capacity chart available 9816  
Gallons

Is there doubt as to True Capacity?   
See Section "DETERMINING TANK CAPACITY"

From

- Station Chart
- Tank Manufacturer's Chart
- Company Engineering Data
- Charts supplied with Petro-Tite Tank Tester
- Other

17. FILL-UP FOR TEST

Stick Water Bottom before Fill-up 0 to 1/4 in. 0 Gallons

Stick Readings to 1/4 in. Inventory 92" Gallons 9816

Fill up. STICK BEFORE AND AFTER EACH COMPARTMENT DROP OR EACH METERED DELIVERY QUANTITY

Tank Diameter 92"

Product in full tank (up to fill pipe) TOP OFF

10  
9826

18. SPECIAL CONDITIONS AND PROCEDURES TO TEST THIS TANK

See manual sections applicable. Check below and record procedure in log (26).

- Water in tank
- High water table in tank excavation
- Line(s) being tested with LVLLT

OBS  API - GRAV. 51.0  
OBS TEMP. 60  
COR API GRAV. 51.0

VAPOR RECOVERY SYSTEM

- Stage I
- Stage II

19. TANK MEASUREMENTS FOR TSTT ASSEMBLY

Bottom of tank to Grade\* ..... "  
Add 30" for 4" L ..... "  
Add 24" for 3" L or air seal ..... "  
Total tubing to assemble Approximate ..... "

20. EXTENSION HOSE SETTING

Tank top to grade\* ..... "  
Extend hose on suction tube 6" or more below tank top ..... "

\* If Fill pipe extends above grade, use top of fill.

21. TEMPERATURE/VOLUME FACTOR (a) TO TEST THIS TANK

Is Today Warmer?  Colder?  ° F Product in Tank ° F Fill-up Product on Truck ° F Expected Change ( + or - )

22. Thermal-Sensor reading after circulation 13969 digits 64/65 Nearest

23. Digits per ° F in range of expected change 325 digits

24.  $\frac{9826}{\text{total quantity in full tank (16 or 17)}} \times \frac{.00054970}{\text{coefficient of expansion for involved product}} = \frac{5.4013522}{\text{volume change in this tank per } ^\circ\text{F}}$  gallons

25.  $\frac{5.4013522}{\text{volume change per } ^\circ\text{F (24)}} + \frac{325}{\text{Digits per } ^\circ\text{F in test Range (23)}} = \frac{.0166195}{\text{Volume change per digit. Compute to 4 decimal places.}}$  This is test factor (a) .0166

26. LOG OF TEST PROCEDURES		29. Reading No.		30. HYDROSTATIC PRESSURE CONTROL		31. VOLUME MEASUREMENTS (V) RECORD TO .001 GAL.			34. TEMPERATURE COMPENSATION USE FACTOR (a)			38. NET VOLUME CHANGES EACH READING	39. ACCUMULATED CHANGE	
DATE	TIME (24 hr.)	Record details of setting up and running test. (Use full length of line if needed.)	Beginning of Reading	Level to which Restored	Product in Graduate	Product Replaced (-)	Product Recovered (+)	Thermal Sensor Reading	Change Higher + Lower - (c)	Computation (c) x (a) = Expansion + Contraction -	Temperature Adjustment	Volume Minus Expansion (+) or Contraction (-) #33(V) - #37(T)	At High Level record Total End Deflection	At Low Level compute Change per Hour (NPPA criteria)

Petro-Tite TANK TESTER

HEAVY CONSULTANTS

100 TOSCA DRIVE  
P.O. BOX CS-200  
STOUGHTON, MA. 02072-1591  
(617) 344-1400



2



SHIP SERVICE COMPANY

W. J. HARRIS

CERTIFICATE OF DISPOSAL

16 OCTOBER 1987

H & H Ship Service Company hereby certifies to MOBIL OIL CORPORATION that:

1. The storage tank(s) removed from the MOBIL STATION, 10 LVN facility at 5425 MARTIN LUTHER KING

OAKLAND, CALIFORNIA

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


2. The following tank(s), H & H Job Number: 6370 have been steam cleaned, cut with approximately 2' X 2' holes, rendered harmless and disposed of as scrap metal.

3. Disposal site: LEVIN METALS CORPORATION, RICHMOND, CALIFORNIA

4. The foregoing method of destruction/disposal is suitable for the materials involved, and fully complies with all applicable regulatory and permit requirements.

5. Should you require further information, please call (415) 543-4835

Very Truly Yours,



Cleveland Valrey  
Q.A. & Safety Coordinator

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



**UNIFORM HAZARDOUS WASTE MANIFEST**

1. Generator's US EPA ID No. **CAC0000035782** Manifest Document No. **160444**

Page 1 of 1 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address  
**Mobil Oil**  
**5425 MARTIN LUTHER KING WAY OAKLAND, CA.**

A. State Manifest Document Number  
**87616044**  
 B. State Generator's ID  
**CAC0000035782**

4. Generator's Phone **(415) 655-0903**

C. State Transporter's ID **800850**  
 D. Transporter's Phone **543-4835**

5. Transporter 1 Company Name  
**HEH Ship Service Co.** 6. US EPA ID Number  
**CAD004771168**

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

7. Transporter 2 Company Name  
 8. US EPA ID Number  
 9. Designated Facility Name and Site Address  
**HEH Ship Service Co.**  
**22 CHINA BASIN**  
**SAN FRANCISCO CA.** 10. US EPA ID Number  
**CAD004771168**

G. State Facility's ID  
**38-001-781**  
 H. Facility's Phone  
**(415) 543-4835**

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

12. Containers No. Type 13. Total Quantity 14. Unit Wt/Vol I. Waste No.

a. **WASTE FLAMMABLE liquid**  
**UN 1203**

**001 TITOC300 G** State **133**  
 EPA/Other

b.

State  
 EPA/Other

c.

State  
 EPA/Other

d.

State  
 EPA/Other

J. Additional Descriptions for Materials Listed Above  
**GAS & WATER**

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

15. Special Handling Instructions and Additional Information  
**Gloves**

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 **CHUNG PAET** Signature *[Signature]* Month Day Year **11/01/2007**

17. Transporter 1 Acknowledgement of Receipt of Materials  
 Printed/Typed Name **Jim Morrison** Signature *[Signature]* Month Day Year **11/01/2007**

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 **10/28/07**

Job # 6360

GENERATOR

TRANSPORTER

FACILITY

3  
FROM: Malone  
M.D. Younger

DATE: 10/28/87

PLEASE TAKE THE NECESSARY ACTION INDICATED BELOW:

PROCESS THE ATTACHED INVOICE FOR PAYMENT AS CODED BELOW (ATTACH ONE TO EACH INVOICE).

AFE NO. 547X77 CONTRACTOR CODE Prof. Serv. TOTAL INVOICE \$ 3,554.00  
OR  
EIS WORK ORDER NO. \_\_\_\_\_

LOC. #	EXP. IN #	EXP. AMT	CAPITAL BC/SC	ASSET DESCRIPTION	CAP. AMT.
<u>0-LVM</u>	<u>19</u>	<u>\$3,554.00</u>			

FINAL INVOICE PAYMENT — RELEASE OF LIENS ATTACHED

ACCEPTANCE LETTER SHOULD BE DATED \_\_\_\_\_

COMMITMENT RECORD ATTACHED

PROJECT COMPLETE

FILE ATTACHED

CLOSE APPROPRIATION

\_\_\_\_\_

INVOICE TAX STATUS

1. NOT APPLICABLE (REASON) \_\_\_\_\_

2. INCLUDED ON INVOICE

3. EXEMPT (REASON) \_\_\_\_\_

4. TO BE ACCRUED

STATE \_\_\_\_\_ %

COUNTY \_\_\_\_\_ %

CITY \_\_\_\_\_ %

\* ONLY ONE AFE FOR EACH INVOICE

220 CHINA BASIN, P.O. BOX 77363 • SAN FRANCISCO, CA

Bridge Tolls

(170,000 Galis. @ 70.00)

750.00  
24.00

TOTAL INVOICE

\$3,554.00

*OK TO PAY  
7/11/87*

PROFESSIONAL SERVICES

" TANK DISPOSAL COST "  
By H&H SHIP. SERVICE

DATE RECEIVED BY MOBIL

OCT 28 1987

CO 197 DISBURSEMENT APPROVAL

WOODFIELD ENGINEERING CENTER  
LOCATION RICHMOND

