



## Department of Environmental Quality

811 SW SIXTH AVENUE, PORTLAND, OREGON 97204-1390 PHONE (503) 229-5696

August 3, 1990

Mr. Bill Ivie  
Beaverton School District  
P.O. Box 200  
Beaverton, Oregon 97075-0200

Re: UST-Washington County  
Beaverton School District  
11375 SW Center Street

Dear Mr. Ivie:

We have completed our review of the information submitted to us concerning the underground storage tank decommissioning and contaminated soil cleanup conducted at Mason School located at 11375 SW Center Street in Beaverton, Oregon. Since this information indicates that the decommissioning and cleanup met the criteria in place at the time of cleanup, no further action is required at this time.

This decision is a result of our evaluation and judgement based on the regulations in place at the time of cleanup and the facts as we now understand them, including:

- 1: The 4000 gallon gasoline underground storage tank was removed from the site and taken to Schnitzer Steel Products for recycling.
- 2: Approximately 1,375 cubic yards of contaminated soil was removed from the site and taken to St. Johns Landfill for disposal.
- 3: Confirmatory soil sample analyses detected a maximum of 6.8 parts per million (ppm) total petroleum hydrocarbons (TPH) remaining in the excavation. This is below the current most stringent cleanup level of 40 ppm TPH.
- 4: Groundwater was encountered in the excavation. A sample was collected and analyzed. TPH was detected at 0.6 ppm. Since groundwater is not utilized in the vicinity of the site, no standard exists for TPH in groundwater, the source of the contamination has been removed, the concentration of TPH detected is small, and because natural degradation will probably continue to reduce the level of contamination, no additional investigation or cleanup is required.

Information concerning the tank and contaminated soil removal should be maintained with the permanent facility records. We remind you that the current investigation applies only to the leaking underground storage tank system and in no way transfers any liability to the State of Oregon.

Mr. Bill Ivie  
August 3, 1990  
Page 2

Although we agree that the current conditions at the site do not appear to pose an environmental threat, the responsibility for environmental evaluation, reporting, and cleanup rests with the landowners.

If you have any questions regarding this matter, please contact me at (503) 229-6923.

Sincerely,

  
Andree Pollock  
UST Cleanup Specialist  
Northwest Region

cc: Environmental Cleanup Division, UST Cleanup Section

**NOTICE OF UNDERGROUND STORAGE TANK  
PERMANENT DECOMMISSIONING**

**Facility**

Name C. E. Mason - Cabinet Shop  
 Address 11375 SW Center Street  
Beaverton OR 97005

Phone 591-4204  
 Facility ID Number 1961

**Tank Owner**

Name Beaverton School District 48  
 Address PO Box 200  
Beaverton OR 97075

Phone 591-4450

**Permanent Decommissioning Performed By:**

Company Undetermined Phone \_\_\_\_\_  
 Scheduled Date for Permanent Decommissioning By December 1989  
 Method to be used: Removal  In-Place \_\_\_\_\_ Fill Material \_\_\_\_\_

**Tanks to be Decommissioned**

Tank ID#	Tank Age	Tank Size	Last Product Stored
CEM/CSG	35	4,000	Gasoline

Are the decommissioned tanks to be replaced by new underground storage tanks? Yes  No   
 If yes, please submit a new permit application containing information on the new tanks.

**Where and how will the old tanks be disposed?**

Scrap Name Schnitzer Steel Location Portland  
 Landfill Name \_\_\_\_\_ Location \_\_\_\_\_  
 Stored Name \_\_\_\_\_ Location \_\_\_\_\_  
 Other Comment \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Return Completed Form To: **Department of Environmental Quality  
 UST Program - Decommissioning Notice  
 811 SW Sixth Ave.  
 Portland, Oregon 97204**

For Information: (503) 229-5559 or Toll Free in Oregon 1-800-452-4011



Oregon Department of Environmental Quality  
811 SW Sixth Avenue  
Portland, Oregon 97204-1334  
229-5559 and in Oregon 1-800-452-4011

## PERMITTEE

Director Facilities/ Transportation  
Beaverton School Dist. 48  
16550 S.W. Merlo  
P.O.Box 200  
Beaverton, OR 97075

# UNDERGROUND STORAGE TANK PROGRAM TEMPORARY PERMIT

## FACILITY

Facility I.D. Number: 1961

C. E. MASON-CABINET SHOP  
11375 S.W. CENTER ST.  
BEAVERTON, OR 97005

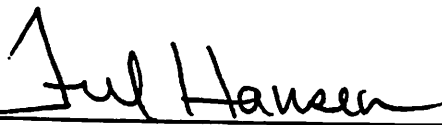
PERMIT NUMBER: AKAJB

ISSUE DATE: 07-FEB-89

Tank I.D. Number: CEM/CSG

Tank Contents: GASOLINE

The Department of Environmental Quality issues this temporary permit with the understanding that the Permittee is to comply with the conditions on the reverse side of this temporary permit.

  
\_\_\_\_\_  
Fred Hansen  
Director  
Department of Environmental Quality

# Notification for Underground Storage Tanks

FORM APPROVED  
OMB NO. 2030-0049  
APPROVAL EXPIRES 6-30-88

Return To: Oregon Department of Environmental Quality  
Underground Storage Tank Program  
P.O. Box 1760  
Portland, Oregon 97207

STATE USE ONLY  
I.D. Number \_\_\_\_\_  
Date Received \_\_\_\_\_

## GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

**Who Must Notify?** Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—

(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and

(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

**What Tanks Are Included?** Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

**What Tanks Are Excluded?** Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;

3. septic tanks;
4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

**What Substances are Covered?** The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

**Where To Notify?** Completed notification forms should be sent to the address given at the top of this page.

**When To Notify?** 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

**Penalties:** Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

## INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached.

### I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)

Washington County School District #48

Street Address

16550 SW Merlo

County

Washington

City

Beaverton

State

OR

Zip Code

97006

Area Code Phone Number

503-649-0480

Type of Owner (Mark all that apply )

Current

State or Local Gov't.

Private or Corporate

Former

Federal Gov't.

Ownership uncertain

(GSA facility I.D. no.)

### II. LOCATION OF TANK(S)

(If same as Section I, mark box here )

Facility Name or Company Site Identifier, as applicable

C. E. Mason - Cabinet Shop

Street Address or State Road, as applicable

11375 SW Center Street

County

Washington

City (nearest)

Beaverton

State

OR

Zip Code

97005

Indicate number of tanks at this location 1

Mark box here if tank(s) are located on land within an Indian reservation or other Indian trust lands

### III. CONTACT PERSON AT TANK LOCATION

Name (if same as Section I, mark box here )

Don Boyd

Job Title

Cabinet Shop Foreman

Area Code

503

Phone Number

649-0412

### IV. TYPE OF NOTIFICATION

Mark box here only if this is an amended or subsequent notification for this location.

### V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

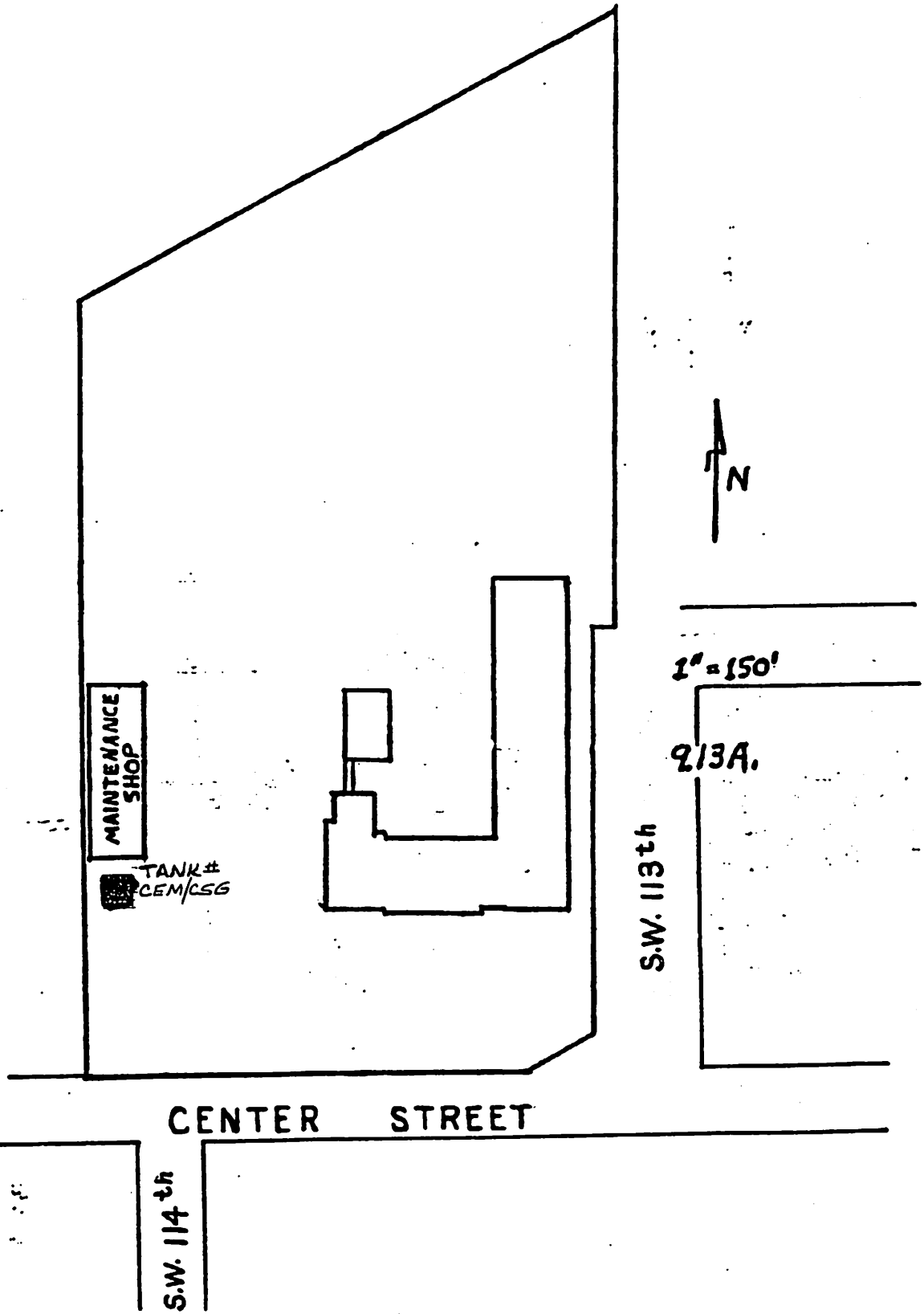
Signature

Date Signed

**VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)**

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential No. (e.g., 1,2,3...)	Tank No. 1953	Tank No.	Tank No.	Tank No.	Tank No.
<b>1. Status of Tank</b> (Mark all that apply) <input type="checkbox"/> Currently in Use <input type="checkbox"/> Temporarily Out of Use <input type="checkbox"/> Permanently Out of Use <input type="checkbox"/> Brought into Use after 5/8/86	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>2. Estimated Age (Years)</b>	35 years				
<b>3. Estimated Total Capacity (Gallons)</b>	4,000				
<b>4. Material of Construction</b> (Mark one <input checked="" type="checkbox"/> ) <input type="checkbox"/> Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Unknown Other, Please Specify _____	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>5. Internal Protection</b> (Mark all that apply <input checked="" type="checkbox"/> ) <input type="checkbox"/> Cathodic Protection <input checked="" type="checkbox"/> Interior Lining (e.g., epoxy resins) <input type="checkbox"/> None <input type="checkbox"/> Unknown Other, Please Specify _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>6. External Protection</b> (Mark all that apply <input checked="" type="checkbox"/> ) <input type="checkbox"/> Cathodic Protection <input checked="" type="checkbox"/> Painted (e.g., asphaltic) <input type="checkbox"/> Fiberglass Reinforced Plastic Coated <input type="checkbox"/> None <input type="checkbox"/> Unknown Other, Please Specify _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>7. Piping</b> (Mark all that apply <input checked="" type="checkbox"/> ) <input type="checkbox"/> Bare Steel <input checked="" type="checkbox"/> Galvanized Steel <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Cathodically Protected <input type="checkbox"/> Unknown Other, Please Specify _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>8. Substance Currently or Last Stored in Greatest Quantity by Volume</b> (Mark all that apply <input checked="" type="checkbox"/> ) a. Empty <input type="checkbox"/> b. Petroleum <input type="checkbox"/> Diesel <input type="checkbox"/> Kerosene <input checked="" type="checkbox"/> Gasoline (including alcohol blends) <input type="checkbox"/> Used Oil Other, Please Specify _____ c. Hazardous Substance Please Indicate Name of Principal CERCLA Substance or Chemical Abstract Service (CAS) No. Mark box <input checked="" type="checkbox"/> if tank stores a mixture of substances d. Unknown <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>9. Additional information (for tanks permanently taken out of service)</b> a. Estimated date last used (mo/yr) b. Estimate quantity of substance remaining (gal.) c. Mark box <input checked="" type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete)	/ _____ <input type="checkbox"/>	/ _____ <input type="checkbox"/>	/ _____ <input type="checkbox"/>	/ _____ <input type="checkbox"/>	/ _____ <input type="checkbox"/>

**THANK YOU FOR YOUR ASSISTANCE**



7-19-89

Andee Pollock

onsite 11:00

offsite 12:10

Kieth wasn't onsite - talked to Rob who was operating Bank Loe. Indicated there was very little sheen on water in SW corner of excavation this morning but haven't noticed any at any other time.

Contamination appears to be thinning into SW corner  $\approx$  40-50' from building, still  $\approx$  4' thick (contaminated zone) above water level in pit.

Rob said Guy from Beaverton School was here  $\approx$  10:15 but didn't indicate we were supposed to meet.

Definite odor emanating from the Hole.

There is a heating fuel tank on SW corner of Building BSD is concerned as contamination extends that direction. I guess they want to know if they need to remove it.

761-1388

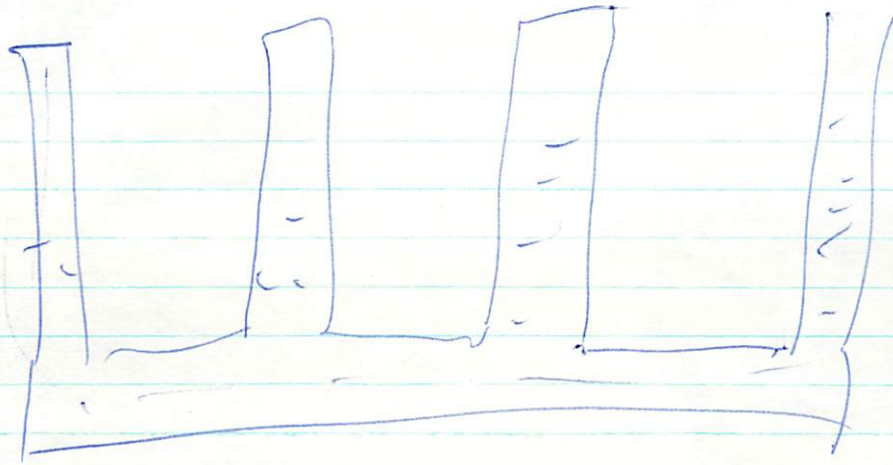
667 4042

Jim Goodwin - BSDist.  
Bill Ivy - mat. Supervisor  
Beaverton High School

Mason School

3960 ppm TPH





Since digging can't continue in direction of building and fuel tank due to endangering their integrity, and because contamination there in that direction, I indicated I would like to see some sample taken, then possibly, depending on the results, a passive venting system installed - see above -

Also, when finished excavating, water pumped from hole and sample taken for analysis.





89 6 22

Beaverton School dist.

<sup>21</sup>  
6-~~21~~-89

CE Mason School  
found contaminate under tank  
& on east wall. Tank was  
removed & hauled to shop  
sample were taken from wall  
& bottom to lab for analysis.  
Found rust hole in bottom of tank  
pictures were taken

6-~~22~~-89

~~22 Pulled tanks @ Beaverton High  
found waste oil contaminate & Old  
gasoline contaminate. Tipped tank  
in hole so spencer could pump  
dry (w/ oil) \ Sample of soil were  
taken to Coffey lab for analysis~~

Job # 39 T

7<sup>T</sup>-17-89

Mason Elem. Sch.

Chan of event.

Started removing contaminants, we have three <sup>12 yd</sup> trucks hauling to St. Johns landfill. Started w/ stock pile from tank removal this soil was contaminated. Cleaned out tank hole. Went within 8' approx- emently of the building to the north. The bottom of the excavation clean up at about 18' below grade, this is where the ground water starts. Loaded until four o'clock.

Job # 39T Mason Elem. Sch.

7-18-89 Chain of events

We have four 12yd dump trucks  
& one 20yd end dump hauling  
contaminate to St. Johns landfill  
started digging @ 7:30 AM. Working  
North wall of excavation to the  
west. Contaminate still real strong  
smelling. Dug north wall to the west  
until I got to the area where  
another 6,000 gal fuel oil tank ~~was~~  
is located. Then started working  
my way to the south. Contaminate  
clearing up as I work south but still  
smell of gas

Job# 3971 Mason elem. ~~the~~ Sch.  
7-18-89 chain of events

We have three 12yd. dumps & two 20yd end dumps hauling to St. John's landfill. Started hauling @ 7:30 AM. Continued working to the south. An dray from DEQ was called out to examine the site. He (An dray) wanted us to dig more on contaminated areas, put in vents on north wall & when all done with excavation the ground water ~~was~~ is to be pumped let fill again then test for contaminate. We continued digging to the east until 4:00 pm

Job # 391T Mason Dem. Sch.

## Chain of event

Continued digging to the east.  
We have three Bepk dumps & two  
20yd. end dump. Started digging  
@ 7:30. Contaminate still has a  
slite smell of gas in some places  
& strong in others. Dug to the  
east all day. Took sample  
of all four wall of excavation  
to see where we are on dig out.

Job # 317 Mason E. M. Sch.

7-24-89 Chain of events

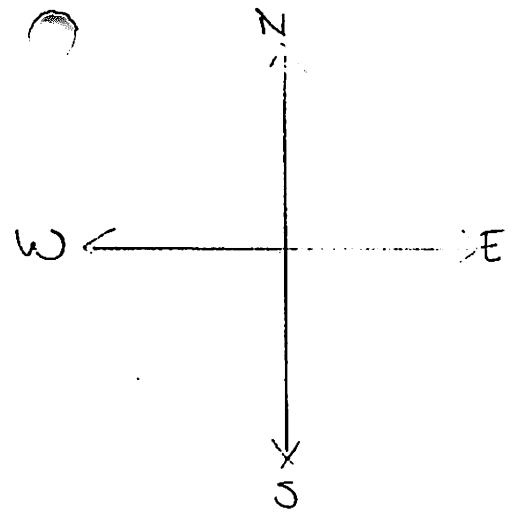
We have opened some  
out & pump the existing water  
out of the excavation. Coffers  
temporarily were called to take sample  
of ground water. The level three  
feet dumper hauling reject rock  
from ~~ground~~ ~~was~~ ~~to~~ ~~be~~ ~~for~~ ~~back~~-  
fill. Backfill from approximately 18'  
below grade to ~~the~~ ~~apex~~. 12' below

7-25-89 Continued backfill

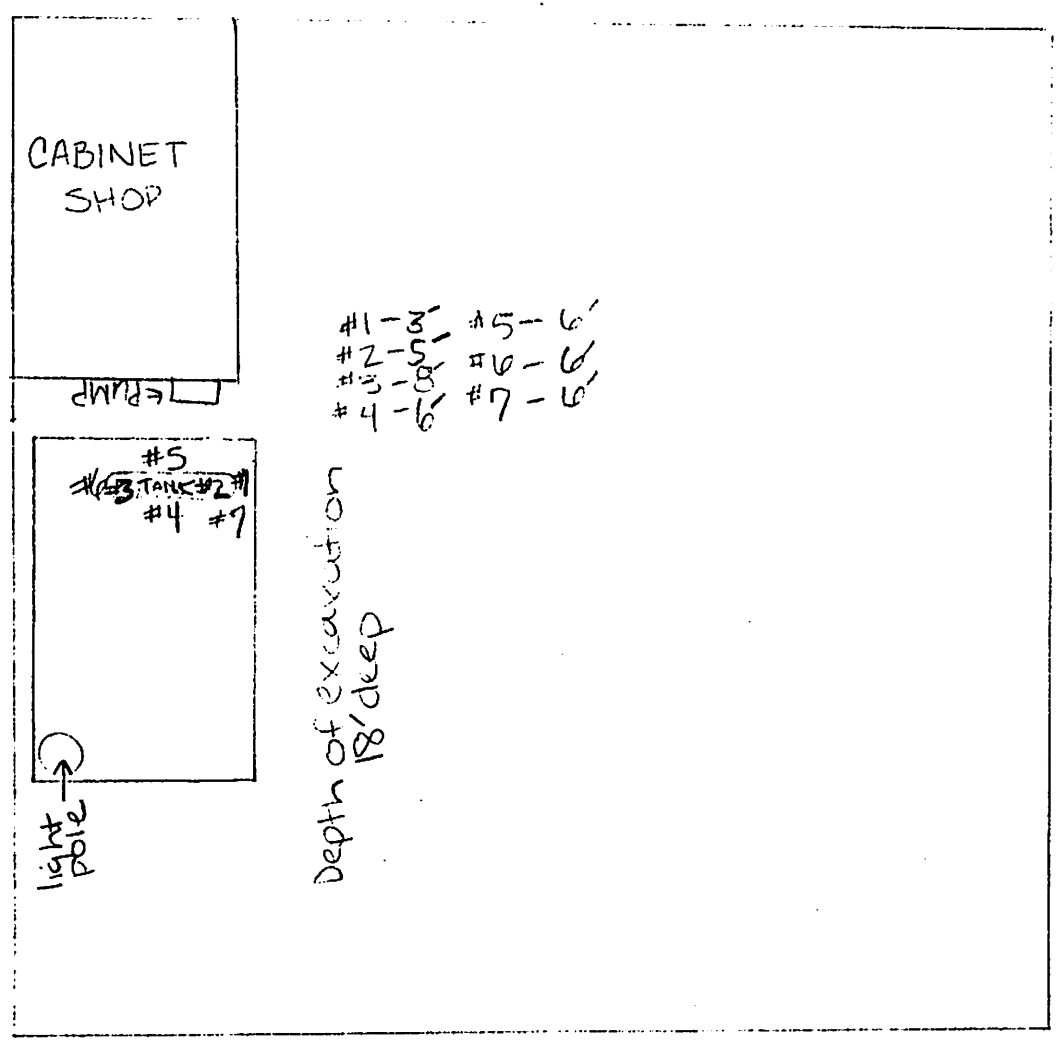
with three 12yd dump haulers  
reject rock from ~~main~~ ~~line~~  
Brought kind from apex 12' to apex  
& from grade

7-26-89 Continued hauling

reject rock for backfill. Three  
to four 12yd dump haulers brought  
reject within 8' to 6' from grade.  
~~Backfill~~ then put 3/4" ~~to~~  
grade line & ~~of~~ completed



Volume of contamination  
Approx. 1315 yds.





# COFFEY LABORATORIES, INC.

12423 N.E. WHITAKER WAY  
PORTLAND, OR 97230  
PHONE: (503) 254-1794  
FAX: (503) 254-1452

July 4, 1989  
Log # AB90621-S2  
~~Standing PO # CE~~  
Mason School

Dan Obrist Trucking and Excavation  
6431 SE Jenne Rd.  
Portland, OR 97236  
Attention: Dan Obrist

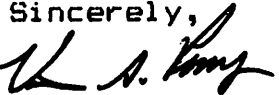
Sample(s) Collected: 6/21/89  
Sample(s) Received: 6/21/89

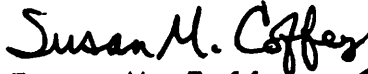

CE Mason School	TOTAL PETROLEUM HYDROCARBONS MODIFIED EPA 418.1	FLASH POINT DEGREES F EPA 1020
-----	-----	-----
East Wall #1	3960	152
Bottom #2	13.6	---

Detection Limit: 4

Results expressed as mg/kg unless otherwise noted.

ND means none detected at or above the detection limit listed.

Sincerely,  
  
Victor A. Perry,  
Quality Assurance

Sincerely,  
  
Susan M. Coffey,  
President 

SMC/mlh

This report is for the sole and exclusive use of the client. Samples are retained a maximum of 15 days from the report date, or until the maximum holding time expires.

RECEIVED JUL 11 1989  
REC'D



**COFFEY LABORATORIES, INC.**

12423 N.E. WHITAKER WAY  
PORTLAND, OR 97230  
PHONE: (503) 254-1794  
FAX: (503) 254-1452

July 20, 1989  
Log #A890718-G

Dan Obrist Trucking and Excavation  
6431 SE Jenne Road  
Portland, OR 97236  
Attention: Dan Obrist

Sample Collected: 07/18/89 1250 hrs.  
Sample Received: 07/18/89

Analysis Requested: Total Petroleum Hydrocarbons in soil by  
modified EPA Method 418.1

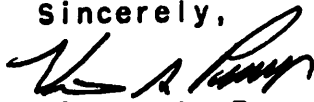
SAMPLE ID	SAMPLE RESULTS
----- #3 Bottom Mason School	----- ND

Detection Limit: 2 mg/kg

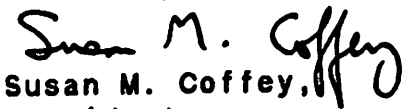
Results expressed as mg/kg unless otherwise noted.

ND means none detected at or above the detection limit listed.

Sincerely,

  
Victor A. Perry,  
Quality Assurance

Sincerely,

  
Susan M. Coffey,  
President

SMC/lws

This report is for the sole and exclusive use of the client. Samples are retained a maximum of 15 days from the report date, or until the maximum holding time expires.

CHECKED JUL 28 1989



# COFFEY LABORATORIES, INC.

12423 N.E. WHITAKER WAY  
PORTLAND, OR 97230  
PHONE: (503) 254-1794  
FAX: (503) 254-1452

July 24, 1989  
Log # A890720-AF

Dan Obrist Trucking and Excavating  
6431 SE Jenne Rd  
Portland, OR 97236

Sample(s) Collected: 7/20/89  
Sample(s) Received: 7/20/89

Analysis Requested: Total Petroleum Hydrocarbons in soil by  
modified EPA Method 418.1

SAMPLE ID	SAMPLE RESULTS
Masons South, 1543 hrs	ND
Masons North, 1535 hrs	ND
Masons West, 1530 hrs	6.8
Masons EAsT, 1540 hrs	ND

Detection Limit: 2

Results expressed as mg/kg unless otherwise noted.

ND means none detected at or above the detection limit listed.

Sincerely,

*Victor A. Perry*  
Victor A. Perry,  
Quality Assurance

Sincerely,

*Susan M. Coffey*  
Susan M. Coffey,  
President

SMC/mlh

This report is for the sole and exclusive use of the client. Samples are retained a maximum of 15 days from the report date, or until the maximum holding time expires.

CHECKED JUL 28 1989



# COFFEY LABORATORIES, INC.

12423 N.E. WHITAKER WAY  
PORTLAND, OR 97230  
PHONE: (503) 254-1794  
FAX: (503) 254-1452

July 27, 1989  
Log # AB90724-I

Dan Obrist Trucking and Excavating  
6431 SE Jenne Rd  
Portland, OR 97236  
Attention: Dan Obrist

Sample Collected: 7/24/89  
Sample Received: 7/24/89

Analysis Requested: Total Petroleum Hydrocarbons in water by EPA  
Method 418.1.

SAMPLE ID

SAMPLE RESULT

<sup>7/24</sup> Mason Ele.  
LABORATORY BLANK

0.6  
ND

Detection Limit: 0.2

Results expressed as mg/L unless otherwise noted.

ND means none detected at or above the detection limit listed.

Sincerely,

*Victor A. Perry*  
Victor A. Perry,  
Quality Assurance

Sincerely,

*Susan M. Coffey*  
Susan M. Coffey,  
President

SMC/mlh

This report is for the sole and exclusive use of the client. Samples are retained a maximum of 15 days from the report date, or until the maximum holding time expires.

CHECKED JUL 28 1989

Date 6-22-1989

CITY OF BEAVERTON  
P O Box 4755  
4755 SW GRIFFITH DRIVE  
Beaverton Oregon 97076

AMOUNT PAID \$10.50

Receipt No. 26544

Check# 4378 10.50  
Cash 0.00  
Cash 0.00

FOR BEAVERTON SCHOOL DIST LOT or BLDG# AT 11375 SW CENTER ST  
TAX ID:

Paid By DAN OBRIST Permit No.  
Address 6431 SE JENNE RD PORTLAND OR 97236 Phone 667-4042 89-1732 to

PLAN CHECK FEES	PERMIT FEES	5% SURCHARGE	WATER FEES	SEWER FEES
Bldg. Commercial \$0.00	Building \$10.00	Building \$0.50	Connection \$0.00	Permit #
Residential \$0.00	Plumbing \$0.00	Plumbing \$0.00	Water Meter \$0.00	Connection \$0.00
Plumbing \$0.00	Mechanical \$0.00	Mechanical \$0.00	Syst. Devel \$0.00	Inspection \$0.00
Mechanical \$0.00	Electrical \$0.00	Electrical \$0.00	Deposit \$0.00	Storm Syst. \$0.00
Electrical \$0.00	Re-inspect 0.00		Riviera \$0.00	Ind Waste \$0.00
Fire/Life Safety \$0.00	Investigate 0.00			Weir Trunk \$0.00
			# Water Connections	
			Meter, No. _____	Cooper Sur 0.00
OTHER FEES \$0.00			Installed on _____ by _____	
			Recorded in Meter Book _____	
SYST. DEV. TAX \$0.00	BUS. LICENSE \$0.00		Page/Line _____ Refund _____	\$10.50 Received _____ TD





# METRO RECEIVED Application to Dispose of Special Wastes

2000 S.W. First Avenue  
Portland, OR 97201-5398  
503/221-1646

JUL 13 1989

## APPROVED

**INSTRUCTIONS:** Please read important information on Waste slip. Type, or print heavily in ink. The person responsible for accuracy of information must sign. Return all copies of completed application and any supporting information to Metro along with a check for the \$25 application fee.

Office use only  
Permit no. 1868  
Expires 8/12/89

Applicant's Name Beaverton School District - Jim Goodwin  
Address 11375 S.W. Center St. City Beaverton Zip Code 97075  
Contact Person Dan Obrist Phone 667-4042

Description of Special Waste (waste composition and physical, chemical, manufacturing process from which waste originated)  
gasoline contaminated soil

One time disposal?  yes  no Disposal frequency (if more than one time) \_\_\_\_\_

Quantity; (gallons, drums, lbs., cubic yards) approx. 500 yds Quantity per year \_\_\_\_\_

Hazardous  yes  no How did you determine whether hazardous or not? Material Safety Data Sheet  
test results \_\_\_\_\_ other \_\_\_\_\_ (enclose documents)

Handling and spill cleanup directions \_\_\_\_\_

Transporter Dan Obrist Trucking and Excavating

Previous permit for this waste, if any. Number \_\_\_\_\_

NO SEALED EMPTY CONTAINERS WILL BE ACCEPTED. If empty pesticide containers only: (a) Describe material originally in containers \_\_\_\_\_

(b) Describe method of cleansing, rinsing and preparation of containers \_\_\_\_\_

Certificate of Accuracy of Description: This is to certify that the above describe materials are properly classified, identified, packaged, marked, labeled, cleaned, rinsed and prepared as indicated above.

X - Signature [Signature] Date 7-12-89

(also type or print name) \_\_\_\_\_

DEQ Review: The above described special waste or empty container(s) is approved \_\_\_\_\_ disapproved \_\_\_\_\_  
for disposal at the St. Johns Landfill.

Signature \_\_\_\_\_ Date \_\_\_\_\_

(also type or print name) \_\_\_\_\_

Special Instructions \_\_\_\_\_

Metro Action: Disposal of the above described special waste or empty container(s) is approved  disapproved \_\_\_\_\_

for disposal at the St. Johns Landfill at a disposal rate of \$ 46<sup>25</sup> per ton; 150<sup>00</sup> per trip minimum charge.

Signature [Signature] Date 7/12/89

(also type or print name) \_\_\_\_\_

GENERAL INSTRUCTIONS: Appointment required 24 HOURS prior to each disposal. Call 286-9614. Cash on disposal (NO CHECKS) or have prior account established. To establish an account, call Accounting at 221-1848.

SPECIAL INSTRUCTIONS: \_\_\_\_\_

6-22-89

Beaverton School District

Dan Obrist  
667-4042

11345 SW Center Street  
Mason School  
next to cabinet shop.

-LUST

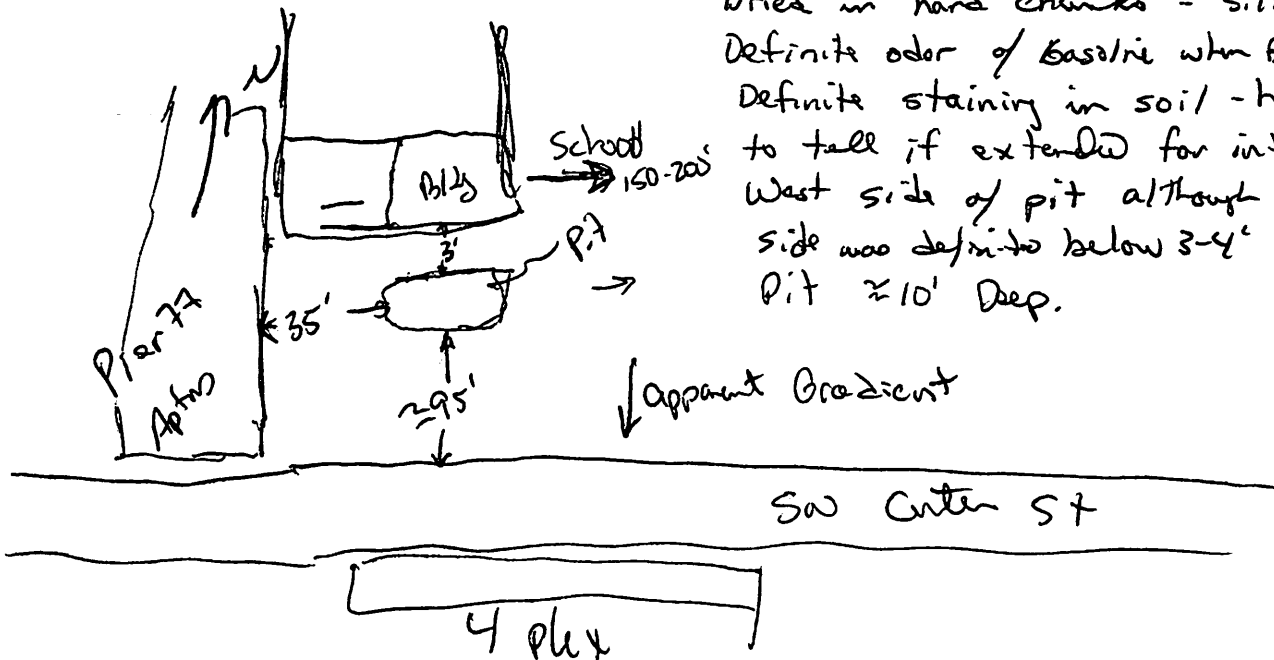
also today

Beaverton High School  
1300 SW 2nd off of Farmington Rd  
(in progress)

left 11:45 onsite 12:55  
11345 SW Center

off site 1:10

Soils gravelly w/ fine binder  
Dried in hard chunks - silty - clays.  
Definite odor of Basaltic when Broken  
Definite staining in soil - hard  
to tell if extended far into  
West side of pit although east  
side was definite below 3-4'  
Pit  $\approx$  10' Deep.



\* L U S T F O R M \*

INCIDENT INFORMATION

LUST Incident Nbr: LUST Log Nbr: 34-89-103 UST Facility ID: 1961
Date Received: 6/22/89 Received By: AVP Emergency Resp Taken: Y N
Tank Identification: Tank Owner: Beaverton School Dist
Street: 11375 SW Center Street - Madison School - Cabinet Shop
City: Beaverton, OR Zip: 97005
County: Phone:

Incident Comments:

CONTACT & MAIL TYPES

Reported By: Obrist Trucking LUST Contact: Dan Obrist Responsible Party: Beaverton School Dist.
Name: Dan Obrist Name: Dan Obrist Name: Beaverton School Dist.
Company: Dan Obrist Company: Bill VUE
Street: 6431 SE Jenne Rd Street: P.O. Box 200
City: Portland Zip: 97236 City: Beaverton Zip: 97075
State: OR Phone: 667-4042 State: OR Phone: 591-9450

SITE ASSESSMENT

LUST Incident Nbr: (XXXXXXXXXXXX)
Date Investigated: 6-22-89 Investigated By: AVP
Release Exists: (Y) N Confirmation Method: A)Staff B)Lab:DEQ C)Lab:RP D)Lab:Other (E)RP F)Other
Cleanup Necessary: (Y) N Regulated Tank: (Y) N Exposure Assessment: Y (N)
Off-Site Migration: Y N (?) Estimated Gallons Released: UNK Priority:

Discovery Date: 6/22/89
How Discovered: A)Routine Monitoring B)Inventory Control (C)Decommissioning D)Site Assessment
(E)Complaint F)Tank Test G)Other

Material Released: A)Unleaded Gasoline B)Leaded Gasoline (C)Misc. Gasoline
D)Diesel E)Fuel Oil F)Waste Oil
G)Lubricant H)Solvent I)Bunker Fuel
J)Other Pet. Dist. K)Chemical L)Unknown

Source of Release: (A)Tank Leak B)Pipe Leak C)Overfill D)Surface Spill
(E)Pump/Valve Leak (F)Other ? G)Unknown

Impacts: Soil (Y) N % ?
Groundwater Y (N) % (?)
Surface Water Y (N) % ?
Drinking Water Y (N) % (?)
Facility (Vapor) Y (N) % (?)
Facility (Free Product) Y (N) % ?

Site Assessment Comments: 1/2 Hole in tank

SITE MANAGEMENT

LUST Incident Nbr: (XXXXXXXXXXXX)
Date Released Stopped: 6/22/89
Cleanup Activity: Start Date: 7-7-89 Under Control Date: 6-22-89
End Date: 7-26 Contractor Name: Dan Obrist Trucking & Exc.
Cleanup Guideline: Matrix C.A.P. Cleanup Lead: (RP) SLW/TF SLW/oTF

Free Product Disposal: Soil Disposal:
Est. Gallons: Est. Cu/Yds: 1375
Resp. Party: N/A Resp. Party: D.O. T+E
Disposal Location: Disposal Location: St. Johns
Removal Date: Removal Date: 6/22-7/26/89

Enforcement Action: Y (N)
Cost Recovery Initiated: Y (N) Source of Cost Recovery: Pct. R.P.:
Pct. SLW/TF:
Pct. SLW/oTF:

Estimations: Cost of Cleanup: Staff Time On Project: 5

Site Management Comments:

A Closed