



Oregon

John A. Kitzhaber, M.D., Governor

Department of Environmental Quality

Northwest Region
2020 SW Fourth Avenue
Suite 400
Portland, OR 97201-4987
(503) 229-5263 Voice
TTY (503) 229-5471

November 16, 2001

DAN OBRIST
DAN OBRIST RECYCLING
6431 SE JENNE ROAD
PORTLAND OREGON 97236

Re: Fackrell Property
File No. 26-91-0498

Dear Mr. Obrist:

The Department of Environmental Quality has completed its review of the information submitted to date concerning the underground storage tank (UST) decommissioning and cleanup conducted at 4540 SE 174th in Portland, Oregon. The Department has determined that the cleanup appears to have met the requirements of Oregon Administrative Rules (OAR) 340-122-205 through 340-122-360 and that no further action is required at this time.

This determination is a result of our evaluation and judgment based on the regulations and facts as we now understand them, including:

1. Three 250-gallon heating oil and two 500-gallon diesel USTs were decommissioned at this location. The tanks were recycled at Schnitzer Steel Products in Portland, Oregon.
2. Diesel contamination was discovered around tank 2 and tank 4. In addition, heavy oil contamination was discovered in a dry well on the property. Approximately 85 cubic yards of contaminated soil was excavated and taken to Hillsboro Landfill in Hillsboro, Oregon for disposal. An additional 240 cubic yards of soil was treated onsite.
3. After cleanup was complete, a maximum of 88 parts per million (ppm) total petroleum hydrocarbons (TPH) were detected remaining in the tank 2 excavation. No contamination was detected remaining in the tank 4 excavation. A maximum of 8-ppm TPH was detected remaining in the dry well excavation. No benzene, ethylbenzene, toluene, or xylenes (BETX), halogenated volatile organic compounds, leachable metals or polychlorinated biphenyls were detected in the contaminated soil above cleanup levels in the dry well prior to cleanup.
4. After treatment was complete, a maximum of 150-ppm TPH was detected remaining in the contaminated soil. This soil was spread onsite and the site was paved.
5. No groundwater was encountered during the cleanup to a depth of 45 feet below ground surface.



Dan Obrist
November 16, 2001
Page 2

The Department's determination will not be applicable if new or undisclosed facts show that the cleanup does not comply with the referenced rules. The Department's determination also does not apply to any conditions at the site other than the release of the petroleum product specifically addressed in the report(s).

Please note that pursuant to OAR 340-122-360(2), a copy of your report must be retained until ten (10) years after the first transfer of the property. We recommend that a copy of this information be kept with the permanent facility records.

Your efforts to comply with the regulations to ensure that your facility has been adequately cleaned up have been appreciated.

If you have any questions, please feel free to contact me at (503) 229-5474.

Sincerely,

A handwritten signature in black ink, appearing to read "Andree Pollock". The signature is fluid and cursive, with a large initial "A" and "P".

Andree Pollock, Manager
UST Cleanup and Compliance Section

(avp:AVP)



Oregon

John A. Kitzhaber, M.D., Governor

Department of Environmental Quality

Northwest Region
2020 SW Fourth Avenue
Suite 400
Portland, OR 97201-4987
(503) 229-5263 Voice
TTY (503) 229-5471

May 25, 2001

DAN OBRIST
DAN OBRIST RECYCLING
6431 SE JENNE ROAD
PORTLAND OREGON 97236

Re: Fackrell Property
File No.: 26-91-0498

Dear Mr. Obrist:

On May 23, 2001, we received the signed Cost Recovery Agreement which indicated your interest in participating in the Underground Storage Tank Cleanup Voluntary Cost Recovery Program.

At the current time, we have a backlog of projects, which have signed up for oversight through this program, and these are currently being assigned on a first come, first serve, basis. As additional staff resources become available, your project will be assigned to a project manager.

Our goal is to assign projects as soon as possible. However, at current demand levels, we are estimating there will be a one to three month wait before your project will be assigned.

We appreciate your interest in this program and look forward to working with you in the near future.

If you have any questions about the status of your site for assignment, please contact Andree Pollock at (503) 229-5474. If you have a general question about the regulations or cleanup activities at your site, please call (503) 229-5489 and ask to speak to the Underground Storage Tank Duty Officer.

Sincerely,


Andree Pollock, Manager
UST Cleanup and Compliance Section





Oregon

John A. Kitzhaber, M.D., Governor

Department of Environmental Quality

Northwest Region
2020 SW Fourth Avenue
Suite 400
Portland, OR 97201-4987
(503) 229-5263 Voice
TTY (503) 229-5471

May 18, 2001

Box 8

DANIEL F. OBRIST
DAN OBRIST EXCAVATING INC
6431 SE JENNE RD
PORTLAND OR 97236-1646

Re: FACKRELL PROPERTY
File No.: 26-91-0498

To Whom It May Concern:

The purpose of this letter is to provide an annual update on the underground storage tank (UST) cleanup project located at 4540 SE 174TH in PORTLAND, Oregon. You are receiving this letter because a release from a UST system was reported at this property and because the Department of Environmental Quality (DEQ) has not assigned the project to a project manager to review the cleanup and/or to close out your file. File closure occurs when cleanup has met the appropriate requirements, the DEQ has reviewed the reports, and a "no further action" (nfa) letter has been issued.

In the last year, DEQ has been working on its backlog of projects waiting for review. As a result, most of the projects that met all of the cleanup requirements have been closed. If you would like to have your project reviewed for closure or to get an idea of what additional work is necessary, please call Tina Leppaluoto at (503) 226-5472. She will provide you details on how to accomplish this.

If you plan to sell your property or refinance in the next two to three years, you may want to consider requesting review now. Once the Department receives a request for review, it can take three to six months or more before a project is assigned to a project manager. This, coupled with the possible need for more work, could delay refinancing or a property transaction.

If your file is still open and cleanup is not complete, the Department expects you to be working towards closure regardless of whether or not you are receiving direct oversight. Failure to maintain monitoring and take remedial action can result in enforcement actions, including penalties, by the Department.

We recommend that you visit our website (<http://www.deq.state.or.us/wmc/tank/ust-lust.htm>) for up to date information on the program. This includes an updated version of the "UST Cleanup Manual."

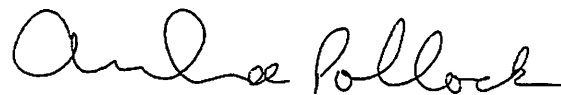


May 18, 2001
Page 2

Please remember that the Department is required by law to recover its costs from responsible parties for its work on UST cleanup projects. You will be receiving an invoice for the Department's time to prepare and mail this letter and will receive invoices for anytime the Department devotes to your file.

If you have any questions or would like copies of the above referenced documents, please call Tina Leppaluoto at (503) 229-5472.

Sincerely,

A handwritten signature in black ink that reads "Andree Pollock". The signature is written in a cursive style with a large initial 'A'.

Andree Pollock, Manager
UST Cleanup and Compliance Section

(avp:AVP)



Oregon

John A. Kitzhaber, M.D., Governor

April 20, 2000

Department of Environmental Quality

Northwest Region
2020 SW Fourth Avenue
Suite 400
Portland, OR 97201-4987
(503) 229-5263 Voice
TTY (503) 229-5471

DANIEL F. OBRIST
DAN OBRIST EXCAVATING INC
6431 SE JENNE RD
PORTLAND OR 97236-1646

Re: FACKRELL PROPERTY
File No.: 26-91-0498

The purpose of this letter is to provide an update on your underground storage tank (UST) cleanup project, located at 4540 SE 174TH in PORTLAND, Oregon, and to inform you of some changes to the DEQ's program. You are receiving this letter because you or your contractor reported a release from the UST system at this property and because the DEQ has not assigned your project to a project manager or closed out your file. File closure occurs when cleanup has met the appropriate requirements and the DEQ has reviewed the reports and issued a "no further action" (nfa) letter.

BACKLOGGED PROJECTS

The DEQ's first priority is to work on projects that pose the highest threat to human health or the environment. Due to staffing limitations, not all projects are assigned to project managers for review and are placed on DEQ's backlog of work needing to be completed.

To accommodate people who do not want to (or cannot) wait years for the DEQ to work down its list of priorities, the DEQ has set up a program by which responsible parties can request oversight. Filling out and signing a "cost recovery agreement" does this. By signing this document, the responsible party agrees to work with the DEQ in resolving the cleanup issues and agrees to pay the oversight costs which DEQ is required by law to collect.

Once a "cost recovery agreement" has been received for a project, DEQ places the project on a waiting list for assignment to the next available project manager. How long this takes depends on a lot of factors including current DEQ staffing and the number of high priority projects that need to be dealt with. In the past, it has taken up to two years for DEQ project managers to be assigned to a project. Currently the wait is about six months for more complicated projects. If there is an immediate need (i.e. a property transaction pending) for DEQ review, projects are usually assigned within two to four weeks.



Backlog letter
Page 2

NEW PROGRAM INFORMATION

In November 1998, revised rules went into effect for UST Cleanups. These rules included housekeeping items as well as rules governing low impact sites (LIP) and for developing generic remedies. These rules are available at the DEQ's website (<http://www.deq.state.or.us/wmc/tank/200rules.htm>) or can be obtained from the Northwest Region office.

Guidance for LIP sites was prepared in December 1998. Copies of this guidance are available at the DEQ's website (<http://www.deq.state.or.us/wmc/tank/lisguid.htm>) or from the Northwest Region office.

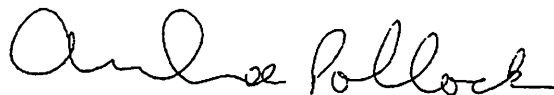
During 1999, DEQ developed a generic remedy for risk based assessments. The generic remedy and guidance document was finalized on September 29, 1999. Copies of this guidance are available at the DEQ's website (http://www.deq.state.or.us/wmc/tank/rbdm_notice.htm) or from the Northwest Region office. This document replaces the DEQ's "Interim Guidance On Incorporating Risk Based Corrective Action For Petroleum Release Sites" (April 1996).

Another significant change is that the cleanup levels in Oregon Administrative Rules (OAR) 340-122-242 (4) have been replaced by the risk based screening levels in the risk based generic remedy.

The new rules and guidance apply to new releases and to cleanups that were not completed by the adoption date of the rules and guidance. If your cleanup was completed prior to these dates, or if you were operating under a DEQ *approved* corrective action plan, DEQ will apply the rules in place at the time of the cleanup when conducting our review.

If you have any questions or would like copies of the above referenced documents, please call Tina Leppaluoto at (503) 229-5472.

Sincerely,



Andree Pollock, Manager
UST Cleanup and Compliance Section

Enclosures: Cost Recovery Agreement

(avp:AVP)

December 18, 1995

Mr. Dale Fackrell
11311 S. E. Idleman Road
Portland, OR 97266

Re: Fackrell Property
Log No. 26-91-0498

Dear Mr. Fackrell:

The purpose of this letter is to provide notification that you will be receiving an invoice from the Department of Environmental Quality (DEQ) for costs the DEQ has accrued during oversight activities at the facility listed above. A release of petroleum (a hazardous material) at this site was reported to the DEQ as required by law.

Responsible parties are required to pay costs incurred by DEQ for oversight of investigation and cleanup of spills and releases of hazardous materials (ORS 465.225). This includes both direct and indirect costs. Direct costs include site-specific expenses and legal costs. Examples are: time spent by a project manager conducting a site visit or reviewing a report, or clerical staff starting a file or updating a database.

Indirect costs are general management and support costs accrued by the DEQ which are associated with oversight of this cleanup, but which are not charged as direct, site-specific costs. An example is time associated with processing timesheets and payroll.

The cost(s) you will be invoiced for may have been accrued over the last several years. Due to a large backlog of projects, invoices on low priority projects were delayed. We apologize for any inconvenience this may have caused.

If you have any questions regarding the Department's cost recovery program or your invoice, please contact our Waste Management and Cleanup Division at (503) 229-5812.

Should you have any technical questions about your cleanup project, please contact the Northwest Region's Underground Storage Tank duty officer at (503) 229-5263.

Sincerely,



Richard P. Reiter
UST Section Manager
Northwest Region

RPR:m
SM6336



DEPT. OF ENVIRONMENTAL QUALITY
PROPERTY OWNER STATEMENT RECEIVED

FINAL SOIL DISPOSITION AUG 30 1993

NORTHWEST REGION

FACILITY INFORMATION

(UST cleanup project where soils originated)

DEQ File Number assigned to site: 26-91-498
Facility Name: DALE FACKRELL
Facility Address: 11311SE IDLEMAN ROAD
PORTLAND, OREGON 97266

FINAL DISPOSITION SITE INFORMATION

(Property where treated soils will be placed once treatment is complete)

Site Address: 4540 & 4542 SE 174TH
PORTLAND, OREGON
Tax Lot No.(s): (28) 18-1S-3E County: MULTNOMAH
Approximate size of property:
Acres: APPROX. 3 or Sq. Ft.: _____ or Dimensions: _____
Property Owner Name: DALE FACKRELL
Mail Address: 11311 SE IDLEMAN ROAD
PORTLAND, OREGON (7266
Phone Number: _____

THE PROPERTY OWNER WHERE THE TREATED SOILS WILL BE DEPOSITED MUST SIGN AND DATE THE FOLLOWING STATEMENT:

As the owner of the property listed above which will receive the treated soil from the UST cleanup project also listed above once treatment is complete, I agree to ensure that the soils will be placed on my property such that they are 1) above seasonal high groundwater levels, 2) not located near wetlands or surface water, 3) not located within a 100 year floodplain, and 4) will be placed out of human contact or possible exposure. I also understand that I may be jointly responsible and liable for any future problems arising from this soil disposition activity.

Signature: *Dale Fackrell* Date: 8/16/93
Dale Fackrell 8/16/93

This signed statement must be included with the Soil Treatment Plan.

PROPERTY OWNER STATEMENT FINAL SOIL DISPOSITION

FACILITY INFORMATION

(UST cleanup project where soils originated)

DEQ File Number assigned to site: 26-91-498

Facility Name: DALE FACKRELL

Facility Address: 11311SE IDLEMAN ROAD

PORTLAND, OREGON 97266

FINAL DISPOSITION SITE INFORMATION

(Property where treated soils will be placed once treatment is complete)

Site Address: 4540 & 4542 SE 174TH

PORTLAND, OREGON

Tax Lot No. (s): (28) 18-1S-3E County: MULTNOMAH

Approximate size of property:

Acres: APPROX. 3 or Sq. Ft.: _____ or Dimensions: _____

Property Owner Name: DALE FACKRELL

Mail Address: 11311 SE IDLEMAN ROAD

PORTLAND, OREGON 97266

Phone Number: _____

THE PROPERTY OWNER WHERE THE TREATED SOILS WILL BE DEPOSITED MUST SIGN AND DATE THE FOLLOWING STATEMENT:

As the owner of the property listed above which will receive the treated soil from the UST cleanup project also listed above once treatment is complete, I agree to ensure that the soils will be placed on my property such that they are 1) above seasonal high groundwater levels, 2) not located near wetlands or surface water, 3) not located within a 100 year floodplain, and 4) will be placed out of human contact or possible exposure. I also understand that I may be jointly responsible and liable for any future problems arising from this soil disposition activity.

Signature: *Dale Fackrell*
Dan Obrist

Date: 8/16/93
8/16/93

This signed statement must be included with the Soil Treatment Plan.



6431 S.E. Jenne Road
Portland, Oregon 97236
Ph. (503) 667-4042
FAX (503) 667-3566

DEPT OF ENVIRONMENTAL QUALITY
RECEIVED
JUL 19 1993
NORTHWEST REGION

JULIE M. BERNDT
DEPARTMENT OF ENVIRONMENTAL QUALITY
1500 S.W. FIRST AVE.
PORTLAND, OREGON 97201-5884
(206)229-5263

JULY 14, 1993

RE: FACKRELL PROPERTY, FILE NO. 26-91-498.

DEAR MS. BERNDT:

DAN OBRIST TRUCKING AND EXCAVATING RECEIVED YOUR LETTER REGARDING THE INSPECTION OF THE SOIL TREATMENT PROJECT LOCATED AT 4540 S.E. 174TH, PORTLAND, OREGON.

THE DEPARTMENT OF ENVIRONMENTAL QUALITY DOCUMENTED CONCERNS DURING THE INSPECTION IN REGARDS TO SOIL BEING STOCKPILED WITH NO ACTIVE TREATMENT EVIDENT. THE DEPARTMENT OF ENVIRONMENTAL QUALITY REQUESTED FINAL SAMPLING RESULTS AND CHAIN OF CUSTODY RECORDS DEMONSTRATING THAT SOIL TREATMENT IS COMPLETE.

DAN OBRIST TRUCKING & EXCAVATING TOOK FOUR FINAL SOIL SAMPLES ON 6-23-93 AND SUBMITTED THEM TO COFFEY LABORATORIES FOR TEST RESULTS. THE TREATMENT SITE HAS MET MATRIX LEVEL TWO. TEST RESULTS, CHAIN OF CUSTODY AND THE MATRIX SCORE SHEET ARE ENCLOSED FOR THE DEPARTMENT OF ENVIRONMENTAL QUALITY REQUIREMENTS. THE SOIL IS BEING SPREAD IN THE PARKING LOT AREA AND PAVED OVER FOR A NEW PARKING LOT.

IF YOU NEED ANY FURTHER INFORMATION OR HAVE ANY QUESTIONS, PLEASE CALL DAN OBRIST AT 667-4042.

SINCERELY,

DANIEL F. OBRIST, OWNER
DAN OBRIST TRUCKING & EXCAVATING

June 1, 1993

DEPT OF ENVIRONMENTAL
RECEIVED

DEPARTMENT OF
ENVIRONMENTAL
QUALITY

JUL 19 1993 NORTHWEST REGION

MR DALE FACKRELL
11311 SE EDLEMAND DRIVE
PORTLAND OR 97266

NORTHWEST REGION

Re: Fackrell Property
File No. 26-91-498

Dear Mr. Fackrell:

On May 6, 1993, the Department conducted an inspection of your soil treatment project located at 4540 SE 174th, in Portland. During the inspection, the following concerns were documented:

1. Soil is being stockpiled with no active treatment evident:
 - a) No liner
 - b) Not contained in a bermed area.
 - c) No evidence that soil is covered during rain or storms.
 - d) No evidence that soil is tilled/turned on a regular basis.
 - e) Visible evidence that surface water runoff has occurred.

NOTE: This must be corrected immediately.

In addition, a review of your file indicates the following:

1. Application for approval to treat petroleum contaminated soil has not been submitted.
2. A written soil treatment plan has not been submitted.
3. Property owner statement for treatment site has not been submitted.
4. Property owner statement for disposition site (where soil will be placed once treatment is complete) has not been submitted.
5. Quarterly reports of treatment progress have not been submitted.

Failure to properly manage petroleum contaminated soils is a serious problem. If you do not complete the requirements listed below by the specified date, you will be considered to be in violation of OAR 340-122-225(1)(d) and enforcement action will be initiated as appropriate to ensure that compliance is achieved.



RECEIVED JUN 03 1993

RECEIVED JUN 03 1993

1500 SW East Avenue
Suite 750
Portland, OR 97201-5884
(503) 229-5263
DEQ-1

Mr. Dale Fackrell
June 1, 1993
Page 2

Based on our inspection of your soil treatment project which demonstrates the lack of care that has been given to manage the soils properly, you are requested to complete the following action by June 18, 1993:

1. Submit sampling results and chain-of-custody records demonstrating that treatment of the soil is complete. Submit a narrative of all treatment activities, and documentation of the final disposition of the soil.

OR

2. Make firm arrangements to remove the soil to an authorized petroleum contaminated soil treatment facility or to an authorized landfill for treatment/disposal. Send copies of the disposal/treatment documentation to this office and/or written notice and verification of plans to do so.

Your cooperation is appreciated. If you have any questions about the soil treatment or UST cleanup project, please contact the underground storage tank duty officer at 229-5263.

Sincerely,



Julie M. Berndt
UST Cleanup Specialist
Northwest Region

enclosures

cc: Dan Obrist Trucking and Excavating
6431 SE Jenne Road
Portland, Oregon 97236

**COFFEY LABORATORIES, INC**

12423 N.E. Whiteaker Way
 Portland, OR 97230
 Phone (503) 254-1794

I N V O I C E #10696

Invoice#: 9306-33715 Page# 1
 Inv Date: 07/01/1993
 Due Date: 07/31/1993
 Account: DanObrist

Billing Address

Dan Obrist
 Dan Obrist Trucking
 and Excavation
 6437 SE Jenne Rd
 Portland, OR 97236

Reporting Address

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

Samples Received: 06/24/93
 Coffey Labs Job#: 930624AE
 Project No.: 91-60T
 Project Name: Dale Fackrell
 Purchase Order #: 91-60T

Item#	DESCRIPTION	BASE PRICE	DISC	UNIT PRICE	UNITS	TOTAL
1	TPH: OR Modified EPA 418.1-Bunker & Lube Oils/Soil CONTRACT	\$70.00	14%	\$60.00	4	\$240.00

INVOICE TOTAL: \$240.00
 PREPAYMENTS: \$0.00
 CREDITS: \$0.00

Terms: Pay from Stat
 A 1.5% per month finance charge will be added after 30 days on any unpaid balance

TOTAL AMOUNT DUE \$240.00

THANK YOU FOR YOUR BUSINESS.



Report Date: July 1, 1993
Job#: TP-930624AE-4
PO#: 91-60T
Project#: 91-60T
Project: Dale Fackrell

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

SAMPLE INFORMATION:

Date Samples Were Received By Laboratory: 06/24/93

Lab No.	Field Identification	Sample Matrix	Date	Time
1	S#22 Aeration Pile NW 1'	Soil	06-23-93	1600
2	S#23 Aeration Pile Center 1'	Soil	06-23-93	1605
3	S#24 Aeration Pile S. 1'	Soil	06-23-93	1610
4	S#25 Aeration Pile E. 1'	Soil	06-23-93	1615

ANALYTICAL RESULTS:

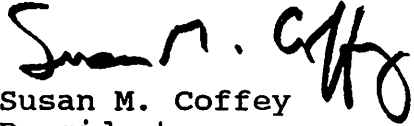
Analysis Performed: TPH-418.1 Modified, by the Oregon DEQ Method, IR Spectrophotometry.

<u>Sample ID</u>	<u>Total Petroleum Hydrocarbons</u>
1 S#22 Aeration Pile NW 1'	72
2 S#23 Aeration Pile Center 1'	120
3 S#24 Aeration Pile S. 1'	150
4 S#25 Aeration Pile E. 1'	53

Detection Limit: 9

Results expressed as mg/kg unless otherwise noted.

Sincerely,


Susan M. Coffey
President

SMC/lws

This report is for the sole and exclusive use of the above-named client. Samples are retained 15 days from the report date, or until holding time expires. Results pertain only to samples submitted.

COFFEY LABORATORIES, INC.

12423 N.E. Whitaker Way • Portland, OR • 97230 • (503) 254-1794 • FAX (503) 254-1452

MATRIX SCORE SHEET

<p>1. Depth to Groundwater</p> <p>< 25 feet (10)</p> <p>25 - 50 feet (7)</p> <p>51 - 100 feet (4)</p> <p>> 100 feet (1)</p>	4
<p>2. Mean Annual Precipitation</p> <p>>40 inches (10)</p> <p>20 - 40 inches (5)</p> <p><20 inches (1)</p>	10
<p>3. Native Soil Type</p> <p>Coarse sands, gravels (10)</p> <p>Silts, fine sands (5)</p> <p>Clays (1)</p>	10
<p>4. Sensitivity of Uppermost Aquifer</p> <p>Sole Source (10)</p> <p>Current Potable (7)</p> <p>Future Potable (4)</p> <p>Non-potable (1)</p>	1
<p>5. Potential Receptors</p> <p>Many, near (10)</p> <p>Medium (5)</p> <p>Few, far (1)</p>	1
<p>TOTAL SCORE =</p>	26

Matrix Score	Cleanup Level in ppm TPH	
	Gasoline	Diesel
Level 1: > 40 pts.	40	100
Level 2: 25 - 40 pts.	80	500
Level 3: < 25 pts.	130	1000

June 1, 1993

DEPARTMENT OF
ENVIRONMENTAL
QUALITY

NORTHWEST REGION

MR DALE FACKRELL
11311 SE EDLEMAND DRIVE
PORTLAND OR 97266

Re: Fackrell Property
File No. 26-91-498

Dear Mr. Fackrell:

On May 6, 1993, the Department conducted an inspection of your soil treatment project located at 4540 SE 174th, in Portland. During the inspection, the following concerns were documented:

1. Soil is being stockpiled with no active treatment evident:
 - a) No liner
 - b) Not contained in a bermed area.
 - c) No evidence that soil is covered during rain or storms.
 - d) No evidence that soil is tilled/turned on a regular basis.
 - e) Visible evidence that surface water runoff has occurred.
- NOTE: This must be corrected immediately.*

In addition, a review of your file indicates the following:

1. Application for approval to treat petroleum contaminated soil has not been submitted.
2. A written soil treatment plan has not been submitted.
3. Property owner statement for treatment site has not been submitted.
4. Property owner statement for disposition site (where soil will be placed once treatment is complete) has not been submitted.
5. Quarterly reports of treatment progress have not been submitted.

Failure to properly manage petroleum contaminated soils is a serious problem. If you do not complete the requirements listed below by the specified date, you will be considered to be in violation of OAR 340-122-225(1)(d) and enforcement action will be initiated as appropriate to ensure that compliance is achieved.



1500 SW First Avenue
Suite 750
Portland, OR 97201-5884
(503) 229-5263
DEQ-1

Mr. Dale Fackrell
June 1, 1993
Page 2

Based on our inspection of your soil treatment project which demonstrates the lack of care that has been given to manage the soils properly, you are requested to complete the following action by June 18, 1993:

1. Submit sampling results and chain-of-custody records demonstrating that treatment of the soil is complete. Submit a narrative of all treatment activities, and documentation of the final disposition of the soil.

OR

2. Make firm arrangements to remove the soil to an authorized petroleum contaminated soil treatment facility or to an authorized landfill for treatment/disposal. Send copies of the disposal/treatment documentation to this office and/or written notice and verification of plans to do so.

Your cooperation is appreciated. If you have any questions about the soil treatment or UST cleanup project, please contact the underground storage tank duty officer at 229-5263.

Sincerely,



Julie M. Berndt
UST Cleanup Specialist
Northwest Region

enclosures

cc: Dan Obrist Trucking and Excavating
6431 SE Jenne Road
Portland, Oregon 97236

SOIL ABANDONMENT FIELD INSPECTION REPORT

Site Name: Fackrell Property

Date: 6 May 93

Site Address: 4540 SE 174th Portland

File No.: 26-91-498

Inspected By: TRG

Inspection Time: 954 / 1011 + Travel: 23.36 = 110.5 Total Time
arrive depart (total rounded to nearest .5 hours)
17 File review + update database 5

PHOTOS TAKEN? Y / N (attach)

SAMPLES COLLECTED? Y / N (attach)

Y N Is there any soil onsite? If yes, ESTIMATED VOLUME OF SOIL: 100 yd³

Y N Is any soil being treated offsite? If yes, list the treatment site address: _____

THE FOLLOWING ARE PROBLEMS THAT WERE OBSERVED: (circle appropriate descriptor)

___ There is no fence or other security measures in place to prevent unauthorized access to the contaminated soil OR barriers are damaged or have fallen.

Soil is being stockpiled with no active treatment evident.

No liner or liner is damaged.

Not contained in a bermed area or berm is inadequate or damaged.

___ No cover or cover not secured.

Treated soil is not being responsibly managed.

___ No liner or liner is damaged or excessively torn.

___ Not contained in a bermed area or berm is inadequate or damaged.

___ No evidence that soil is covered during rain or storms.

No evidence that soil is tilled/turned on a regular basis.

Soil is spread thicker than 12-18 inches. Actual depth: 4 ft

Visible evidence that surface water runoff has occurred or is likely to occur.

___ Treatment site is not suitable.

___ Located near (<100 feet) a wetland area or surface stream.

___ Treatment area is on a steep embankment.

___ Located within a residential area and the Department has received complaints and/or observed nuisance conditions of dust or odors.

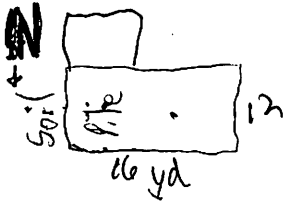
IN COMPLIANCE? Y / N / NA

If soil observed, complete the following:

Y N An UST Permit Addendum or LOA has been issued. Expires: _____

Y N A Soil Treatment Plan has been received. Date Received: _____

NOTES: Follow up w/letter of corrections & site map
discussing soil pile location & dimensions



SITE SKETCH

Driveway

174th

Buildings

NOTES

lots of other piles on site, mostly rocks

Fackrell Property

26-91-498

10 May 93

[Signature]



ANDRee

FINAL REPORT
ON
CONTAMINATED SOILS CLEAN UP

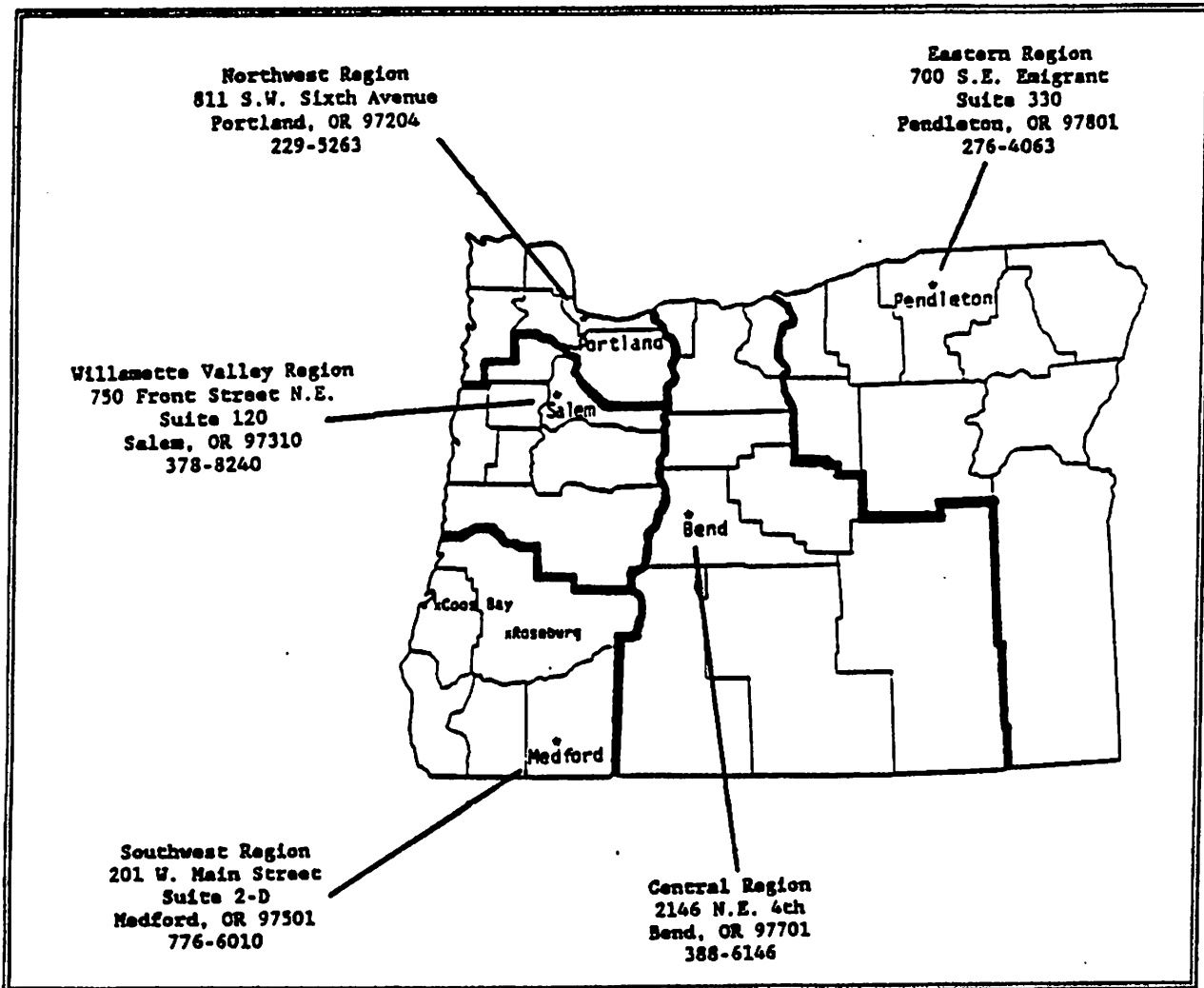
PREPARED FOR:
DALE FACKRELL
11311 SE IDLEMAN RD
PORTLAND, OREGON 97266

DEPT OF ENVIRONMENTAL QUALITY
RECEIVED
APR 06 1992
NORTHWEST REGION

JANUARY 31, 1992

PREPARED BY:
DAN OBRIST TRUCKING & EXCAVATING
6431 SE JENNE RD
PORTLAND, OR. 97236

DEQ REGIONAL OFFICES



YOU WILL NEED TO TYPE UP A COVER LETTER TO MAIL ALONG WITH COPIES OF ALL THE INFORMATION INCLUDED WITH THIS REPORT AND SEND THE INFORMATION TO THE DEQ IN YOUR REGION. BE SURE TO KEEP THE ORIGINALS ON FILE FOR AT LEAST TEN YEARS AFTER PROPERTY IS RELINQUISHED PER DEQ REQUIREMENTS.

W + E
S



= TANK

* = SOIL SAMPLE

SAMPLES COLLECTED ON 11/26

*1 T#3 C.B. 7':
(HCID) ND

*2 T#2 C.B. 9':
(HCID) GAS & *DIESEL *7,100

SAMPLES COLLECTED ON 12/02

*3 T#2 C.B. 21':
(DIESEL) 900
(GAS) TRACE, 3.0

SAMPLES COLLECTED ON 12/03

*4 T#4 S. 1':
(HCID) HC HEAVIER THAN C28

*5 T#4 C.B. 8':
(HCID) ND

*6 T#4 N. 6':
(HCID) ND

*7 T#4 S. 6':
(HCID) ND

*8 T#4 W. 6':
(HCID) ND

*9 T#4 E. 6':
(HCID) ND

SAMPLES COLLECTED ON 12/11

*10 T#1&2 W. 45':
(DIESEL) ND

*11 T#1&2 BOTTOM 45':
(DIESEL) 88

*12 T#1&2 E. 45':
(DIESEL) ND

*13 T#1&2 N. 45':
(DIESEL) ND

*14 T#1&2 S. 45':
(DIESEL) ND

SAMPLES COLLECTED ON 12/19

*15 DRYWELL C.B. 10':
(HCID) HC HEAVIER THAN C28
(418.1) 1,100
(EPA - ETHYLBENZENE) 3.9
(EPA - TOLUENE) 0.3
(EPA - TOTAL XYLENES) 10

(TCLP - BARIUM) 0.52
(TCLP - LEAD) 0.1
(PCB) ND

*16 DRYWELL C.B. 40':
(418.1) 8

*17 DRYWELL W. 15':
(418.1) TRACE, 0.5

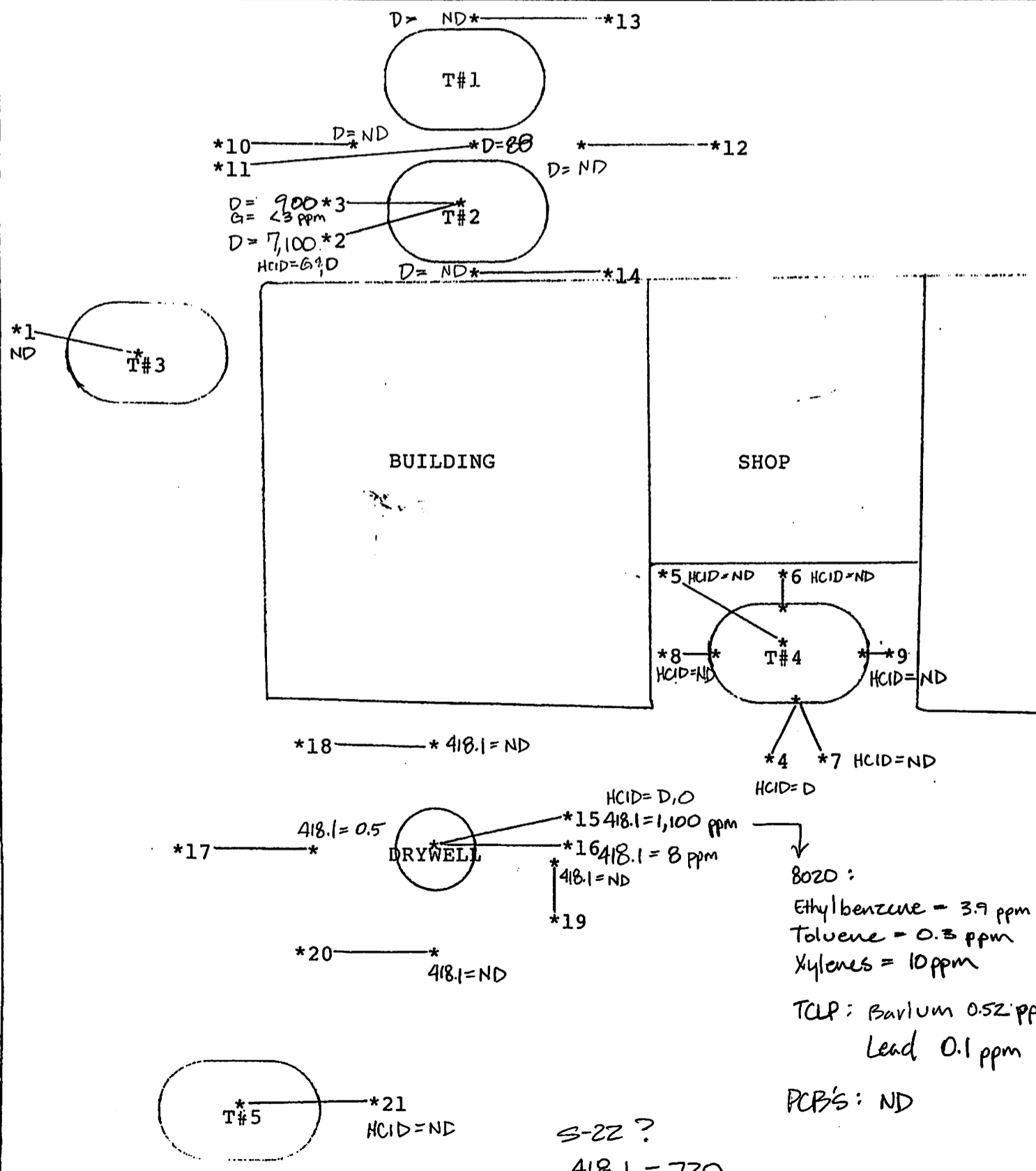
*18 DRYWELL N. 10':
(418.1) ND

*19 DRYWELL E. 20':
(418.1) ND

*20 DRYWELL S. 25':
(418.1) ND

*21 T#5 C.B. 5':
(HCID) ND

SE
174TH



N
W + E
S



= TANK

* = SOIL SAMPLE

SAMPLES COLLECTED ON 11/26
 *1 T#3 C.B. 7':
 (HCID) ND
 *2 T#2 C.B. 9':
 (HCID) GAS&*DIESEL *7,100

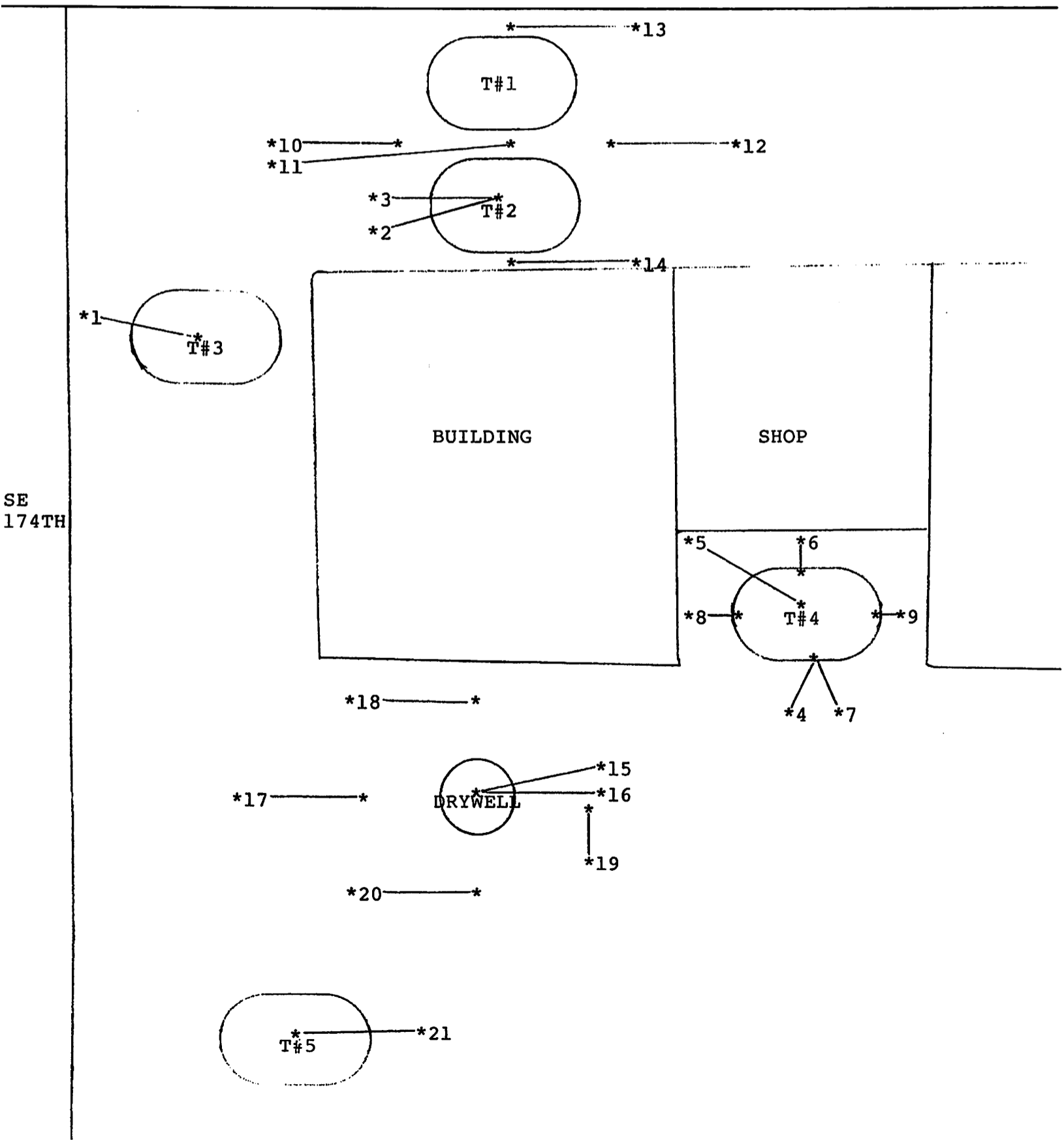
SAMPLES COLLECTED ON 12/02
 *3 T#2 C.B. 21':
 (DIESEL) 900
 (GAS) TRACE, 3.0

SAMPLES COLLECTED ON 12/03
 *4 T#4 S. 1':
 (HCID) HC HEAVIER THAN C28
 *5 T#4 C.B. 8':
 (HCID) ND
 *6 T#4 N. 6':
 (HCID) ND
 *7 T#4 S. 6':
 (HCID) ND
 *8 T#4 W. 6':
 (HCID) ND

*9 T#4 E. 6':
 (HCID) ND
 SAMPLES COLLECTED ON 12/11
 *10 T#1&2 W. 45':
 (DIESEL) ND
 *11 T#1&2 BOTTOM 45':
 (DIESEL) 88
 *12 T#1&2 E. 45':
 (DIESEL) ND
 *13 T#1&2 N. 45':
 (DIESEL) ND
 *14 T#1&2 S. 45':
 (DIESEL) ND

SAMPLES COLLECTED ON 12/19
 *15 DRYWELL C.B. 10':
 (HCID) HC HEAVIER THAN C28
 (418.1) 1,100
 (EPA - ETHYLBENZENE) 3.9
 (EPA - TOLUENE) 0.3
 (EPA - TOTAL XYLENES) 10

(TCLP - BARIUM) 0.52
 (TCLP - LEAD) 0.1
 (PCB) ND
 *16 DRYWELL C.B. 40':
 (418.1) 8
 *17 DRYWELL W. 15':
 (418.1) TRACE, 0.5
 *18 DRYWELL N. 10':
 (418.1) ND
 *19 DRYWELL E. 20':
 (418.1) ND
 *20 DRYWELL S. 25':
 (418.1) ND
 *21 T#5 C.B. 5':
 (HCID) ND





661 S.E. Jenné Road
Portland, Oregon 97236
Ph. (503) 667-4042
FAX (503) 667-3566



JANUARY 31, 1992
REF: #91-60T

DALE FACKRELL
11311 SE IDLEMAN RD
PORTLAND, OREGON 97266
(503)771-1259

RE: UST REMOVALS LOCATED AT 4540 & 4542 SE 174TH, PORTLAND, OREGON.

DEAR MR FACKRELL:

ON NOVEMBER 26, 1991, DAN OBRIST TRUCKING AND EXCAVATING (DOTE) BEGAN THE REMOVAL OF 2-500 GALLON DIESEL (T#1 & T#2) AND 3-250 GALLON HEATING OIL (T#3-T#5) UNDERGROUND STORAGE TANKS FOR DALE FACKRELL LOCATED AT 4540 & 4542 SE 174TH, PORTLAND, OREGON. TANKS #1 AND #2 WERE DISCOVERED BY DOTE AND HAVE BEEN OUT OF SERVICE FOR AN UNDETERMINED NUMBER OF YEARS. THE TANKS WERE TRIPLE RINSED, CUT OPEN, AND HAULED TO SCHNITZER STEEL PRODUCTS. TANKS #3-#5 FREE PRODUCT WAS PUMPED OUT BY SPENCER ENVIRONMENTAL SERVICES AND DISPOSED OF AT PACIFIC NORTHERN OIL.

DURING EXCAVATION AND REMOVAL OF TANKS #1-#3, VISUAL AND ODOROUS SIGNS OF CONTAMINATION WERE NOTED IN THE SOIL SURROUNDING TANKS #1 AND #2. THE CONTAMINATION APPEARS TO HAVE BEEN CAUSED FROM POSSIBLE OVERFILL AND PERFORATIONS IN THE TANKS. THE DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ) WAS NOTIFIED OF SITE CONDITIONS WITHIN 24 HOURS OF DETERMINING THE PRESENCE OF CONTAMINATION. ONE SOIL SAMPLE (#1) WAS COLLECTED FROM TANK #3 AND ONE SOIL SAMPLE (#2) WAS COLLECTED FROM TANK #2 AND SUBMITTED TO COFFEY LABORATORIES, INC FOR TPH-HCID ANALYSIS. RESULTS FOR SAMPLE #1 INDICATED NONE DETECTED AND SAMPLE #2 INDICATED GASOLINE AND DIESEL CONTAMINATION. TPH-D ANALYSIS WAS PERFORMED ON SAMPLE #2 TO DETECT THE TOTAL PETROLEUM HYDROCARBONS. RESULTS FOR TPH-D ANALYSIS INDICATED 7,100mg/kg. AFTER SAMPLES WERE COLLECTED, DOTE EXCAVATED APPROXIMATELY 60CY OF CONTAMINATED SOIL FROM TANKS #1 AND #2 AND STOCKPILED IT ON VISQUEEN ON SITE TO AERATE. TANK #3 EXCAVATION WAS BACKFILLED AT THIS TIME.

ONE SOIL SAMPLE (#3) WAS COLLECTED FROM TANK #2 ON DECEMBER 2, 1991 AND SUBMITTED TO COFFEY LABORATORIES, INC FOR TPH-D AND TPH-G ANALYSIS. RESULTS FOR TPH-D INDICATED 900mg/kg AND TPH-G INDICATED A TRACE, <3.0mg/kg.

ON DECEMBER 3, 1991, DOTE DECOMMISSIONED TANK #4. DURING EXCAVATION AND REMOVAL, VISUAL AND ODOROUS SIGNS OF CONTAMINATION WERE NOTED IN THE SOIL SURROUNDING THE TANK. THE CONTAMINATION APPEARS TO HAVE BEEN CAUSED FROM POSSIBLE OVERFILL. ONE SOIL SAMPLE (#4) WAS COLLECTED FROM TANK #4 AND SUBMITTED TO COFFEY LABORATORIES, INC FOR TPH-HCID ANALYSIS. APPROXIMATELY 30CY OF CONTAMINATED SOIL WAS EXCAVATED AND PLACED ON VISQUEEN ON SITE TO AERATE. FIVE ADDITIONAL SOIL SAMPLES (#5-#9) WERE COLLECTED FROM TANK #4 AND SUBMITTED TO COFFEY LABORATORIES, INC FOR TPH-HCID ANALYSIS. RESULTS FOR SAMPLE #4 INDICATED HYDROCARBONS HEAVIER THAN C28 AND SAMPLES #5-#9 INDICATED NONE DETECTED.

NOTE RESUMED CLEAN UP OF CONTAMINATED SOIL AT TANKS #1 AND #2 PIT ON DECEMBER 11, 1991. APPROXIMATELY 60CY OF CONTAMINATED MATERIAL WAS EXCAVATED AND STOCKPILED ON VISQUEEN ON SITE TO AERATE. FIVE SOIL SAMPLES (#10-#14) WERE COLLECTED FROM TANKS #1 AND #2 EXCAVATION AND SUBMITTED TO COFFEY LABORATORIES, INC FOR TPH-D ANALYSIS. RESULTS FOR SAMPLE #10 INDICATED NONE DETECTED, SAMPLE #11 INDICATED 88mg/kg, AND SAMPLES #12-#14 INDICATED NONE DETECTED, DESIGNATING TANKS #1 AND #2 WITHIN THE REQUIREMENTS FOR MATRIX 2 LEVEL (SEE ATTACHED MATRIX SCORE SHEET).

ON DECEMBER 12, 1991, DOTE NOTIFIED DEQ OF TANKS #1, #2, AND #4 EXCAVATION CONDITION AND DOTE WAS GIVEN PERMISSION TO BACKFILL AT THIS TIME.

ON DECEMBER 19, 1991, DOTE BEGAN CLEAN UP OF CONTAMINATED SOIL AT THE DRYWELL. THE CONTAMINATION APPEARS TO HAVE BEEN CAUSED FROM STEAM-CLEANING AND POSSIBLE DUMPING OF OIL INTO THE CATCH BASIN. DOTE EXCAVATED APPROXIMATELY 120CY OF CLEAN SOIL AND APPROXIMATELY 175CY OF CONTAMINATED SOIL AND STOCKPILED IT ON VISQUEEN ON SITE FOR REMEDIATION. THE DRYWELL EXCAVATION WAS FENCED OFF FOR SAFETY. SIX SOIL SAMPLES (#15-#20) WERE COLLECTED FROM THE DRYWELL AND SUBMITTED TO COFFEY LABORATORIES, INC FOR TPH-HCID AND 418.1 ANALYSIS. RESULTS FOR SAMPLE #15 INDICATED HYDROCARBONS HEAVIER THAN C28, SAMPLE #16 INDICATED 8mg/kg, #17 INDICATED A TRACE, <0.5, AND #18-#20 INDICATED NONE DETECTED. FURTHER ANALYSIS, 418.1, EPA 8010/8020, TCLP, AND PCB, WERE REQUESTED FOR SAMPLE #15. RESULTS INDICATED 418.1 1,100mg/kg, EPA (ETHYLBENZENE) 3.9mg/kg, EPA (TOLUENE) 0.3mg/kg, EPA (TOTAL XYLENES) 10mg/kg, TCLP (BARIUM) 0.52mg/kg, TCLP (LEAD) 0.1mg/kg, AND PCB NONE DETECTED. APPROXIMATELY 85CY OF THE STOCKPILED SOIL FROM THE DRYWELL WAS HAULED TO HILLSBORO LANDFILL DUE TO EXCESSIVE CONTAMINATION.

EXCAVATION AND REMOVAL OF TANK #5 TOOK PLACE ON DECEMBER 19, 1991. THERE WERE NO VISUAL OR ODOROUS SIGNS OF CONTAMINATION NOTED IN THE SOIL SURROUNDING THE TANK. ONE SOIL SAMPLE (#21) WAS COLLECTED FROM TANK #5 AND SUBMITTED TO COFFEY LABORATORIES, INC FOR TPH-HCID ANALYSIS. RESULTS FOR SAMPLE #21 INDICATED NONE DETECTED.

DEQ WAS NOTIFIED OF THE DRYWELL CONDITION AND DOTE WAS GIVEN PERMISSION TO BACKFILL. TANK #5 WAS ALSO BACKFILLED AT THIS TIME.

GROUND WATER WAS NOT NOTED IN THE EXCAVATION OF TANKS #1-#5 OR THE DRYWELL AT ANY TIME.

ON JANUARY 31, 1992, DOTE BACKFILLED THE REMAINING EXCAVATION. AERATION OF ALL CONTAMINATED MATERIAL ON VISQUEEN ON SITE IS BEING FOLLOWED UP BY AND IS THE RESPONSIBILITY OF DAN OBRIST. ALL CORRESPONDANCE ASSOCIATED WITH THE TANK REMOVALS LOCATED AT 4540 & 4542 SE 174TH, PORTLAND, OREGON SHOULD BE DIRECTED TO DAN OBRIST, AS HE IS THE NEW PROPERTY OWNER.

ENCLOSED ARE COPIES OF ALL THE INFORMATION YOU WILL NEED TO COMPLETE YOUR REPORT FOR DEQ. THIS MATERIAL SHOULD BE KEPT ON FILE FOR AT LEAST TEN YEARS AFTER PROPERTY IS RELINQUISHED PER DEQ REQUIREMENTS.

IF YOU HAVE ANY FURTHER QUESTIONS. PLEASE CALL DAN OBRIST AT (503)667-4042.

DISCLAIMER:

THE DATA IN THIS REPORT WAS PREPARED WITH THE SKILL AND DILIGENCE ORDINARILY PROVIDED BY A PROFESSIONAL IN THE PERFORMANCE OF SIMILAR SERVICES AS OF THE TIME THE SERVICE WAS PERFORMED. THIS REPORT IS BASED SOLELY UPON AN INSPECTION OF THE PROPERTY AND ITS SURROUNDINGS. UPON PHYSICAL SAMPLING AND ANALYTICAL ACTIVITIES IF REQUIRED. UPON AVAILABLE HISTORICAL RECORDS AND GOVERNMENTAL AGENCY FILES AND UPON INTERVIEWS OF PARTIES KNOWLEDGEABLE OF THE PROPERTY AND ITS HISTORY.

SINCERELY,

A handwritten signature in black ink, appearing to read "Dan F. Obrist". The signature is written in a cursive, flowing style with a large initial "D".

DANIEL F. OBRIST
DAN OBRIST TRUCKING AND EXCAVATING
sr

REQUIREMENTS FOR DEQ REPORTS

1. A REPORT IS TO BE FILED WITH DEQ 20 DAYS AFTER DATE OF CLEAN UP.
**
2. STATE HOW THE RELEASE OCCURRED AND WAS DISCOVERED.
RELEASE OCCURRED IN TANKS #1, #2, & #4 FROM POSSIBLE OVERFILL AND TANK PERFORATIONS AND WAS DISCOVERED BY VISUAL AND ODOROUS SIGNS.
3. STATE THE TYPE OF MATERIAL RELEASED.
DIESEL AND HEATING OIL.
4. STATE IF THERE WAS ANY WATER PRESENT, IF IT WAS CONTAMINATED, AND HOW IT WAS DISPOSED OF.
NO WATER PRESENT.
5. STATE WHEN THE CLEAN UP STARTED AND WHEN IT WAS COMPLETED.
CLEAN UP BEGAN ON 11/26/91 AND WAS COMPLETE ON 12/19/91.
6. STATE HOW YOU DETERMINED CLEAN UP WAS ADEQUATE. (VISUAL, ODOR, SAMPLING, ETC.)
SOIL SAMPLE ANALYSIS.
7. SHOW A MAP OF THE SITE INCLUDING SAMPLING LOCATIONS AND DEPTHS.
ENCLOSED.
8. SUBMIT COPIES OF ALL LAB ANALYSIS, DISPOSAL PERMITS, ETC.
ENCLOSED.
9. SHOW VERIFICATION OF COMPLIANCE OF WITH TANK REGISTRATION AND DE-COMMISSIONING NOTICE REQUIREMENTS.
N/A.
- ** 10. SHOW THE VOLUME OF CONTAMINATED SOIL REMOVED, WHO REMOVED IT, AND HOW AND WHERE IT WAS DISPOSED OF.
DOTE REMOVED APPROXIMATELY 120CY FROM TANKS #1 & #2 PIT, APPROXIMATELY 30CY FROM TANK #4, AND APPROXIMATELY 175CY FROM THE DRYWELL. THE SOIL
11. IF TANKS WERE DECOMMISSIONED, STATE WHO DID THE WORK, HOW THE TANKS WERE CLEANED AND POTENTIALLY EXPLOSIVE GASES REMOVED, HOW PIPING WAS DECOMMISSIONED, AND HOW AND WHERE TANKS AND CLEANING SOLUTIONS WERE DISPOSED OF.
DOTE REMOVED, TRIPLE RINSED, CUT OPEN, AND HAULED TANKS #1-#5 TO SCHNITZER STEEL PRODUCTS.
12. IF FREE PRODUCT WAS REMOVED, STATE HOW IT WAS REMOVED AND DISPOSED OF.
FREE PRODUCT WAS PUMPED OUT OF TANKS #3-#5 BY SPENCER ENVIRONMENTAL SERVICES AND DISPOSED OF AT PACIFIC NORTHERN OIL.
- **10. FROM TANKS #1, #2, & #4 IS STOCKPILED ON VISQUEEN ON SITE TO AERATE. APPROXIMATELY 85CY OF THE CONTAMINATION FROM THE DRYWELL WAS HAULED TO HILLSBORO LANDFILL (PERMIT #913) DUE TO EXCESSIVE CONTAMINATION. THE REMEDIATION OF ALL REMAINING CONTAMINATED MATERIAL IS THE RESPONSIBILITY OF THE SITE OWNER



Report Date: December 10, 1991
Job#: TP-911202V-2
PO#: 91-60T Dale Fackrell
Project#: 91-60T
Project: Dale Fackrell

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

SAMPLE INFORMATION:

Date Samples Were Received By Laboratory: 12/02/91

Lab No.	Field Identification	Sample Matrix	Date	Time
1	S#1 T#3 C.B. 7'	Soil	11-26-91	1145
2	S#2 T# 3 C.B. 9' 2	Soil	11-26-91	1145

ANALYTICAL RESULTS ARE ON THE FOLLOWING PAGE(S)

Sincerely,

Renee Chauvin
Technical Director

RJC/lws

This report is for the sole and exclusive use of the above-named client. Samples are retained 15 days from the report date, or until holding time expires. Results pertain only to samples submitted.

RECEIVED DEC 13 1991

COFFEY LABORATORIES, INC.

12423 N.E. Whitaker Way • Portland, OR • 97230 • (503) 254-1794 • FAX (503) 254-1452



Job#: TP-911202V-2

Dan Obrist Trucking
and Excavation

Sample Id:

1	S#1 T#3 C.B. 7'
2	S#2 T# 3 C.B. 9'

Analysis Performed: TPH-HCID qualitative scan for Hydrocarbons, by GC/FID.

Summary of Qualitative Screening Test:*

	S#1 RESULTS	S#2 RESULTS	S#2 DUPLICATE RESULTS
Gasoline detected by TPH-HCID		√	√
Gasoline not detected by TPH-HCID	√		
Diesel detected by TPH-HCID		√	√
Diesel not detected by TPH-HCID	√		
Hydrocarbons heavier than C28 detected			
Recommended further analysis:			
TPH-G		√	√
TPH-D		√	√
TPH-418.1			
None	√		

* Surrogate spike recoveries meet DEQ quality control requirements.

Analysis Performed: TPH-D, by the Oregon DEQ Method, capillary GC/FID.

Sample Id: S#2 T#~~3~~ C.B. 9'
2

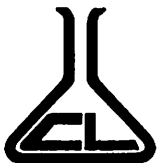
PARAMETER	DETECTION LIMIT	S#2 RESULTS
Diesel	10	7,100

Results expressed as mg/kg unless otherwise noted.

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

COFFEY LABORATORIES, INC.

12423 N.E. Whitaker Way • Portland, OR • 97230 • (503) 254-1794 • FAX (503) 254-1452



Report Date: December 5, 1991
Job#: TP-911203E-2
PO#: 91-60T Dale Fackrell
Project: Dale Fackrell

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

SAMPLE INFORMATION:

Date Samples Were Received By Laboratory: 12/04/91

Lab No.	Field Identification	Sample Matrix	Date	Time
1	S#3 T#2 C.B. 21'	Soil	12-02-91	1630
2	S#4 T#4 S. 1'	Soil	12-03-91	0805

ANALYTICAL RESULTS ARE ON THE FOLLOWING PAGE(S)

Sincerely,


Renee Chauvin
Technical Director

RJC/mlh

This report is for the sole and exclusive use of the above-named client. Samples are retained 15 days from the report date, or until holding time expires. Results pertain only to samples submitted.

RECEIVED DEC 07 1991

COFFEY LABORATORIES, INC.

12423 N.E. Whitaker Way • Portland, OR • 97230 • (503) 254-1794 • FAX (503) 254-1452



Job#: TP-911203E-2

Dan Obrist Trucking and Excavation
Page 3

Sample ID: S#3 T#2 C.B. 21'

Analysis Performed: TPH-D, by the Oregon DEQ Method, capillary GC/FID.

PARAMETER	DETECTION LIMIT	S#3 RESULTS
----- Diesel	----- 10	----- 900

Results expressed as mg/kg unless otherwise noted.

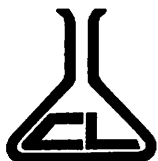
Analysis Performed: TPH-G, by the Oregon DEQ method, purge-&-trap,
GC/PID.

PARAMETER	DETECTION LIMIT	BLANK	S#3 RESULTS
----- Gasoline	----- 3.0	----- ND	----- trace, <3.0

Results expressed as mg/kg unless otherwise noted.

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

The less than "<" symbol means none detected at or above the indicated value and represents the detection limit for the method.



Report Date: December 6, 1991
Job#: TP-911204G-5
PO#: 91-60T Dale Fackrell
Project#: 91-60T
Project: Dale Fackrell


Attention: Dan Obrist
Dan Obrist Trucking
and Excavation
6431 SE Jenne Rd
Portland, OR 97256

SAMPLE INFORMATION:
Date Samples Were Received By Laboratory: 12/04/91

Lab No.	Field Identification	Sample Matrix	Date	Time
1	S#5 T#4 C.B. 8'	Soil	12-03-91	1045
2	S#6 T#4 N. Wall 6'	Soil	12-03-91	1045
3	S#7 T#4 S. Wall 6'	Soil	12-03-91	1050
4	S#8 T#4 W. Wall 6'	Soil	12-03-91	1050
5	S#9 T#4 E. Wall 6'	Soil	12-03-91	1050

ANALYTICAL RESULTS ARE ON THE FOLLOWING PAGE(S)

Sincerely,


Renee Chauvin
Technical Director

RJC/mlh

This report is for the sole and exclusive use of the above-named client. Samples are retained 15 days from the report date, or until holding time expires. Results pertain only to samples submitted.

RECEIVED DEC 10 1991

COFFEY LABORATORIES, INC.

12423 N.E. Whitaker Way • Portland, OR • 97230 • (503) 254-1794 • FAX (503) 254-1452



Job#: TP-911204G-5

Dan Obrist Trucking and Excavation
Page 2

Sample ID: S#5 T#4 C.B. 8' S#8 T#4 W. Wall 6'
 S#6 T#4 N. Wall 6' S#9 T#4 E. Wall 6'
 S#7 T#4 S. Wall 6'

Analysis Performed: TPH-HCID qualitative scan for Hydrocarbons, by GC/FID.

Summary of Qualitative Screening Test:*

	S#5 RESULTS	S#6 RESULTS	S#7 RESULTS
Gasoline detected by TPH-HCID			
Gasoline not detected by TPH-HCID	√	√	√
Diesel detected by TPH-HCID			
Diesel not detected by TPH-HCID	√	√	√
Hydrocarbons heavier than C28 detected			
Recommended further analysis:			
TPH-G			
TPH-D			
TPH-418.1			
None	√	√	√
	S#8 RESULTS	S#9 RESULTS	
Gasoline detected by TPH-HCID			
Gasoline not detected by TPH-HCID	√	√	
Diesel detected by TPH-HCID			
Diesel not detected by TPH-HCID	√	√	
Hydrocarbons heavier than C28 detected			
Recommended further analysis:			
TPH-G			
TPH-D			
TPH-418.1			
None	√	√	

* Surrogate spike recoveries meet DEQ quality control requirements.

COFFEY LABORATORIES, INC.

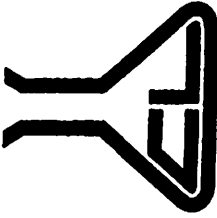
12423 N.E. Whitaker Way • Portland, OR • 97230 • (503) 254-1794 • FAX (503) 254-1452

COFFEY LABORATORIES INC.

12423 N.E. WHITAKER WAY, PORTLAND, OR 97230

(503) 254-1794 • FAX (503) 254-1452

CHAIN OF CUSTODY



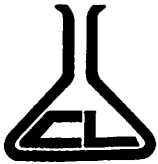
COFFEY LABORATORIES - PENDLETON BRANCH
 287 S.E. FIRST, PENDLETON, OR 97801
 (503) 276-0388

PROJECT #: 91-101	PROJECT NAME: Dale Fackel	P.O. #:	PAGE _____ of _____ PAGES PLEASE PRINT OR TYPE	FOR LABORATORY USE ONLY
COMPANY NAME: DAN OBRIST TRUCKING AND EXCAVATING	REPORT ATTENTION: DAN OBRIST	JOB #:		
SAMPLES COLLECTED BY: Dan Johnson		CUSTABBR:		
FIELD IDENTIFICATION:	LAB	COLLECTION	ANALYSIS REQUESTED	ANALYSIS REMARKS
ONE LINE PER SAMPLE CONTAINER	LOC ID	DATE TIME	MEDIA	
#5 T#4 C.B. 8'		12-3-91 10:45	SOIL	TPH-HCl ID
#6 T#4 N. Wall 6'		12-3-91 10:45	SOIL	TPH-HCl ID
#7 T#4 S. Wall 6'		12-3-91 10:50	SOIL	TPH-HCl ID
#8 T#4 W. Wall 6'		12-3-91 10:50	SOIL	TPH-HCl ID
#9 T#4 E. Wall 6'		12-3-91 10:50	SOIL	TPH-HCl ID
RELINQUISHED BY: Julie Hawkins	DATE/TIME: 12-08-91 8:20am	RECEIVED BY: Marion Geyouf	DATE/TIME: 910945	LAB USE:
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY LAB:	DATE/TIME:	
SAMPLE REMARKS:	LEVEL 1 2 3 4 EXPRESS UPS MAIL COX GREY TAXI LAB			

WHITE COPY - COFFEY LABORATORIES

PINK COPY - CLIENTS COPY

(7-90) SAMPLE LABOR. 5
 CHAIN OF CUSTODY INSTRUCTIONS ON BACK OF FORM
 SHADED AREA FOR LABORATORY USE ONLY



Report Date: December 20, 1991
Job#: TP-911213F-5
PO#: 91-60T Dale Fackrell
Project#: 91-60T
Project: Dale Fackrell

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

SAMPLE INFORMATION:

Date Samples Were Received By Laboratory: 12/13/91

Lab No.	Field Identification	Sample Matrix	Date	Time
1	S#10 T#1&2 W. 45'	Soil	12-11-91	0800
2	S#11 T#1&2 Bottom 45'	Soil	12-11-91	0800
3	S#12 T#1&2 E. 45'	Soil	12-11-91	0800
4	S#13 T#1&2 N. 45'	Soil	12-11-91	0800
5	S#14 T#1&2 S. 45'	Soil	12-11-91	0800

ANALYTICAL RESULTS ARE ON THE FOLLOWING PAGE(S)

Sincerely,


Renee Chauvin
Technical Director

RJC/mlh

This report is for the sole and exclusive use of the above-named client. Samples are retained 15 days from the report date, or until holding time expires. Results pertain only to samples submitted.



Job#: TP-911213F-5

Dan Obrist Trucking and Excavation
Page 2

Sample ID: S#10 T#1&2 W. 45'
S#11 T#1&2 Bottom 45'
S#12 T#1&2 E. 45'
S#13 T#1&2 N. 45'
S#14 T#1&2 S. 45'

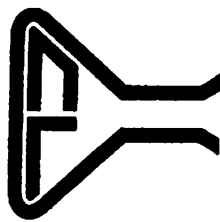
Analysis Performed: TPH-D, by the Oregon DEQ Method, capillary GC/FID.

PARAMETER	DETECTION LIMIT	S#10 RESULTS	S#10 DUPLICATE	S#11 RESULTS
Diesel	10	ND	ND	88

PARAMETER	S#12 RESULTS	S#13 RESULTS	S#14 RESULTS
Diesel	ND	ND	ND

Results expressed as mg/kg unless otherwise noted.

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



PROJECT #: 91-1007 PROJECT NAME: Dale Parkell P.O. #: _____
 COMPANY NAME: DAN OBRIST TRUCKING AND EXCAVATING REPORT ATTENTION: DAN OBRIST
 SAMPLES COLLECTED BY: DAN OBRIST SAMPLES COLLECTED BY: _____
 FIELD IDENTIFICATION: Dan Obrist

LAB LINE PER SAMPLE CONTAINER

LAB	LOC	ID	DATE	TIME	MEDIA	ANALYSIS REQUESTED	ANALYSIS REMARKS
S#10	TE#142	U. 45'	12-11-91	8:00	AD11	TDH-D	
S#11	TE#142	BOTTOM 45'	12-11-91	8:00	AD12	TDH-D	
S#12	TE#142	E. 45'	12-11-91	8:00	AD11	TDH-D	
S#13	TE#142	N. 45'	12-11-91	8:00	AD11	TDH-D	
S#14	TE#142	S. 45'	12-11-91	8:00	AD11	TDH-D	

RECEIVED BY: [Signature] DATE/TIME: 12-12-91 3:00
 RECEIVED BY LAB: [Signature] DATE/TIME: 12/19/91 1028
 LAB USE: _____

DATE/TIME: _____ RECEIVED BY LAB: _____ DATE/TIME: _____

LEVEL 1 2 3 4 EXPRESS UPS MAIL COX GREY TAXI LAB

SHADED AREA FOR LABORATORY USE ONLY
 CHAIN OF CUSTODY INSTRUCTIONS ON BACK OF PINK COPY
 PINK COPY - CLIENTS COPY



Report Date: January 8, 1992
Job#: TP-91122QAM-7
PO#: Dale Fackrell
Project#: 91-6QT
Project: Dale Fackrell

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

SAMPLE INFORMATION:

Date Samples Were Received By Laboratory: 12/20/91

Lab No.	Field Identification	Sample Matrix	Date	Time
1	S#15 Drywell CB 10'	Soil	12-18-91	1230
2	S#16 Drywell CB 40'	Soil	12-19-91	1145
3	S#17 Drywell W.Wall 15'	Soil	12-19-91	1515
4	S#18 Drywell N.Wall 10'	Soil	12-19-91	1515
5	S#19 Drywell E.Wall 20'	Soil	12-19-91	1520
6	S#20 Drywell S.Wall 25'	Soil	12-19-91	1520
7	S#21 T#5 C.B. 5'	Soil	12-19-91	1435

ANALYTICAL RESULTS:

Sincerely,

Renee Chauvin
Technical Director

RJC/lws

This report is for the sole and exclusive use of the above-named client. Samples are retained 15 days from the report date, or until holding time expires. Results pertain only to samples submitted.



Job#: TP-911220AM-7

Dan Obrist Trucking and Excavation
Page 2

Sample Id

1 S#15 Drywell CB 10'
7 S#21 T#5 C.B. 5'

Analysis Performed: TPH-HCID qualitative scan for Hydrocarbons, by GC/FID.

Summary of Qualitative Screening Test:*

	S#15 RESULTS	S#21 RESULTS
	-----	-----
Gasoline detected by TPH-HCID		

Gasoline not detected by TPH-HCID	√	√

Diesel detected by TPH-HCID	√	

Diesel not detected by TPH-HCID		√

Hydrocarbons heavier than C28 detected	√	

Recommended further analysis:		

TPH-G

TPH-D

TPH-418.1

None

√

√

* Surrogate spike recoveries meet DEQ quality control requirements.

REPORT CONTINUES



Job#: TP-911220AM-7

Dan Obrist Trucking and Excavation
Page 3

Sample Id

1	S#15	Drywell	CB	10'
2	S#16	Drywell	CB	40'
3	S#17	Drywell	W.Wall	15'
4	S#18	Drywell	N.Wall	10'
5	S#19	Drywell	E.Wall	20'
6	S#20	Drywell	S.Wall	25'

Analysis Performed: TPH-418.1 Modified, by the Oregon DEQ Method, IR Spectrophotometry.

PARAMETER	DETECTION LIMIT	S#15 RESULTS	S#16 RESULTS	S#17 RESULTS
-----	-----	-----	-----	-----
Total Petroleum Hydrocarbons	5	1,100	8	trace, < 0.5

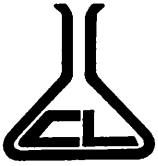
PARAMETER	DETECTION LIMIT	S#18 RESULTS	S#19 RESULTS	S#20 RESULTS
-----	-----	-----	-----	-----
Total Petroleum Hydrocarbons	5	ND	ND	ND

Results expressed as mg/kg unless otherwise noted.

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

The less than "<" symbol means none detected at or above the indicated value and represents the detection limit for the method.

REPORT CONTINUES



Job#: TP-91122QAM-7

Dan Obrist Trucking and Excavation
Page 4

Sample Id

1 S#15 Drywell CB 10'

Analysis Performed: Purgeable Halocarbons and Aromatics in soil
by EPA Methods 8010/8020, GC/PID/HED.

ANALYTE	DETECTION LIMITS	LABORATORY BLANK	S#15 RESULTS
-----	-----	-----	-----
Benzene	0.15	ND	ND
Bromodichloromethane	0.15	ND	ND
Bromoform	0.15	ND	ND
Bromomethane	0.6	ND	ND
Carbon tetrachloride	0.15	ND	ND
Chlorobenzene	0.15	ND	ND
Chloroethane	0.3	ND	ND
2-Chloroethylvinylether	0.6	ND	ND
Chloroform	0.15	ND	ND
Chloromethane	0.9	ND	ND
Dibromochloromethane	0.15	ND	ND
1,2-Dichlorobenzene	0.15	ND	ND
1,3-Dichlorobenzene	0.15	ND	ND
1,4-Dichlorobenzene	0.15	ND	ND
Dichlorodifluoromethane	1.5	ND	ND
1,1-Dichloroethane	0.15	ND	ND
1,2-Dichloroethane	0.15	ND	ND
1,1-Dichloroethene	0.15	ND	ND
trans-1,2-Dichloroethene	0.15	ND	ND
1,2-Dichloropropane	0.15	ND	ND
cis-1,3-Dichloropropene	0.15	ND	ND
trans-1,3-Dichloropropene	0.15	ND	ND
Ethylbenzene	0.15	ND	3.9
Methylene chloride	0.15	ND	ND
Toluene	0.15	ND	0.3
1,1,2,2-Tetrachloroethane	0.15	ND	ND
Tetrachloroethene	0.15	ND	ND
1,1,1-Trichloroethane	0.15	ND	ND
1,1,2-Trichloroethane	0.15	ND	ND
Trichloroethene	0.15	ND	ND
Trichlorofluoromethane	0.6	ND	ND
Vinyl chloride	0.6	ND	ND
Total Xylenes	0.15	ND	10

Results expressed as mg/kg unless otherwise noted.
ND means none detected at or above the detection limit listed.

REPORT CONTINUES

COFFEY LABORATORIES, INC.

12423 N.E. Whitaker Way • Portland, OR • 97230 • (503) 254-1794 • FAX (503) 254-1452



Job#: TP-91122QAM-7

Dan Obrist Trucking and Excavation

Page 5

Sample Id:

1 S#15 Drywell CB 10'

SUBJECT: TCLP Analysis

ANALYTE	METHOD	DETECTION LIMIT	S#15 RESULTS	EPA LIMIT
-----	-----	-----	-----	-----
Arsenic	*	0.2	ND	5.0
Barium	*	0.01	0.52	100
Cadmium	*	0.05	ND	1.0
Chromium	*	0.05	ND	5.0
Lead	*	0.1	0.1	5.0
Mercury	*, 7470	0.05	ND	0.2
Selenium	*	0.2	ND	1.0
Silver	*	0.2	ND	5.0

Results are reported in milligrams per liter (mg/L)

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

* Leachate preparation by EPA SW-846 Method 1311. Analysis by EPA SW-846 Method 6010, ICP, unless otherwise noted.

Analysis Performed: Polychlorinated Biphenyls (PCBs) in soil by modified EPA Method 8080, GC/ECD.

SAMPLE ID	PCB	AROCLOR
-----	---	-----
S#15	ND	--

Detection Limit: 5 mg/kg

Results expressed as mg/kg unless otherwise noted.

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

COFFEY LABORATORIES INC.

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



COFFEY LABORATORIES - PENDLETON BRANCH
 287 S.E. FIRST, PENDLETON, OR 97801
 (503) 276-0385

CHAIN OF CUSTODY

PROJECT #: 91-607	PROJECT NAME: Dale Fackell	P.O. #:	PAGE _____ of _____ PAGES PLEASE PRINT OR TYPE	FOR LABORATORY USE ONLY		
COMPANY NAME: DAN OBRIST TRUCKING AND EXCAVATING	REPORT ATTENTION: DAN OBRIST	JOB #:				
SAMPLES COLLECTED BY: Dave Johnson	CUSTABBR:					
FIELD IDENTIFICATION:	LAB	COLLECTION DATE	COLLECTION TIME	MEDIA	ANALYSIS REQUESTED	ANALYSIS REMARKS
ONE LINE PER SAMPLE CONTAINER	LOC	DATE	TIME			
SH15 DAWMILL C.B. 10'		12-18-91	12:30	SOIL	TPH-ACID	Waste oil test
SH16 DAWMILL C.B. 30'		12-19-91	11:45	SOIL	TPH-ACID	?
SH17 DAWMILL C.B. 15'		12-19-91	3:15	SOIL	TPH-ACID	?
SH18 DAWMILL N. WALL 10'		12-19-91	3:15	SOIL	TPH-ACID	10 be sample, call
SH19 DAWMILL E. WALL 20'		12-19-91	3:20	SOIL	TPH-ACID	after sample, call
SH20 DAWMILL S. WALL 125'		12-19-91	3:20	SOIL	TPH-ACID	15 to 10 JUMP
SH21 T#5 C.B. 5'		12-19-91	2:35	SOIL	TPH-ACID	Don't test.
RELINQUISHED BY: Marian Johnson	DATE/TIME: 12-19-91 4:30 pm	RECEIVED BY: Marian Johnson	DATE/TIME: 12-20-91	LAB USE:		
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY LAB:	DATE/TIME:			
SAMPLE REMARKS:						

WHITE COPY - COFFEY LABORATORIES

LEVEL 1 2 3 4

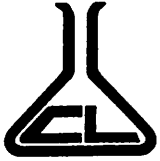
EXPRESS UPS MAIL COX GREY TAXI LAB

PINK COPY - CLIENTS COPY

SHADED AREA FOR LABORATORY USE ONLY

CHAIN OF CUSTODY INSTRUCTIONS ON BACK

(7 90) SAMPLE TABOR. 7



Report Date: January 15, 1992
Job#: TP-920110E-1
PO#: Dale Fackrell 91-60T
Project#: 91-60T
Project: Dale Fackrell

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

SAMPLE INFORMATION:
Date Samples Were Received By Laboratory: 01/10/92

Lab No.	Field Identification	Sample Matrix	Date	Time
1	S#22 Silt From Bottom of Tank	Soil	01-09-92	3:00


ANALYTICAL RESULTS:

Analysis Performed: TPH-418.1 Modified, by the Oregon DEQ Method, IR Spectrophotometry.

PARAMETER	DETECTION LIMIT	S#22 RESULTS
Total Petroleum Hydrocarbons	5	720

Results expressed as mg/kg unless otherwise noted.

Sincerely,


Renee Chauvin
Technical Director

RJC/lws

This report is for the sole and exclusive use of the above-named client. Samples are retained 15 days from the report date, or until holding time expires. Results pertain only to samples submitted.



Report Date: January 28, 1992
 Job#: TP-920124V-1
 PO#: 91-6QT Dale Fackrell
 Project#: 91-6QT
 Project: Dale Fackrell

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

SAMPLE INFORMATION:
 Date Samples Were Received By Laboratory: 01/24/92

Lab No.	Field Identification	Sample Matrix	Date	Time
1	S#23 S.P. Washed Sand from cont.	Soil	01-24-92	1:00


ANALYTICAL RESULTS:

Analysis Performed: TPH-418.1 Modified, by the Oregon DEQ Method, IR Spectrophotometry.

PARAMETER	DETECTION LIMIT	SAMPLE RESULTS
Total Petroleum Hydrocarbons	6	36

Results expressed as mg/kg unless otherwise noted.

Sincerely,


 Renee Chauvin
 Technical Director

RJC/mlh

This report is for the sole and exclusive use of the above-named client. Samples are retained 15 days from the report date, or until holding time expires. Results pertain only to samples submitted.

RECEIVED JAN 28 1992

MATRIX SCORE SHEET

<p>1. Depth to Groundwater</p> <p>< 25 feet (10)</p> <p>25 - 50 feet (7)</p> <p><u>51 - 100 feet</u> (4)</p> <p>> 100 feet (1)</p>	H
<p>2. Mean Annual Precipitation</p> <p>>40 inches (10)</p> <p>20 - 40 inches (5)</p> <p><20 inches (1)</p>	10
<p>3. Native Soil Type</p> <p>Coarse sands, gravels (10)</p> <p>Silts, fine sands (5)</p> <p>Clays (1)</p>	10
<p>4. Sensitivity of Uppermost Aquifer</p> <p>Sole Source (10)</p> <p>Current Potable (7)</p> <p>Future Potable (4)</p> <p>Non-potable (1)</p>	7
<p>5. Potential Receptors</p> <p>Many, near (10)</p> <p>Medium (5)</p> <p>Few, far (1)</p>	7
<p>TOTAL SCORE =</p>	38

Matrix Score	Cleanup Level in ppm TPH	
	Gasoline	Diesel
Level 1: > 40 pts.	40	100
Level 2: 25 - 40 pts.	80	500
Level 3: < 25 pts.	130	1000

3205 S.E. Minier Bridge Road
Hillsboro, OR 97123
Phone: 503-640-9427 FAX: 648-2490

Application to Dispose of Special Wastes

INSTRUCTIONS: Please read important sheet attached. Type, or print heavily in ink. The person responsible for accuracy of information must sign., Return copy of completed application and any supporting information to Hillsboro Landfill, Inc. along with a check for the \$25 application fee.

APPROVED

Office use only
Permit no. 913
Expires 4/23/92
received
1-23-92

Applicant's Name DALE FACKRELL

Address 11311 SE IDLEMAN RD City PORTLAND Zip Code 97266

Contact Person DALE FACKRELL Phone (503)771-1259

Job Site Address 4540 SE 174TH City PORTLAND
(if different than applicant's)

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

SOIL CONTAMINATED WITH DIESEL AND OIL

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

Quantity; (gallons, drums, lbs., cubic yards) 200CY 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 clean up directions _____

Transporter DAN OBRIST TRUCKING AND EXCAVATING

Previous permit for this waste, if any. Number _____

NO SEALED EMPTY CONTAINERS WILL BE ACCEPTED. If empty containers only describe material originally in container and whether they have been rinsed.

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

X - Signature [Signature] Date 01-22-92

HILLSBORO LANDFILL ACTION. Disposal of the above described Special Waste is

Approved Disapproved for disposal at the Hillsboro Landfill.



at the disposal rate of \$ 53.³⁵ per Ton \$ _____ per trip minimum charge.

Signature Charles W. Gray Date 1-23-92

GENERAL INSTRUCTIONS: Appointment may be required 24 HOURS prior to each disposal. Cash on disposal, business check or have prior account established. To establish an account or to call for an appointment, Telephone 640-9427

SPECIAL INSTRUCTIONS _____

NOTE: Disposal rates may be subject to change without prior notice.

CUSTOMER Obrist, Dan		ADDRESS		SCHNITZER STEEL PRODUCTS CO. INTERNATIONAL TERMINAL 12005 N. BURGARD, PORTLAND, OR 97203 (503) 286-5771		BILL OF SALE NO. FE-684738	
VENDOR NUMBER 1264		COMMODITY NUMBER 103		CONTRACT NUMBER		I REPRESENT AND WARRANT THAT THIS MATERIAL DOES NOT CONTAIN A HAZARDOUS SUBSTANCE AS DEFINED BY FEDERAL OR STATE LAW, AND I AGREE TO INDEMNIFY SCHNITZER STEEL PROD. CO. AGAINST ALL CLAIMS.	
GN 25600 6 lb 02:53 PM 12/19/91 T A 21920 6 lb 03:03 PM 12/19/91 N 3680				G T N		 DRY WET/SNOW WEIGHER TIME	
BILL OF SALE I hereby state that I am the lawful owner of the material described hereon, that I have a right to sell same and that for payment received in full, hereby acknowledged, I sell and convey title of same to SCHNITZER STEEL PRODUCTS CO.				PRICE 48-		EXTENDED 88.32	
CARRIER 91-611(2) 91-607(2) 91-460				TRACTOR NO. 2		TIME	
CUSTOMER							

S1009

4594266
~~0-NHW~~

INVOICE
#5984
(5#1)
2266

SPENCER
ENVIRONMENTAL SERVICES, INC.
15770 South Beaver Glen Drive
OREGON CITY, OREGON 97045

(503) 655-0896
EPA ID#ORD-980-836-415

JOB PHONE	DATE OF ORDER 11-26-91
JOB NAME/LOCATION 4540 SE 17th	
6431 SE Hebbe Rd.	

TO Dan Obrist Construction

6431 SE Jenne Road	PHONE
Portland, OR 97236	ORDER TAKEN BY

TERMS: 1 1/2% 10 Days ~~12-16-9~~ Billing Date
Net 30 Days

DESCRIPTION	AMOUNT
416 gallons of water @ 50¢ per gallon:	208 00
Service Charge	65 00
2 locations	
3 tanks, 4 drums	

Signature certifies that to the best of my knowledge this product has not been mixed with hazardous waste.

A FINANCIAL CHARGE of 1 1/2% per month may be applied to any Past Due amount. Past Due Accounts may be placed on C.O.D. without notification. If outside collection action is necessary purchaser shall pay all costs of collection including reasonable attorney's fees.

LABOR	HOURS	RATE	AMOUNT	TOTAL MATERIAL
#15 Perry				TOTAL LABOR

RECEIVED DEC 17 1991

WORK ORDERED BY	DATE COMPLETED	TOTAL LABOR	TAX	PAY THIS AMOUNT →
				273 00 ✓

Thank You

SIGNATURE (I hereby acknowledge the satisfactory completion of the above described work.)

Oregon Department of Environmental Quality
UNDERGROUND STORAGE TANK DECOMMISSIONING/SERVICE CHANGE REPORT

DEQ FACILITY NUMBER: N/A

DATE: 1/31/92

FACILITY NAME: DALE FACKRELL

FACILITY ADDRESS: 4540 & 4542 SE 174TH

PORTLAND, OREGON

PHONE: 771-1259

The following information **MUST** be submitted by the underground storage tank owner, operator or licensed DEQ Supervisor within 30 days following completion of the tank decommissioning or changing tank contents to a non-regulated substance. (OAR 340-150-001 through -150)

The attached supplemental checklist should be prepared by the person performing the decommissioning. The checklist should be provided to DEQ and the tank owner to demonstrate that all required practices were followed.

Ordinarily the checklist is filled out by the DEQ licensed Service Provider or Supervisor. Owners who wish to personally decommission a tank must follow all DEQ and other applicable standards. The owner should contact the DEQ Regional Office prior to starting the decommissioning to receive current copies of underground storage tank regulations.

A. DATES:

Decommissioning/Service Change Notice - Date Submitted: N/A (30 days before work starts)

Work Start Telephone Notice - Date Submitted: N/A (3 working days before work starts)

DEQ Person Notified: _____

Date Work Started: 11/26/91

Date Work Completed: 12/19/91

Note: Provide the following information if any soil or water contamination is found during the decommissioning. Contamination must be reported by the UST owner or operator within 24 hours. The licensed service provider must report contamination within 72 hours after discovery unless previously reported.

Date Contamination Reported: 11/26/91 By: DAN OBRIST

DEQ Person Notified: TIM TODD

Backfill Telephone Notice - Date Called: 12/12/91 (before backfilling)

DEQ Person Notified: ANDRE POLLOCK

B. PERMITS:

Note: DEQ permits or an addendum to the UST permit(s) may be needed where soil or water cleanup is required.

DEQ Water Discharge Permit #: N/A Date: _____

Disposed to (Location): _____

DEQ Solid Waste Disposal Permit #: N/A Date: _____

E. CONTAMINATION INFORMATION:

Tank #	Ground* water in pit?	Product odor in soil?	Product stains in soil?	Number of Samples	Laboratory (Name, City, State, Phone)
1	NO	YES	YES	5	COFFEY LABORATORIES, INC
2	NO	YES	YES	2	12423 NE WHITAKER WAY
3	NO	NO	NO	1	PORTLAND, OREGON 97230
4	NO	YES	YES	6	(503)254-1794
5	NO	NO	NO	1	

DRYWELL NO YES YES 6

* Note: Sampling is required if groundwater is encountered. See cleanup rules.

F. SITE SKETCH:

(Show location of adjacent roads, property lines, structures, dispenser, & all USTs) (Show North, general direction of ground slope and soil sample locations. Sketch does not need to be drawn to scale. You may attach a separate drawing.)

ENCLOSED.

G. WORK PERFORMED BY:

DEQ Service Provider License #: 10610 Construction Contractors License #: 68544

Name: DAN OBRIST

Telephone: 667-4042

DEQ Decommissioning Supervisor's License #: 10387

Name: DAN OBRIST

Telephone: 667-4042

DEQ Soil Matrix Service Provider's License #: 1410 (If applicable)

Name: DAN OBRIST

Telephone: 667-4042

DEQ Soil Matrix Supervisor's License #: 2162 (If applicable)

Name: DAN OBRIST

Telephone: 667-4042

H. ATTACHMENTS TO THIS REPORT:

1. Attach a copy of the laboratory report showing the results of all tests on all soil and water samples. The laboratory report must identify sample collection methods, sample location, sample depth, sample type (soil or water), type of sample container, sample temperature during transportation, types of tests, and copies of analytical laboratory reports, including QA/QL information. Include laboratory name, address and copies of chain-of-custody forms.

2. If contamination is detected and a Level 2 or Level 3 soil matrix cleanup standard is selected attach a copy of the soil matrix analysis for the site including methods of determining soil type, depth to groundwater, and sensitivity of uppermost aquifer.

I. REPORT FILING:

This report, signed by the tank owner or operator, complete with all applicable attachments must be filed with DEQ headquarters within 30 days after the excavation is backfilled or change-in-service is complete. Contact the DEQ regional office prior to filing this report where special circumstances exist at the site (such as water in pit, remaining pockets or contamination, etc.).

NOTE: If contamination was found during site assessment at decommissioning or change-in-service and reported to DEQ regional office, this report may be submitted with either the first interim cleanup report or the final cleanup report, whichever is first.

Return Completed Form to: Department of Environmental Quality
UST Program - Decommissioning Report
811 S.W. Sixth Ave.
Portland, Oregon 97204

I have personally reviewed this report and the attachments and find them to be true and complete.

Signature: _____ Date: 1/31/92
(Owner or Operator)

For information: (503) 229-5733 or Toll Free in Oregon 1-800-452-4011

Oregon Department of Environmental Quality
UNDERGROUND STORAGE TANK DECOMMISSIONING CHECKLIST

DEQ FACILITY NUMBER: N/A

DATE: 1/31/92

FACILITY NAME: DALE FACKRELL

FACILITY ADDRESS: 4540 & 4542 SE 174TH

PORTLAND, OREGON

PHONE: 771-1259

A. SAFETY EQUIPMENT ON JOB SITE:

Fire Extinguisher: Type/Size: ABC DRYCHEM 2½LB

Recharge Date: 10/91

Combustible Gas Detector: Model: GASTECH 1314

Calibration Date: 11/91

Oxygen Analyzer: Model: GASTECH 1314

Calibration Date: 11/91

**B. DECOMMISSIONING: All Tanks: (Unk. = Unknown, N/A = Not Applicable)
 (Check Appropriate Box)**

1. All electrical equipment grounded and explosion proof?
2. Safety equipment on job site?
3. Overhead electrical lines located?
4. Subsurface electrical lines off or disconnected?
5. Natural gas lines off or disconnected?
6. No open fires or smoking material in area?
7. Vehicle and pedestrian traffic controlled?
8. Excavation material area cleared?
9. Rainwater runoff directed to treatment area?
10. Drained and collected product from lines?
11. Removed product and residual from tank?
12. Cleaned tank?
13. Excavated to top of tank?
14. Removed tank fixtures? (pumps, leak detection equip.
15. Removed product, fill and vent lines?

Yes	No	Unk	N/A
X			
X			
X			
X			
X			
X			
X			
			X
X			
X			
X			
X			
X			
X			

C. TANK ABANDONMENT IN-PLACE:

16. Sampling plan approved by DEQ?
 Date: _____ DEQ Staff: _____

			X
--	--	--	---

B. DECOMMISSIONING: All Tanks (Unk. = Unknown, N/A = Not Applicable)
(Check Appropriate Box,

17. Contamination concerns fully resolved?
 18. Fill Material? Type: NATIVE SOIL & SAND

Yes	No	Unk	N/A
		X	
X			

D. TANK REMOVAL:

19. Tank placement area cleared, chocks placed?
 20. Purged or ventilated tank to prevent explosion?
 Method used: N/A Meter reading: _____
 21. No chains or steel cables wrapped around tank for removal?
 22. Tank removed, set on ground, blocked to prevent movement?
 23. Tank set on truck and secured with strap(s)?
 24. Tank labeled before leaving site?

X			
			X
X			
X			
X			
X			

E. SITE ASSESSMENT:

25. Site assessed for contamination? See OAR 340-122-340
 26. Soil samples taken and analyzed?
 27. Decommissioning/Change-in-Service report sent to DEQ?
 28. Was contamination found? Date/Time: 11/26/91 9:00AM
 29. Was contamination reported to DEQ? By: DAN OBRIST
 Date/Time: 11/26/91 3:30PM DEQ Staff: TIM TODD
 30. Was hazardous waste determination made for tank contents (Liquids/sludges)?

X			
X			
X			
X			
X			
X			

31. Disposal location of tank(s) contents.

Name: PACIFIC NORTHERN OIL Date: 11/26/91 & 12/03/91
 Address: 7900 NW ST HELENS RD
PORTLAND, OREGON Attach disposal receipt.

32. Disposal or recycling location of removed tank(s) and associated piping.

Name: SCHNITZER STEEL PRODUCTS Date: 12/19/91
 Address: 12005 N BURGARD
PORTLAND, OREGON Attach disposal receipt.

33. If tank(s) are intended to be reused, identify new tank site.

Name: N/A Date: _____
 Address: _____
 Purpose of Reuse: N/A

F. WORK PERFORMED BY:

DEQ Service Provider's License #: 10610

Name: DAN OBRIST

Telephone: 667-4042

DEQ Decommissioning Supervisor's License #: 10387

Name: DAN OBRIST

Telephone: 667-4042

E. CHECKLIST FILING:

1. Provide copy of checklist to the UST owner and operator.
2. Send completed checklist to the DEQ headquarters within 30 days after the excavation is backfilled.

NOTE: If contamination was found during decommissioning and reported to DEQ regional office, this report may be submitted with either the first interim cleanup report or the final cleanup report, whichever is first.

Send Completed Form to: Department of Environmental Quality
UST Program - Decommissioning Checklist
811 S.W. Sixth Ave.
Portland, Oregon 97204

I have personally reviewed this decommissioning checklist and find it to be true and complete.

Signature: _____ Date: 1/31/92
(Licensed Supervisor)

Signature: _____ Date: _____
(Owner or Operator)

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

10-26-95

← MORE ON BA →

* PETROLEUM RELEASE FORM *
Please Check All That Apply

-----INCIDENT INFORMATION-----

LOG NBR: 26-91-498
UST FAC NBR: _____
SITE NAME: Faakrell Prop.
SITE ADDRESS: 4540 SE 174th
SITE CITY: PORTLAND ZIP: 97
SITE COUNTY: Mult PHONE: _____

RECEIVED BY: TRT/AVP
DATE REPORTED: 11-26-91

- REGULATED UST
- NON-REGULATED UST
- HEATING OIL TANK

- FUNDING
- LUST
 - HSRAF
 - OHC
 - FINANCIAL ASST

PROJECT MANAGER: _____

- INVOICE START
- INVOICE STOP
- LTR. AGR. NFA SENT
- DATE: _____

-----MAIL CONTACTS-----

REPORTED BY
NAME: Dan Obrist
COMPANY: DOT&E
ADDRESS: 6431 SE Jenne
CITY: PORTLAND ZIP: 97236
STATE: _____ PHONE: _____

RESPONSIBLE PARTY
NAME: Dan + Colleen Obrist
COMPANY: _____
ADDRESS: 6431 SE Jenne Road
CITY: PORTLAND ZIP: 97236
STATE: OR PHONE: _____

INVOICE CONTACT
NAME: RP
COMPANY: _____
ADDRESS: _____
CITY: _____ ZIP: _____
STATE: _____ PHONE: _____

OTHER CONTACT(S)
NAME: _____
COMPANY: _____
ADDRESS: _____
CITY: _____ ZIP: _____
STATE: _____ PHONE: _____

-----SITE ASSESSMENT-----

DATE DISCOVERED: 11-26-91
 EMERGENCY RESP. Final invoice 9/18/01
 ENFORCEMENT closed/NFA 11/16/01 (SP)

- FURTHER CLEANUP REQ.
- NO FURTHER CLEANUP REQ.
- OFFSITE MIGRATION

____ L.I.P.S. SCORE (Region)

CONFIRMATION:

- SI) STAFF
- LD) LAB:DEQ
- LR) LAB:RP
- LO) LAB:OTHER
- RR) RP REPORT
- CN) CONTRACTOR
- OT) OTHER _____

DISCOVERY:

- RM) ROUTINE MONITORING
- DC) DECOMMISSIONING
- CP) COMPLAINT
- IC) INVENTORY CONTROL
- SA) SITE ASSESSMENT
- TT) TANK TEST
- OT) OTHER _____

CAUSE:

- TL) TANK LEAK
- PL) PIPE LEAK
- OF) OVERFILL
- SS) SURFACE SPILL
- PV) PUMP/VALVE LEAK
- OT) OTHER _____
- UN) UNKNOWN

This Space Provided For Regional Use

NOTES/COMMENTS:

FINAL DISPOSITION OF SOIL:

- ONSITE
- LANDFILL

- ROAD BASE
- OTHER

AMOUNT OF SOIL (yds³) DISPOSED OF: TREATED UNTREATED

AMOUNT OF SOIL (yds³) TREATED OFF SITE: TREATED UNTREATED

AMOUNT OF SOIL (yds³) TREATED ON SITE: _____

AMOUNT OF SOIL (yds³) TREATED OFF SITE: _____

- AREATION
- THERMAL
- BIOLOGICAL
- OTHER

TREATMENT METHOD:

SWLA PERMIT NUMBER: _____

DATE ISSUED: _____

CLEANUP STARTED: _____

NO FURTHER ACTION: _____

RELEASE STOPPED: 11-20-91

REMEDIACTION COMPLETED: _____

-----SITE - SOIL MANAGEMENT-----

- (LB) LUBRICANT
- (WO) WASTE OIL
- (FO) FUEL OIL
- (DS) DIESEL
- (MG) MISC. GASOLINE
- (LG) LEADED GASOLINE
- (UG) UNLEADED GASOLINE

- (SV) SOLVENT
- (BF) BUNKER FUEL
- (OP) OTHER PET. DIST.
- (CH) CHEMICAL
- (HO) HEATING OIL
- (UN) UNKNOWN
- (OT) OTHER

- (SL) SOIL
- (GW) GROUNDWATER
- (SW) SURFACE WATER
- (DW) DRINKING WATER
- (FV) FACILITY (VAPOR)
- (FP) FACILITY (FREE PROD)

MEDIA/IMPACT:

CONTAMINANTS:

-----CONTAMINANTS - IMPACTS-----

* L U S T F O R M *

INCIDENT INFORMATION

LUST Incident Nbr: _____ LUST Log Nbr: 26-91-498 UST Facility ID: _____
Date Received: 11/26/91 Received By: TRT/AUP Emergency Resp Taken: Y N
Tank Identification: File Name: Fackrell Property
Street: 4540 SE 174th
City: Portland Zip: _____
County: Multnomah Co Phone: _____

LOST

Incident Comments: _____

CONTACT & MAIL TYPES

Reported By: Dan OBrust LUST Contact: _____ Responsible Party: Dale Fackrell
Name: _____ Name: _____
Company: D.O.T. + E Company: _____ Company: _____
Street: 6431 SE Jenner Rd Street: 11311 SE Edleman Rd
City: Portland Zip: 97236 City: Portland Zip: 97246
State: OR Phone: 667-4042 State: _____ Phone: _____

SITE ASSESSMENT

LUST Incident Nbr: (XXXXXXXXXXXX)
Date Investigated: _____ Investigated By: _____
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: _____ Priority: _____
Discovery Date: 11/26/91

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: _____

SITE MANAGEMENT

LUST Incident Nbr: (XXXXXXXXXXXX)
Date Released Stopped: 11/26/91
Cleanup Activity: Start Date: 11/26/91 Under Control Date: _____
End Date: _____ Contractor Name: Dan OBrust

Cleanup Guidelines: (Matrix) C.A.P. Cleanup Lead: (RP) SLW/TF SLW/OTF

Free Product Disposal: _____ Soil Disposal: _____
Est. Gallons: _____ Est. Cu/Yds: _____
Resp. Party: _____ Resp. Party: _____
Disposal Location: _____ Disposal Location: _____
Removal Date: _____ Removal Date: _____

Enforcement Action: Y N
Source of Cost Recovery: Pct. R.P.: _____
Pct. SLW/TF: _____
Pct. SLW/OTF: _____

Staff Time On Project: _____

NWR UST CLEANUP SITE CHECKLIST
(for regional use only)

This site is:

- <40 ppm Matrix
- Regulated Tank ?
- Exempt Tank
- Oil Heat Commission eligible
- Other _____
(surface spill, non-petroleum UST, etc.)

Assign site to:

- Staff (your initials or staff for major RP)
- Unassigned at this time
(matrix only, soil aeration not anticipated)
- Needs to be tracked (supervisor to assign)
Reason: _____

Action:

- Send Initial Letter (with rules)
- Send Modified Letter (without rules)
- Send <40 ppm Letter (without rules)
- No letter required (other letter sent)
(sending other letter, etc.)

Regulated Tank Information (Y/N):

- Tanks registered ID No. _____
- Decommissioning notice (30 day) received
- 3 day notice received
- Fees current
- New tanks to be installed

Misc. Notes:

FAX COVER SHEET

DAN OBRIST EXCAVATION, INC. / DAN OBRIST RECYCLING

6431 S.E. JENNE ROAD

PORTLAND, OREGON 97236

USA

503-667-4042

503-667-3566

SEND TO Company name DEQ	From Dan Obrist
Attention Tina Leppoluto	Date 05-23-01
Office location	Office location
Fax number 503-229-6945	Phone number 503-667-4042

- Urgent
 Reply ASAP
 Please comment
 Please review
 For your information

Total pages, including cover: 3

COMMENTS

Cost recovery agreement on Fackrell
property, 4540 SE 174th, Portland, OR

COST RECOVERY AGREEMENT

This document serves as an agreement between the undersigned (hereinafter "you") and the Department of Environmental Quality (DEQ) regarding DEQ review and oversight of the investigation and/or cleanup of petroleum (hazardous substances) at the property located at:

Facility Name: Fackrell Property
Address: 4540 SE 174
City, Zip: Portland Or
File/Log #: 26-91-0498

DEQ agrees to review environmental documents submitted by you or on your behalf regarding the investigation and/or cleanup of the above-referenced site. Additional details regarding DEQ oversight will be established upon review of the initial site data.

DEQ requires that persons requesting DEQ review and oversight of investigation and cleanup activities agree to the terms of this cost recovery agreement and pay project oversight costs.

DEQ project oversight costs will include direct costs and indirect costs. Direct costs include site-specific expenses and legal costs. Indirect costs are those general management and support costs of the DEQ, including the Waste Management and Cleanup Division (WMCD), allocable to DEQ oversight of this agreement and not charged as direct, site-specific costs. Indirect charges are based on a percentage of direct personal services costs. Review and oversight costs shall not include any unreasonable costs or costs not otherwise recoverable by DEQ under ORS 465.255.

DEQ costs are due within thirty (30) days of issuance of the monthly statement, by a check made payable to the "Department of Environmental Quality".

Electing not to enter into this agreement does not release you from any responsibility that you might have for any reporting requirements, investigation and/or cleanup of petroleum (hazardous substances) at the above referenced facility. This does not preclude the DEQ from conducting audits or inspections of all or portions of the investigation and cleanup activities associated with this facility. Enforcement action may be initiated if any violation of DEQ requirements is found.

Either DEQ or you may terminate this agreement by giving 15 days advance written notice to the other. Only those costs incurred or obligated by DEQ prior to the effective date of any termination of the agreement shall be recoverable under this Agreement. Termination of this agreement will not affect any other right DEQ may have for recovery of costs under any applicable law.

You will hold DEQ harmless for any claims (including but not limited to claims of property damage or personal injury) arising from DEQ review and/or oversight activities under this agreement.

Cost Recovery Agreement
Page Two

This agreement is not and shall not be construed to be an admission by you of any liability under ORS 465.255 or any other law or as a waiver by you of any defense to such liability. This agreement is not and shall not be construed to be a waiver, release, or settlement of claims that DEQ may have against you or any other responsible person nor is this agreement a waiver of any enforcement authority that DEQ may have.

The DEQ Northwest Region Tanks Program will be responsible for the review and oversight of the investigation and cleanup activities associated with the property. Please refer all site-specific inquiries to them at (503) 229-5263, 2020 SW Fourth Avenue, Portland, OR 97201.

All inquiries regarding cost recovery and/or invoices should be directed to (503) 229-5812.

If the terms of this agreement are acceptable, please have it executed by an authorized officer in the space provided below. In order to more effectively schedule your project, please return this agreement within 30 days of receipt to: DEQ Northwest Region Office, Tanks Program, 2020 SW Fourth Avenue, Portland, OR 97201.

Accepted and agreed to this 23 day of 05, 2001
By: Dan Obrist
Title: Owner

Please provide the following information as to where the invoices should be sent.

Individual Name: Daniel F. Obrist
Title: Owner
Company Name: Dan Obrist & Colleen Obrist
Mail Address: 6431 S.E. Jean Rd
City, State, Zip: Portland Or. 97236
Phone Number: 503-667-4042

MATRIX CLEANUP EXCAVATION CLOSURE APPROVAL

Site Information

Site Name: Fackrel
Site Address: 4540 SE 174th

DEPARTMENT OF
ENVIRONMENTAL
QUALITY

USTC Log Number:

Date Approved: 12/12/91

Facility ID No.: N/A

Approved by: AVP

Service Provider Information

Individual Name: Dan Obrist

Company Name: DO Trucking + Excavating License No.: 1410

Address: 6431 SE Jenne Rd
Portland, OR 97236

This is to confirm that verbal authorization has been given to backfill or close the excavation located at the facility referenced above, pursuant to OAR 340-162-020(7) or OAR 340-163-020(6). Following completion, a copy of your signed checklist, as required by OAR 340-162-020(5) or OAR 340-163-020(4) and a copy of your final report, as required by OAR 340-122-350 must be submitted to the Department.

This authorization merely signifies that the Department was notified of a proposed excavation closure and was unable to schedule a field inspection at that time.

Authorization to close is not a Department determination that the soil cleanup has been completed in compliance with the requirements of OAR 340, Division 122. Upon a review of the checklist and final report referenced above, the Department will make a final determination on compliance with numeric cleanup standards. If you have any questions, please contact the Northwest Region at 503-229-5263.

cc: UST Compliance Section, HSW
UST Cleanup Section, ECD
NWR UST Cleanup project file
NWR Service Provider file

