

~~MT Hood Trucking~~
* L U S T F O R M *

INCIDENT INFORMATION

LUST Incident Nbr: _____ LUST Log Nbr: 03-89-145 UST Facility ID: 4119
Date Received: 7/17/89 Received By: RHW Emergency Resp Taken: Y N
Tank Identification: _____ Tank Owner: Graves Logging Co.
Street: 405 W. MAIN ST
City: Molalla Zip: 97038
County: Clackamas Phone: 829-9115

Incident Comments: _____

CONTACT & MAIL TYPES

Reported By: RHW LUST Contact: OWNER Responsible Party: Russell Graves
Name: _____ Name: _____ Name: _____
Company: DEQ Company: _____ Company: Graves Logging Co
Street: _____ Street: _____ Street: 405 W. main st
City: _____ City: _____ City: Molalla Zip: 97038
State: _____ Phone: _____ State: Or Phone: 829 9115

SITE ASSESSMENT

LUST Incident Nbr: (XXXXXXXXXXXX)
Date Investigated: 7/14/89 Investigated By: RHW
Release Exists: Y N Confirmation Method: A)Staff B)Lab:DEQ C)Lab:RP D)Lab:Other E)RP F)Other
(Circle) (Circle)
Cleanup Necessary: Y N Regulated Tank: Y N Exposure Assessment: Y N
(Circle) (Circle)
Off-Site Migration: Y N ? Estimated Gallons Released: Small amount Priority: _____
(Circle)
Discovery Date: 7/17/89
How Discovered: A)Routine Monitoring B)Inventory Control C)Decommissioning D)Site Assessment
(Circle) E)Complaint F)Tank Test G)Other
Material Released: A)Unleaded Gasoline B)Leaded Gasoline C)Misc. Gasoline
(Circle) 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
(Circle) E)Pump/Valve Leak F)Other G)Unknown
Impacts: Soil Y N % ?
(Circle) Groundwater Y N % ?
Surface Water Y N % ?
Drinking Water Y N % ?
Facility (Vapor) Y N % ?
Facility (Free Product) Y N % ?

Site Assessment Comments: 2 Tanks removed 1-2000? 1-10,000

SITE MANAGEMENT

LUST Incident Nbr: (XXXXXXXXXXXX)
Date Released Stopped: 7-14-89
Cleanup Activity: Start Date: 7-14-89 Under Control Date: 7-14-89
End Date: 9-28-89 Contractor Name: Graves Logging
Cleanup Guideline: Matrix C.A.P. Cleanup Lead: RP SLW/TF SLW/OTF
(Circle) (Circle)
Free Product Disposal: _____ Soil Disposal: _____
Est. Gallons: N/A Est. Cu/Yds: _____
Resp. Party: _____ Resp. Party: Graves Logging
Disposal Location: _____ Disposal Location: onsite incineration
Removal Date: _____ Removal Date: 9-28 N/A
Enforcement Action: Y N
(Circle)
Cost Recovery Initiated: Y N Source of Cost Recovery: _____
(Circle) Pct. R.P.: _____
Pct. SLW/TF: _____
Pct. SLW/OTF: _____
Estimations: Cost of Cleanup: _____ Staff Time On Project: 4

Site Management Comments: _____

Graves Logging Co.



Mt. Hood Trucking, Inc.



Rom. 12:11

405 W. Main St.

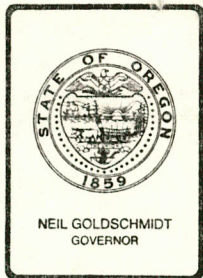
P.O. Box 658

Molalla, Oregon 97038

RUSS GRAVES

829-9115

MIKE GRAVES



Department of Environmental Quality

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

October 19, 1989

Mr. Russell Graves
Mt. Hood Trucking
P.O. Box 658
Molalla, Oregon 97204

Re: UST-Clackamas County
Graves Logging Company

Dear Mr. Graves:

We have completed our review of the sample analysis of soils taken from the aeration pile. Since this information indicates that the levels remaining in the soil (21 parts per million) are below those that require further cleanup, no further action is required at this time.

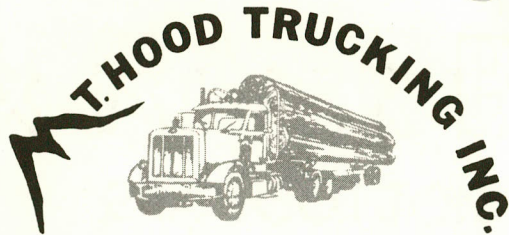
We request that the soils be used as surface cover or fill and are not placed in deep excavations or in contact with ground or surface waters.

We appreciate your cooperation in assuring proper cleanup. If I can be of service in the future, please contact me at 229-6923.

Sincerely,

Andree Pollock
Leaking UST Specialist
Northwest Region

cc: Environmental Cleanup Division, IUST Section



P.O. Box 658 Molalla, Or. 97038
Phone 503-829-9115

Dept. of Environmental Quality

RECEIVED
OCT 17 1989

NORTHWEST REGION

October 13, 1989

Dept of Environmental Quality
811 S.W. 6th Ave. 10th floor
Portland, Or 97204

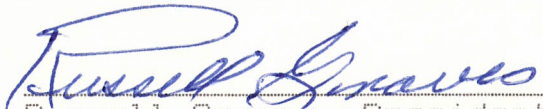
Att: Anree Pollock

Dear Mr. Pollock:

As per your instructions in the letter you wrote to me on Sept. 12, 1989, I have taken a sample of the aerated soils on diesel tank #2 North and enclose a copy of the report for your review. I hope this will satisfy your departments requirement for site review and enable you to close your files. I anticipate hearing from you soon.

Respectfully,

MT. HOOD TRUCKING, INC.


Russell Graves, President



COFFEY LABORATORIES, INC.

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

October 9, 1989
Log #A890928-AB

Mt. Hood Trucking, Inc.
P.O. Box 658
Molalla, OR 97038
Attention: Russell Graves

Sample Collected: 09/28/89 1000 hrs.
Sample Received: 09/28/89

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

SAMPLE ID

SAMPLE RESULTS

#2 Diesel Tank North

21

Detection Limit: 4 mg/kg

Results expressed as mg/kg unless otherwise noted.

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

Sincerely,

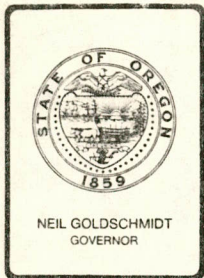
Victor A. Perry,
Quality Assurance

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.



Department of Environmental Quality

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

September 12, 1989

Mr. Russell Graves
Mt. Hood Trucking, Inc.
P.O. Box 658
Molalla, Oregon 97204

Re: UST-Clackamas County
Graves Logging Company

Dear Mr. Graves:

We have completed our review of your letter, dated September 8, 1989, concerning the underground storage tank decommissioning and contaminated soil removal conducted at your facility located at 405 W. Main Street in Molalla, Oregon. Since this information indicates that the decommissioning and cleanup met our criteria, no further cleanup action is required at this time.

This decision is a result of our evaluation and judgement based upon your letter, our conversations and on the regulations in place at the time of cleanup.

This information includes:

1. The two 10,000 gallon diesel underground storage tanks were removed from the site and properly disposed of.
2. Contaminated soils were found in tank #2's excavation, located on the north end of the property. The obviously contaminated soils, as determined by visible contamination and odor, were removed from the excavation and are being aerated on site.
3. A confirmation soil sample analysis detected 890 parts per million (ppm) total petroleum hydrocarbons (TPH). This appears to be consistent with the no visible contamination or odor criteria for diesel fuel.
4. Tank #2 was buried in what used to be a log pond. Water was evident in the excavation. During excavation a sheen was evident on the surface of the water. The sheen was removed by using absorbent pads.
5. Although some water was evident in the excavation and 890 ppm TPH remains in the soils, the old log pond was designed to retain water and probably restricts both water flow and contaminant migration. In addition, natural degradation will probably lower the remaining diesel concentrations further.

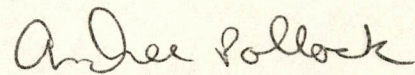
Once the aerated soils no longer exhibit an odor, several soil samples

Mr. Russell Graves
September 12, 1989
Page 2

should be taken and analyzed. The Department needs to receive a copy of the results in order to complete our site review and close our files. 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 systems and in no way transfers any liability to the State of Oregon. 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.

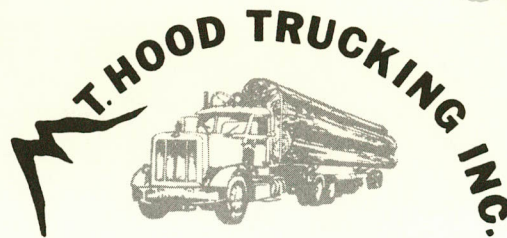
If you have any question regarding this matter, please contact me at 229-6923.

Sincerely,



Andree Pollock
Leaking UST Specialist
Northwest Region

cc: Environmental Cleanup Division, LUST Section



P.O. Box 658 Molalla, Or. 97038
Phone 503-829-9115

Dept. of Environmental Quality

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SEP 11 1989

NORTHWEST REGION

September 8, 1989

Dept. of environmental Quality
811 S.W. 6th Ave. 10th floor
Portland, Oregon 97204

Att: Anree Pollock

Dear Sirs:

I sent you a notice of my intent to permanently decommission my underground storage tanks in June 1989. I started digging on July 14th. I notified Mr. Wixom and he came out that afternoon. I was not here at the time he came. There was a sheen on the water in the bottom of the hole. On Saturday July 15th, I laid 3 absorbent blankets on top of the ground water. We use these blankets all the time in our logging operations. We place them under our logging engines to absorb any leaking oil. On Monday, July 17, the sheen was all absorbed and the water appears clean at this time. Mr. Wixom came and looked that morning and, as I remember, he seemed to think it looked pretty good. I dug out the rest of the tanks on July 17th and 18th. I did not observe any contamination in any of the gas tank holes. None of the tanks had any leaks at all that I could see.

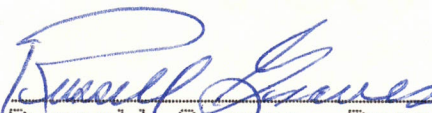
The dirt around the diesel fuel tanks has not been replaced in the holes yet. I spread the dirt out as much as I could, as per your instructions previously, to let the air get to it. I finally got the results from Coffey Laboratories and am enclosing a copy as per your request.

Tank #1 is the 10,000 gallon diesel tank on the west edge of the property. Tank #2 is the 10,000 gallon diesel tank on the north end of the property. Tank #2 is the hole which Mr. Wixom inspected.

I will wait to hear your response to this information. I hope this report is satisfactory.

Respectfully,

MT. HOOD TRUCKING, INC.


Russell Graves, President



COFFEY LABORATORIES, INC.

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

September 1, 1989
Log #A890830-AE2

Mount Hood Trucking, Inc.
P.O. Box 658
Molalla, OR 97038
Attention: Russell Graves

Samples Collected: 08/10/89
Samples Received: 08/30/89

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

SAMPLE ID

SAMPLE RESULTS

Tank #1/Diesel West
Tank #2/Diesel North

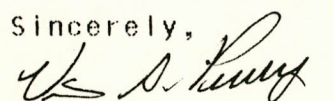
ND
890

Detection Limit: 2.0 mg/kg

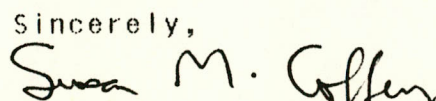
Results expressed as mg/kg unless otherwise noted.

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

Sincerely,


Victor A. Perry,
Quality Assurance

Sincerely,


Susan M. Coffey,
President

SMC/lws

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