



**SOIL MATRIX CLEANUP OF
AN UNDERGROUND FUEL TANK**

Site Address:
**8550 SW Barnes Rd
Portland, Oregon 97225**

Prepared For:
RUTH DENNIS

Property Owner:
**RUTH DENNIS
8550 SW BARNES RD
PORTLAND, OR 97225**

**Date Issued: January 9, 2024
Project Number 23-57061
DEQ File Number 34-23-0766**

Prepared By:

ALPHA ENVIRONMENTAL SERVICES, INC.
11080 SW ALLEN BLVD, SUITE 100
BEAVERTON, OR 97005
TEL (503) 292-5346 FAX (503) 203-1516



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1. INTRODUCTION

Alpha Environmental Services, Inc. (Alpha) was retained by Ruth Dennis to conduct a Soil Matrix cleanup for a fuel tank located at 8550 SW Barnes Rd, Portland, OR (the Site). The protocol used for this project is in general conformance with Oregon Administrative Rule (OAR) 340-122, "*Hazardous Substance Remedial Action Rules*".

The Site is zoned R-5 and is located in a primarily residential area (Figure 1). Based on OAR 340-150-0008 the tank is a residential tank of 1,100 gallons or less capacity that was used to store motor fuel for noncommercial purposes, therefore, an exempt tank from the UST program.

1.1 SCOPE OF SERVICES

The scope of services for this project included:

1. Decommissioning the tank by filling in-place.
2. Collecting sufficient soil samples to confirm the completion of the Soil Matrix cleanup.
3. Submitting the soil samples to a reputable independent laboratory for chemical analysis using approved analytical methods.
4. Evaluating the analytical results with respect to applicable State of Oregon underground storage tank regulations.
5. Preparing and submitting a report to the Oregon Department of Environmental Quality (DEQ) documenting findings and analytical data, and certifying that the tank decommissioning meets Oregon DEQ regulations.

1.2 GEOLOGY/HYDROLOGY

The Site is situated within the Willamette Valley, which is a portion of the Puget Trough physiographic sub province of the Pacific Mountain System geological province. This area consists of fluviolacustrine sedimentary deposits. Underlying the area is unconsolidated silt, sand, gravel and clay. The thickness of these deposits is generally less than 100 feet; locally, it may be as great as 150 feet (U.S. Geological Survey, Geologic Map of the Oregon, 1991).

No surface waters or wetlands are located in the immediate vicinity of the site. A hole was bored to 18 feet below surface grade and PVC casing left in place to allow groundwater to infiltrate. Groundwater was not encountered during project activities.



2. SITE WORK

The 991-gallon former tank was located next to the driveway northwest from the garage, in a generally east-west orientation and at a bottom depth of approximately 74 inches below surface grade (bsg).

2.1 INITIAL SAMPLE COLLECTION

On November 2, 2023, representatives of Alpha Environmental Services conducted a site investigation to assess the possible presence of a below-ground release at the Site. A soil sample was collected with a decontaminated Geoprobe direct-push soil sampler from within six inches of the ends of the tank and at depths of between one to two feet below the bottom of the tank. In addition to the assessment samples of the tank, an additional sample was collected six to twelve inches below the bottom of the fuel dispenser.

2.2 DECOMMISSIONING

On December 26, 2023, representatives of Alpha began decommissioning the UST. Approximately 931 gallons of unused product (emulsified water) were pumped out and delivered to Oil Re-Refining Company of Portland, Oregon for recycling (Appendix A). Alpha rinsed the tank with water until the rinsate became clear and the tank was filled with sand. Water was applied as necessary to ensure an even distribution of sand throughout the tank. A pencil concrete vibrator was utilized to assist in filling the tank.

2.3 POST DECOMMISSION WORK

The oil/residue removed from the tank was taken to Alpha's storage facilities pending delivery to Oil Re-Refining Company of Portland, Oregon for recycling. The dispenser and associated piping were removed from the Site by Alpha and stored pending delivery for recycling (see Appendix A for the latest receipt).

2.4 SOIL SAMPLING PROCEDURES

Alpha's samples were placed in labeled glass laboratory-supplied jars capped with Teflon[®]-lined lids, labeled with distinctive designations, and placed in a secure cooler for storage until delivered to a DEQ-certified laboratory for analysis. Chain-of-custody protocol was implemented throughout the project.



3. LABORATORY RESULTS

Laboratory analytical results are presented in Table 1.

Table 1: Exploration Summary, NWTPH-GX Analysis

Sample ID	Date	Location	Depth	Gasoline
W(OT)-98"	11/02/23	West end of tank	98"	46.3
EF(OT)-98"	11/02/23	East end of tank	98"	43.1
D-6"-12"	11/02/23	Under dispenser	6" – 12"	ND

4. CONCLUSIONS AND RECOMMENDATIONS

Results of the soil samples representing remaining Site soil did not exceed the appropriate soil matrix cleanup (Level 2) for this site of 80 ppm gasoline. Remediation at the site has been completed in accordance with OAR 340-122-0360 and OAR 340-177-0055. Based on the corrective action completed at the Site and information available at this time, Alpha does not recommend further investigation or corrective action at this time.

ERICK GONZALEZ
DEPARTMENT MANAGER #26481
EXPIRATION: 4/16/2025

January 9, 2024
DATE

ALPHA ENVIRONMENTAL SERVICES, INC.
DEQ LICENSED SERVICE PROVIDER # 17703
EXPIRATION: JULY 14, 2024

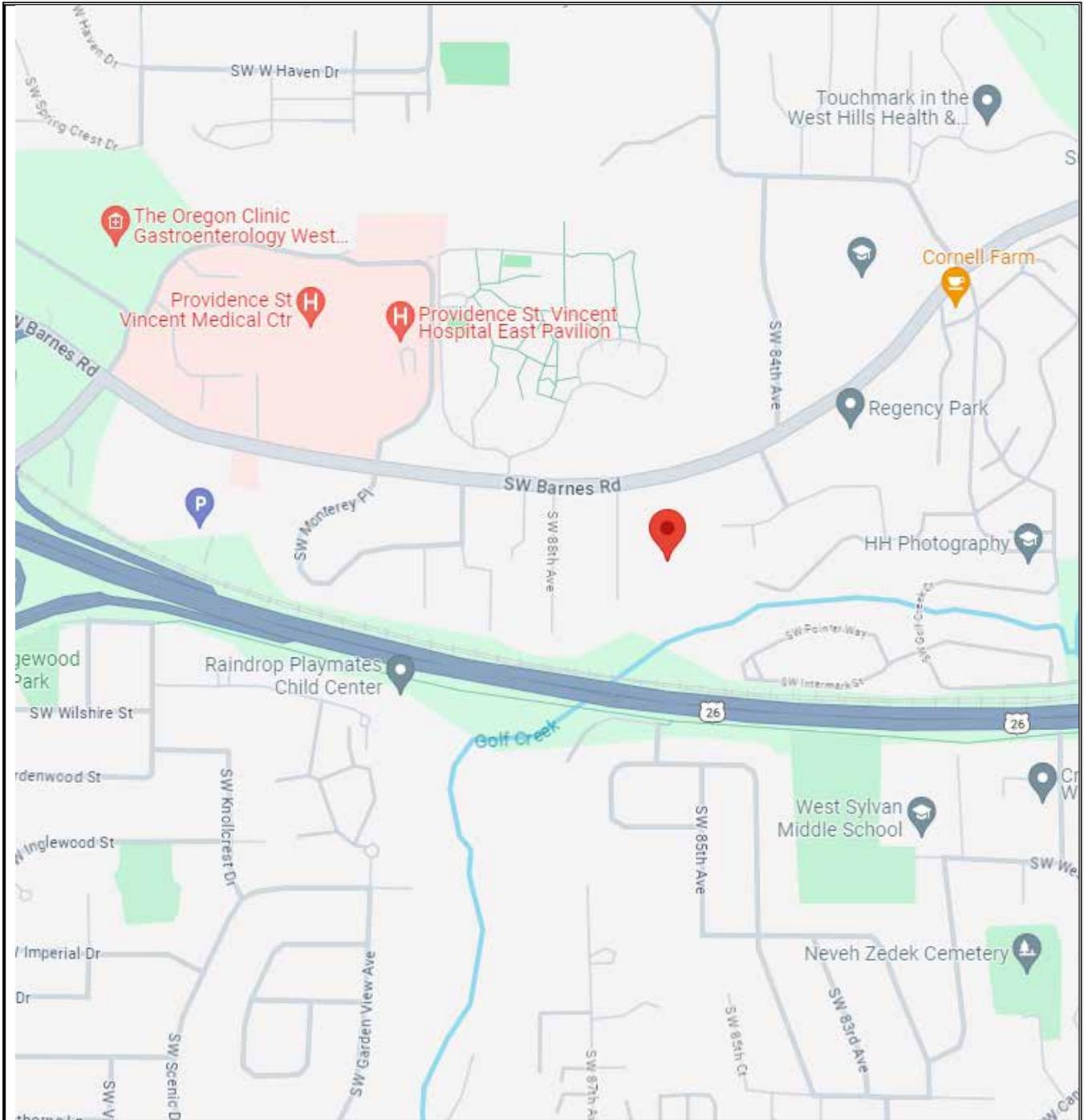


Figure 1: Site Vicinity Map



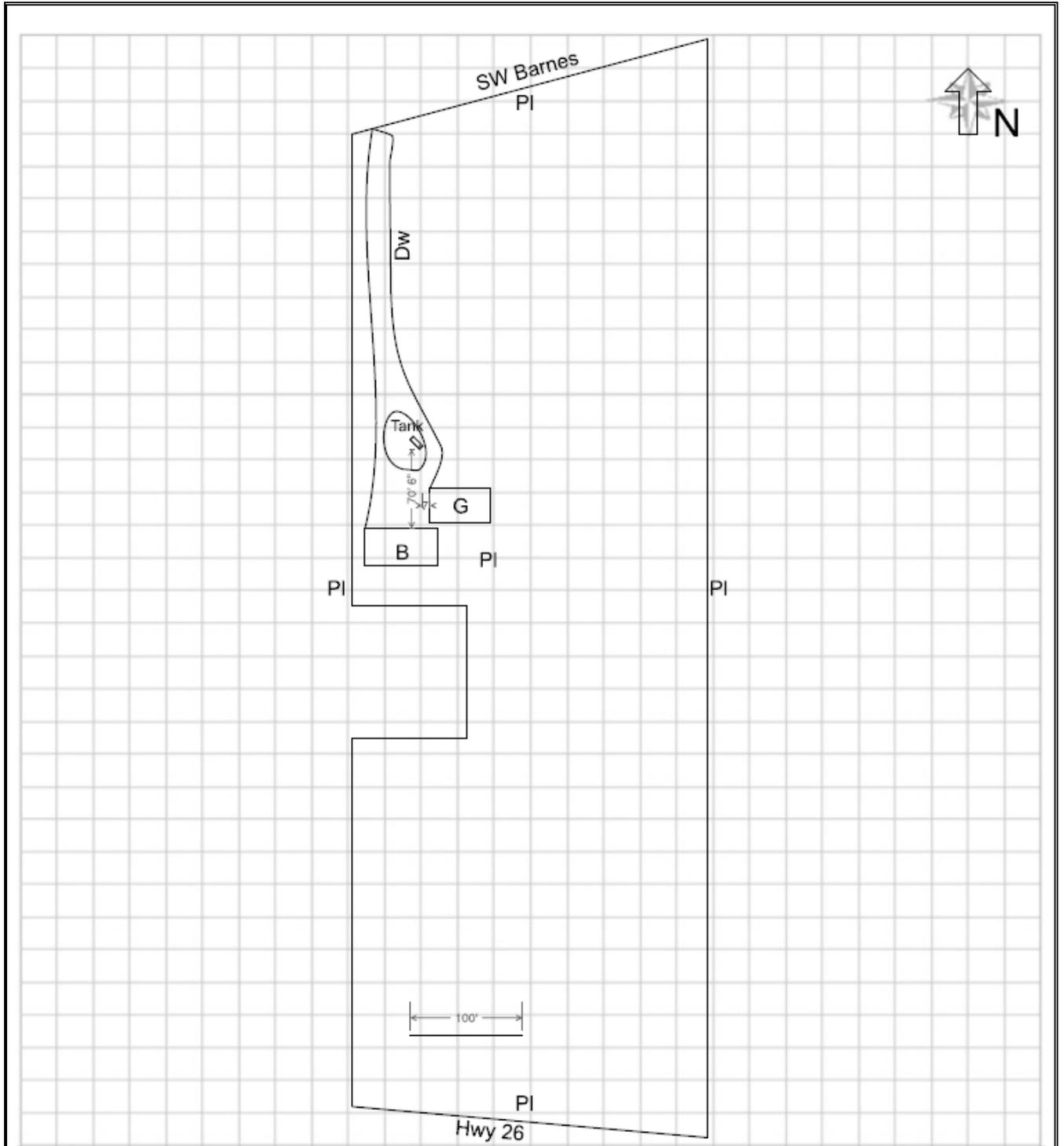


Figure 2: Site Plan

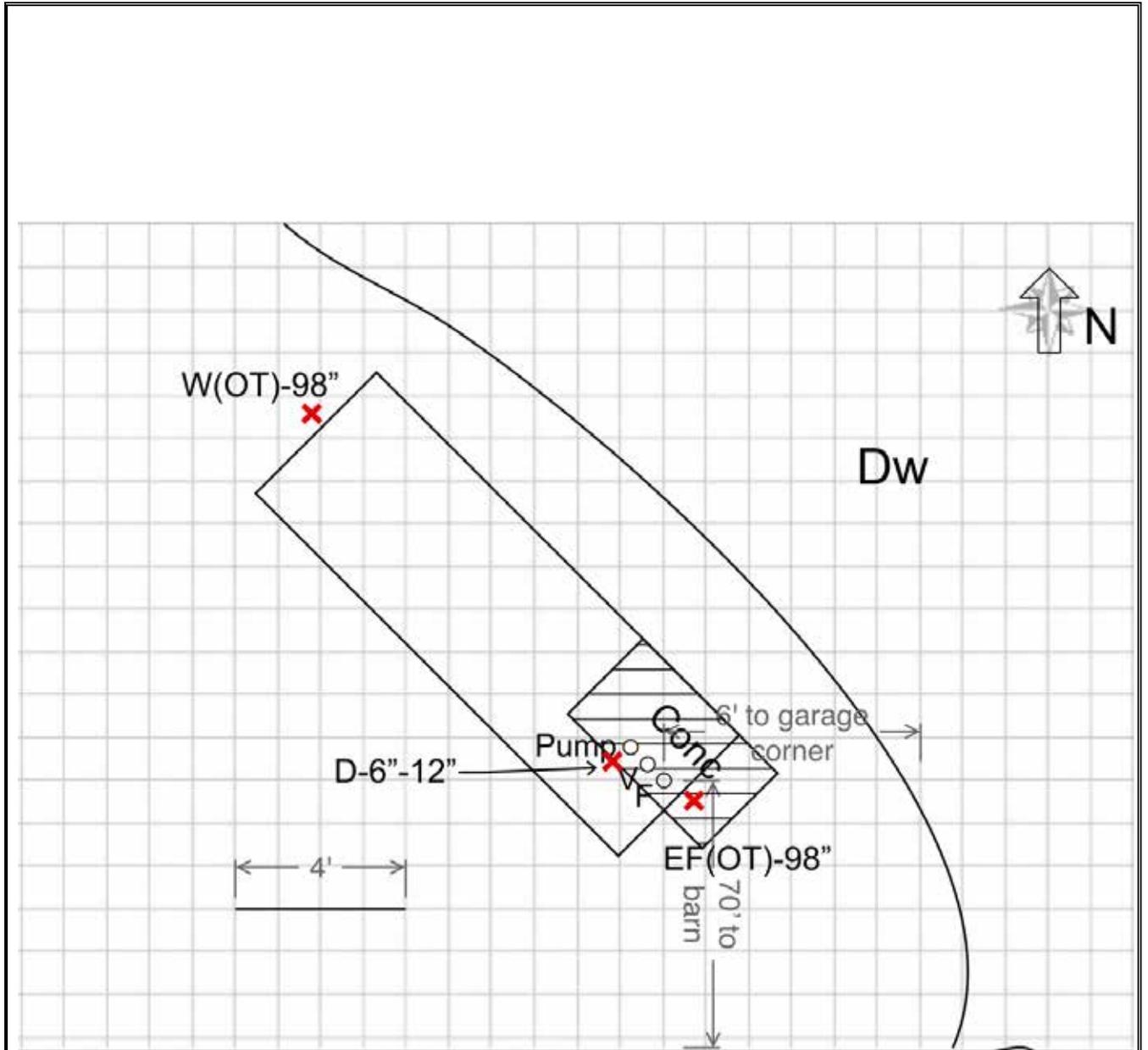


Figure 3: Sampling Plan



APPENDIX A

LABORATORY REPORTS



ANALYTICAL REPORT
AMENDED REPORT

Apex Laboratories, LLC
6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062

Thursday, November 16, 2023
Erick Gonzalez
Alpha Environmental
11080 SW Allen Blvd, Suite 100
Beaverton, OR 97005

RE: A3K0848 - 8550 SW Barnes Rd. 23-57061

Thank you for using Apex Laboratories. We greatly appreciate your business and strive to provide the highest quality services to the environmental industry.

Enclosed are the results of analyses for work order A3K0848, which was received by the laboratory on 11/2/2023 at 4:45:00PM.

If you have any questions concerning this report or the services we offer, please feel free to contact me by email at: cobrien@apex-labs.com, or by phone at 503-718-2323.

Please note: All samples will be disposed of within 30 days of sample receipt, unless prior arrangements have been made.

Cooler Receipt Information	
<u>Acceptable Receipt Temperature is less than, or equal to, 6 degC (not frozen), or received on ice the same day as sampling.</u>	
(See Cooler Receipt Form for details)	
Default Cooler	1.6 degC

This Final Report is the official version of the data results for this sample submission, unless superseded by a subsequent, labeled amended report.

All other deliverables derived from this data, including Electronic Data Deliverables (EDDs), CLP-like forms, client requested summary sheets, and all other products are considered secondary to this report.



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Cameron O'Brien, Project Manager

Page 1 of 19



ANALYTICAL REPORT

AMENDED REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062

Alpha Environmental 11080 SW Allen Blvd, Suite 100 Beaverton, OR 97005	Project#: 8550 SW Barnes Rd. 23-57061 Project Manager: Erick Gonzalez	Report ID: A3K0848 - 11 16 23 1430
---	--	---

ANALYTICAL REPORT FOR SAMPLES

SAMPLE INFORMATION

Client Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
23-57061 W(OT)-98"	A3K0848-01	Soil	11/02/23 11:00	11/02/23 16:45
23-57061 EF(OT)-98"	A3K0848-02	Soil	11/02/23 11:00	11/02/23 16:45
23-57061 D-6"-12"	A3K0848-03	Soil	11/02/23 11:00	11/02/23 16:45

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Cameron O'Brien, Project Manager

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Alpha Environmental 11080 SW Allen Blvd, Suite 100 Beaverton, OR 97005	Project#: 8550 SW Barnes Rd. 23-57061	Report ID: A3K0848 - 11 16 23 1430
Project Manager: Erick Gonzalez		

ANALYTICAL CASE NARRATIVE

Work Order: A3K0848	Apex Laboratories
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Amended Report Revision 1

This report supersedes all previous reports.

The Final Report has been amended to include 8260 RBDM VOCs results for W(OT)-98" (A3K0848-01) and 6020 Total Pb results for all samples (Apex Lab WO A3K0848).

Cameron O'Brien
Project Manager
11/9/23

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Beaverton, OR 97005

Project#: **8550 SW Barnes Rd. 23-57061**

Project Manager: Erick Gonzalez

Report ID:
A3K0848 - 11 16 23 1430

ANALYTICAL SAMPLE RESULTS

Gasoline Range Hydrocarbons (Benzene through Naphthalene) by NWTPH-Gx

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
23-57061 W(OT)-98" (A3K0848-01)				Matrix: Soil		Batch: 23K0140		
Gasoline Range Organics	46.3	---	11.6	mg/kg dry	50	11/03/23 16:48	NWTPH-Gx (MS)	
<i>Surrogate: 4-Bromofluorobenzene (Sur)</i>		<i>Recovery: 110 %</i>		<i>Limits: 50-150 %</i>	<i>1</i>	<i>11/03/23 16:48</i>	<i>NWTPH-Gx (MS)</i>	
<i>1,4-Difluorobenzene (Sur)</i>		<i>98 %</i>		<i>50-150 %</i>	<i>1</i>	<i>11/03/23 16:48</i>	<i>NWTPH-Gx (MS)</i>	
23-57061 EF(OT)-98" (A3K0848-02)				Matrix: Soil		Batch: 23K0140		
Gasoline Range Organics	43.1	---	6.79	mg/kg dry	50	11/03/23 17:15	NWTPH-Gx (MS)	
<i>Surrogate: 4-Bromofluorobenzene (Sur)</i>		<i>Recovery: 112 %</i>		<i>Limits: 50-150 %</i>	<i>1</i>	<i>11/03/23 17:15</i>	<i>NWTPH-Gx (MS)</i>	
<i>1,4-Difluorobenzene (Sur)</i>		<i>98 %</i>		<i>50-150 %</i>	<i>1</i>	<i>11/03/23 17:15</i>	<i>NWTPH-Gx (MS)</i>	
23-57061 D-6"-12" (A3K0848-03)				Matrix: Soil		Batch: 23K0140		
Gasoline Range Organics	ND	---	7.16	mg/kg dry	50	11/03/23 17:41	NWTPH-Gx (MS)	
<i>Surrogate: 4-Bromofluorobenzene (Sur)</i>		<i>Recovery: 105 %</i>		<i>Limits: 50-150 %</i>	<i>1</i>	<i>11/03/23 17:41</i>	<i>NWTPH-Gx (MS)</i>	
<i>1,4-Difluorobenzene (Sur)</i>		<i>98 %</i>		<i>50-150 %</i>	<i>1</i>	<i>11/03/23 17:41</i>	<i>NWTPH-Gx (MS)</i>	

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Cameron O'Brien, Project Manager

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Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062

Alpha Environmental
11080 SW Allen Blvd, Suite 100
Beaverton, OR 97005

Project#: 8550 SW Barnes Rd. 23-57061

Project Manager: Erick Gonzalez

Report ID:
A3K0848 - 11 16 23 1430

ANALYTICAL SAMPLE RESULTS

Selected Volatile Organic Compounds by EPA 5035A/8260D

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
23-57061 W(OT)-98" (A3K0848-01)				Matrix: Soil		Batch: 23K0140		
Benzene	ND	---	0.0232	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
Toluene	ND	---	0.116	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
Ethylbenzene	ND	---	0.0580	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
Xylenes, total	ND	---	0.174	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
Methyl tert-butyl ether (MTBE)	ND	---	0.116	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
Naphthalene	ND	---	0.464	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
1,2-Dibromoethane (EDB)	ND	---	0.116	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
1,2-Dichloroethane (EDC)	ND	---	0.0580	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
Isopropylbenzene	ND	---	0.116	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
1,2,4-Trimethylbenzene	ND	---	0.116	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
1,3,5-Trimethylbenzene	ND	---	0.116	mg/kg dry	50	11/03/23 16:48	5035A/8260D	
<i>Surrogate: 1,4-Difluorobenzene (Surr)</i>		<i>Recovery: 100 %</i>		<i>Limits: 80-120 %</i>	<i>1</i>	<i>11/03/23 16:48</i>	<i>5035A/8260D</i>	
<i>Toluene-d8 (Surr)</i>		<i>95 %</i>		<i>80-120 %</i>	<i>1</i>	<i>11/03/23 16:48</i>	<i>5035A/8260D</i>	
<i>4-Bromofluorobenzene (Surr)</i>		<i>94 %</i>		<i>79-120 %</i>	<i>1</i>	<i>11/03/23 16:48</i>	<i>5035A/8260D</i>	

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Cameron O'Brien, Project Manager

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6700 S.W. Sandburg Street
Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Alpha Environmental 11080 SW Allen Blvd, Suite 100 Beaverton, OR 97005	Project#: 8550 SW Barnes Rd. 23-57061 Project Manager: Erick Gonzalez	Report ID: A3K0848 - 11 16 23 1430
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ANALYTICAL SAMPLE RESULTS

Total Metals by EPA 6020B (ICPMS)

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
23-57061 W(OT)-98" (A3K0848-01) Matrix: Soil								
Batch: 23K0493								
Lead	14.6	---	0.294	mg/kg dry	10	11/13/23 21:16	EPA 6020B	
23-57061 EF(OT)-98" (A3K0848-02) Matrix: Soil								
Batch: 23K0493								
Lead	72.6	---	0.280	mg/kg dry	10	11/13/23 21:31	EPA 6020B	
23-57061 D-6"-12" (A3K0848-03) Matrix: Soil								
Batch: 23K0493								
Lead	44.1	---	0.259	mg/kg dry	10	11/13/23 21:36	EPA 6020B	

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ANALYTICAL SAMPLE RESULTS

Percent Dry Weight

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
23-57061 W(OT)-98" (A3K0848-01)				Matrix: Soil		Batch: 23K0149		
% Solids	70.0	---	1.00	%	1	11/06/23 04:36	EPA 8000D	
23-57061 EF(OT)-98" (A3K0848-02)				Matrix: Soil		Batch: 23K0149		
% Solids	74.9	---	1.00	%	1	11/06/23 04:36	EPA 8000D	
23-57061 D-6"-12" (A3K0848-03)				Matrix: Soil		Batch: 23K0149		
% Solids	75.7	---	1.00	%	1	11/06/23 04:36	EPA 8000D	

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Project Manager: **Erick Gonzalez**

Report ID:
A3K0848 - 11 16 23 1430

QUALITY CONTROL (QC) SAMPLE RESULTS

Gasoline Range Hydrocarbons (Benzene through Naphthalene) by NWTPH-Gx

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 23K0140 - EPA 5035A						Soil						
Blank (23K0140-BLK1)		Prepared: 11/03/23 08:24 Analyzed: 11/03/23 13:21										
NWTPH-Gx (MS)												
Gasoline Range Organics	ND	---	5.00	mg/kg wet	50	---	---	---	---	---	---	---
<i>Surr: 4-Bromofluorobenzene (Sur)</i>		<i>Recovery: 98 %</i>		<i>Limits: 50-150 %</i>		<i>Dilution: 1x</i>						
<i>1,4-Difluorobenzene (Sur)</i>		<i>95 %</i>		<i>50-150 %</i>		<i>"</i>						
LCS (23K0140-BS2)		Prepared: 11/03/23 08:24 Analyzed: 11/03/23 12:55										
NWTPH-Gx (MS)												
Gasoline Range Organics	23.5	---	5.00	mg/kg wet	50	25.0	---	94	80 - 120%	---	---	---
<i>Surr: 4-Bromofluorobenzene (Sur)</i>		<i>Recovery: 100 %</i>		<i>Limits: 50-150 %</i>		<i>Dilution: 1x</i>						
<i>1,4-Difluorobenzene (Sur)</i>		<i>94 %</i>		<i>50-150 %</i>		<i>"</i>						

No Client related Batch QC samples analyzed for this batch. See notes page for more information.

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Cameron O'Brien, Project Manager

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Beaverton, OR 97005

Project#: **8550 SW Barnes Rd. 23-57061**

Project Manager: Erick Gonzalez

Report ID:
A3K0848 - 11 16 23 1430

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Volatile Organic Compounds by EPA 5035A/8260D

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 23K0140 - EPA 5035A						Soil						
Blank (23K0140-BLK1)		Prepared: 11/03/23 08:24 Analyzed: 11/03/23 13:21										
<u>5035A/8260D</u>												
Benzene	ND	---	0.0100	mg/kg wet	50	---	---	---	---	---	---	---
Toluene	ND	---	0.0500	mg/kg wet	50	---	---	---	---	---	---	---
Ethylbenzene	ND	---	0.0250	mg/kg wet	50	---	---	---	---	---	---	---
Xylenes, total	ND	---	0.0750	mg/kg wet	50	---	---	---	---	---	---	---
Methyl tert-butyl ether (MTBE)	ND	---	0.0500	mg/kg wet	50	---	---	---	---	---	---	---
Naphthalene	ND	---	0.200	mg/kg wet	50	---	---	---	---	---	---	---
1,2-Dibromoethane (EDB)	ND	---	0.0500	mg/kg wet	50	---	---	---	---	---	---	---
1,2-Dichloroethane (EDC)	ND	---	0.0250	mg/kg wet	50	---	---	---	---	---	---	---
Isopropylbenzene	ND	---	0.0500	mg/kg wet	50	---	---	---	---	---	---	---
1,2,4-Trimethylbenzene	ND	---	0.0500	mg/kg wet	50	---	---	---	---	---	---	---
1,3,5-Trimethylbenzene	ND	---	0.0500	mg/kg wet	50	---	---	---	---	---	---	---
<i>Surr: 1,4-Difluorobenzene (Surr)</i>		<i>Recovery: 97%</i>		<i>Limits: 80-120%</i>		<i>Dilution: 1x</i>						
<i>Toluene-d8 (Surr)</i>		<i>96%</i>		<i>80-120%</i>		<i>"</i>						
<i>4-Bromofluorobenzene (Surr)</i>		<i>105%</i>		<i>79-120%</i>		<i>"</i>						
LCS (23K0140-BS1)						Prepared: 11/03/23 08:24 Analyzed: 11/03/23 12:30						
<u>5035A/8260D</u>												
Benzene	0.956	---	0.0100	mg/kg wet	50	1.00	---	96	80 - 120%	---	---	---
Toluene	0.993	---	0.0500	mg/kg wet	50	1.00	---	99	80 - 120%	---	---	---
Ethylbenzene	1.11	---	0.0250	mg/kg wet	50	1.00	---	111	80 - 120%	---	---	---
Xylenes, total	3.07	---	0.0750	mg/kg wet	50	3.00	---	102	80 - 120%	---	---	---
Methyl tert-butyl ether (MTBE)	1.02	---	0.0500	mg/kg wet	50	1.00	---	102	80 - 120%	---	---	---
Naphthalene	0.905	---	0.200	mg/kg wet	50	1.00	---	90	80 - 120%	---	---	---
1,2-Dibromoethane (EDB)	1.10	---	0.0500	mg/kg wet	50	1.00	---	110	80 - 120%	---	---	---
1,2-Dichloroethane (EDC)	0.993	---	0.0250	mg/kg wet	50	1.00	---	99	80 - 120%	---	---	---
Isopropylbenzene	1.03	---	0.0500	mg/kg wet	50	1.00	---	103	80 - 120%	---	---	---
1,2,4-Trimethylbenzene	1.00	---	0.0500	mg/kg wet	50	1.00	---	100	80 - 120%	---	---	---
1,3,5-Trimethylbenzene	1.00	---	0.0500	mg/kg wet	50	1.00	---	100	80 - 120%	---	---	---
<i>Surr: 1,4-Difluorobenzene (Surr)</i>		<i>Recovery: 95%</i>		<i>Limits: 80-120%</i>		<i>Dilution: 1x</i>						
<i>Toluene-d8 (Surr)</i>		<i>98%</i>		<i>80-120%</i>		<i>"</i>						
<i>4-Bromofluorobenzene (Surr)</i>		<i>102%</i>		<i>79-120%</i>		<i>"</i>						
Matrix Spike (23K0140-MS1)						Prepared: 11/02/23 11:00 Analyzed: 11/03/23 18:07						

Apex Laboratories

Cameron O'Brien, Project Manager

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ANALYTICAL REPORT

AMENDED REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062

Alpha Environmental
11080 SW Allen Blvd, Suite 100
Beaverton, OR 97005

Project#: **8550 SW Barnes Rd. 23-57061**

Project Manager: Erick Gonzalez

Report ID:
A3K0848 - 11 16 23 1430

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Volatile Organic Compounds by EPA 5035A/8260D

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 23K0140 - EPA 5035A						Soil						
Matrix Spike (23K0140-MS1)			Prepared: 11/02/23 11:00 Analyzed: 11/03/23 18:07									
QC Source Sample: 23-57061 D-6"-12" (A3K0848-03)												
5035A/8260D												
Benzene	1.40	---	0.0143	mg/kg dry	50	1.43	ND	98	77 - 121%	---	---	
Toluene	1.42	---	0.0716	mg/kg dry	50	1.43	ND	99	77 - 121%	---	---	
Ethylbenzene	1.61	---	0.0358	mg/kg dry	50	1.43	ND	113	76 - 122%	---	---	
Xylenes, total	4.41	---	0.107	mg/kg dry	50	4.29	ND	103	78 - 124%	---	---	
Methyl tert-butyl ether (MTBE)	1.44	---	0.0716	mg/kg dry	50	1.43	ND	101	73 - 125%	---	---	
Naphthalene	1.13	---	0.286	mg/kg dry	50	1.43	ND	79	62 - 129%	---	---	
1,2-Dibromoethane (EDB)	1.52	---	0.0716	mg/kg dry	50	1.43	ND	106	78 - 122%	---	---	
1,2-Dichloroethane (EDC)	1.47	---	0.0358	mg/kg dry	50	1.43	ND	103	73 - 128%	---	---	
Isopropylbenzene	1.46	---	0.0716	mg/kg dry	50	1.43	ND	102	68 - 134%	---	---	
1,2,4-Trimethylbenzene	1.41	---	0.0716	mg/kg dry	50	1.43	ND	99	75 - 123%	---	---	
1,3,5-Trimethylbenzene	1.42	---	0.0716	mg/kg dry	50	1.43	ND	99	73 - 124%	---	---	
<i>Surr: 1,4-Difluorobenzene (Surr)</i>		<i>Recovery: 95 %</i>		<i>Limits: 80-120 %</i>		<i>Dilution: 1x</i>						
<i>Toluene-d8 (Surr)</i>		<i>95 %</i>		<i>80-120 %</i>		<i>"</i>						
<i>4-Bromofluorobenzene (Surr)</i>		<i>100 %</i>		<i>79-120 %</i>		<i>"</i>						

No Client related Batch QC samples analyzed for this batch. See notes page for more information.

Apex Laboratories

Cameron O'Brien, Project Manager

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Alpha Environmental
11080 SW Allen Blvd, Suite 100
Beaverton, OR 97005

Project#: 8550 SW Barnes Rd. 23-57061
Project Manager: Erick Gonzalez

Report ID:
A3K0848 - 11 16 23 1430

QUALITY CONTROL (QC) SAMPLE RESULTS

Total Metals by EPA 6020B (ICPMS)

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 23K0493 - EPA 3051A						Soil						
Blank (23K0493-BLK1)		Prepared: 11/13/23 10:36 Analyzed: 11/13/23 21:00										
<u>EPA 6020B</u>												
Lead	ND	---	0.200	mg/kg wet	10	---	---	---	---	---	---	---
LCS (23K0493-BS1)		Prepared: 11/13/23 10:36 Analyzed: 11/13/23 21:05										
<u>EPA 6020B</u>												
Lead	50.6	---	0.200	mg/kg wet	10	50.0	---	101	80 - 120%	---	---	---
Duplicate (23K0493-DUP1)		Prepared: 11/13/23 10:36 Analyzed: 11/13/23 21:21										
<u>QC Source Sample: 23-57061 W(OT)-98" (A3K0848-01)</u>												
<u>EPA 6020B</u>												
Lead	15.4	---	0.310	mg/kg dry	10	---	14.6	---	---	5	20%	---
Matrix Spike (23K0493-MS1)		Prepared: 11/13/23 10:36 Analyzed: 11/13/23 21:26										
<u>QC Source Sample: 23-57061 W(OT)-98" (A3K0848-01)</u>												
<u>EPA 6020B</u>												
Lead	86.4	---	0.300	mg/kg dry	10	74.9	14.6	96	75 - 125%	---	---	---

Apex Laboratories

Cameron O'Brien, Project Manager

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State of Oregon
Department of
Environmental
Quality

OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY UNDERGROUND STORAGE TANK PROGRAM

UNDERGROUND STORAGE TANK DECOMMISSIONING CHECKLIST AND SITE ASSESSMENT REPORT

A. FACILITY INFORMATION:

This report MUST be submitted by the underground storage tank permittee or tank owner, or the licensed DEQ Service Provider on their behalf, **within 30 days following completion of the tank decommissioning or change-in-service regardless of ongoing cleanup work.**

DEQ FACILITY NUMBER:	_____
FACILITY NAME:	<u>Dennis</u>
FACILITY ADDRESS:	<u>8550 SW Barnes Rd</u>
PERMITTEE PHONE:	<u>503-277-2436</u>
DATE:	<u>2/15/2024</u>

B. WORK PERFORMED BY:

The checklist and site assessment report should be completed and signed by the DEQ licensed supervisor and signed by an executive officer of the DEQ licensed Service Provider on page 6. The tank owner or permittee must review and sign the report on page 6. **NOTE: AN OWNER OR PERMITTEE MAY PERFORM UST SERVICES ONLY IF THEY HAVE TAKEN AND PASSED THE APPROPRIATE UST SUPERVISOR EXAMINATION OFFERED BY A NATIONAL TESTING SERVICE (SEE OAR 340-150-0156 for requirements).**

DEQ Service Provider's License #:	<u>17684</u>	Construction Contractors Board License #:	<u>152125</u>
Name:	<u>Alpha Environmental Services</u>		
Telephone:	<u>503-292-5346</u>		
DEQ Decommissioning Supervisor's License #:	<u>27294</u>		
Name:	<u>Matthew Holmstrom</u>		
Telephone:	<u>503-292-5346</u>		
DEQ Soil Matrix Service Provider's License #:	_____ (If applicable)		
Name:	_____		
Telephone:	_____		
DEQ Soil Matrix Supervisor's License #:	_____ (If applicable)		
Name:	_____		
Telephone:	_____		

C. DATES:

Decommissioning/Change-in-Service Notice - Date Submitted: _____ (30 days before work starts).

Work Start Telephone Notice - Number issued by DEQ: _____ (3 working days before work starts).

DEQ Person Notified: _____

Date Work Started: _____ Date Work Completed: _____

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

Date Contamination Reported: 11/7/2024 By: Amber Baker

DEQ Person Notified: Online Petroleum Release Reporting

D. OTHER DEQ PERMITS MAY BE NEEDED WHERE SOIL OR WATER CLEANUP IS REQUIRED.

DEQ Water Discharge Permit #: _____ Date: _____

Water Disposed to (Location): _____

DEQ Solid Waste Disposal Permit #: _____ Date: _____

Soil Disposal or Treatment Location: _____

E. TANK INFORMATION:

TANK ID #	DEQ-UST PERMIT #	TANK SIZE IN GALLONS	PRODUCT: GASOLINE, DIESEL, USED OIL, OTHER?		CLOSURE OR CHANGE-IN- SERVICE?			TANK TO BE REPLACED?	
			PRESENT	NEW	TANK REMOVAL	CLOSURE IN PLACE ♦	CHANGE IN SERVICE ♦	YES	NO
1		1000	Water		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NOTE 1: Where decommissioned tank(s) are replaced by new underground storage tanks the UST permittee must submit a *General Permit Registration Form to Install and Operate USTs* containing information on the new tanks 30 days before installing them.

NOTE 2: Submit a soil sampling plan to the DEQ regional office and receive plan approval prior to starting work if 1) tank is to be decommissioned in-place, 2) tank contents are changed to a non-regulated substance, 3) tank contains a regulated substance other than petroleum, or 4) tank changed to non-regulated use.

F. DISPOSAL INFORMATION:

TANK ID #	TANK AND PIPING DISPOSAL METHOD				DISPOSAL LOCATION OF TANK CONTENTS	
	SCRAP	LAND-FILL	OTHER	IDENTIFY LOCATION & PROPERTY OWNER	LIQUIDS	SLUDGES
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

NOTE 1: The tank contents, the tank and the piping may be subject to the requirements of Hazardous Waste regulations. If you have questions, contact the DEQ regional office for your area.

NOTE 2: Attach copies of the disposal receipts for the tanks and piping. If the tanks are shipped off-site for reuse provide the name, address and phone number of the person or business receiving the tanks for reuse.

NOTE 3: Attach copies of the disposal receipts for the disposal or treatment of liquid or sludge removed from the tanks

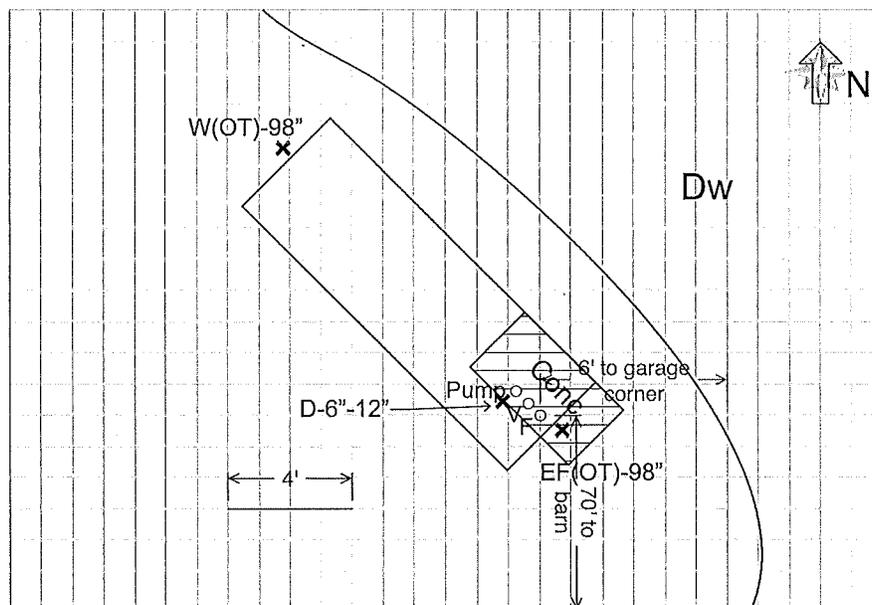
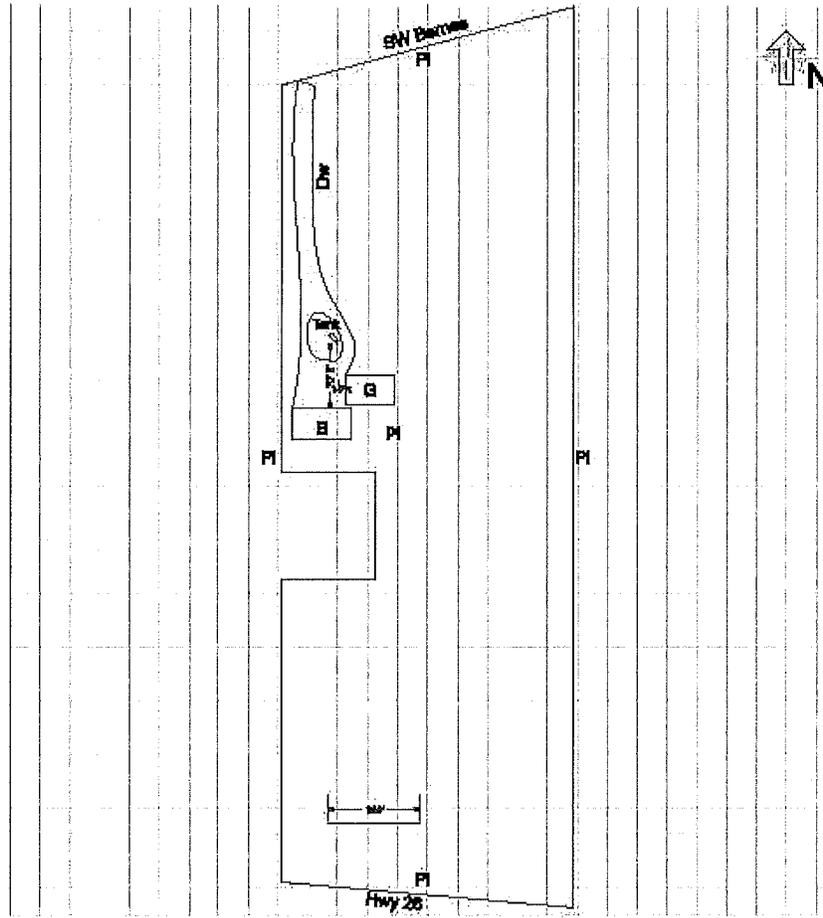
G. CONTAMINATION INFORMATION:

TANK ID #	GROUND WATER IN PIT ?	PRODUCT ODOR IN SOIL ?	PRODUCT STAINS IN SOIL ?	NUMBER OF SAMPLES	LABORATORY (NAME, CITY, STATE, PHONE)
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	Apex Laboratories, Tigard OR
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

NOTE 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/QC information. Include laboratory name, address and copies of chain-of-custody forms.

NOTE 2: If contamination is detected, DEQ requires you notify both the UST Program and Clean Up Program within 24 hours of observed contamination and/or analytical results. You must submit a **20 Day Report Form for UST Cleanup Projects** to the Cleanup Program and attach a copy of the form to this checklist.

H. SITE SKETCH: (Show location of adjacent roads, property lines, structures, dispensers, & 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.)



I. SAFETY EQUIPMENT ON JOB SITE:

Fire Extinguisher:	Type/Size: <u>ABC/5KG</u>	Recharge Date: <u>1/5/2024</u>
Combustible Gas Detector:	Model: <u>Drager X-AM 2000</u>	Calibration Date: <u>9/21/2023</u>
Oxygen Analyzer:	Model: <u>Drager X-AM 2000</u>	Calibration Date: <u>9/21/2023</u>

J. DECOMMISSIONING:

All Tanks: N/A = Not Applicable (Check (√) Appropriate Box)	YES	NO	UNKNOWN	N/A
1. All electrical equipment grounded and explosion proof?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Safety equipment on job site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Overhead electrical lines located?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Subsurface electrical lines off or disconnected?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Natural gas lines off or disconnected?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6. No open fires or smoking material in area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Vehicle and pedestrian traffic controlled?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8. Excavation material area cleared?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Rainwater runoff directed to treatment area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10. Drained and collected product from lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Removed product and residual from tank?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Cleaned tank?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Excavated to top of tank?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
14. Removed tank fixtures? (pumps, leak detection equipment)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Removed product, fill and vent lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

K. TANK ABANDONMENT IN-PLACE:

All Tanks: N/A = Not Applicable (Check (√) Appropriate Box)	YES	NO	UNKNOWN	N/A
16. Sampling plan approved by DEQ? Date: _____ DEQ Staff: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17. Contamination concerns fully resolved?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
18. Fill Material? Type: <u>sand</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

L. TANK REMOVAL:

All Tanks: N/A = Not Applicable (Check (✓) Appropriate Box)	YES	NO	UNKNOWN	N/A
19. Tank placement area cleared, chocks placed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
20. Purged or ventilated tank to prevent explosion? Method used: _____ Meter reading: _____	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Were chains or steel cables wrapped around tank for removal?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22. Tank removed, set on ground, blocked to prevent movement?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
23. Tank set on truck and secured with straps(s)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
24. Tank labeled before leaving site?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

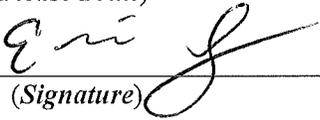
M. SITE ASSESSMENT:

All Tanks: N/A = Not Applicable (Check (✓) Appropriate Box)	YES	NO	UNKNOWN	N/A
25. Site assessed for contamination? See OAR 340-122-0340	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. Soil samples taken and analyzed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27. Was contamination found? Date/Time: <u>11/7/2024</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28. Was hazardous waste determination made for tank contents (Liquids/sludges)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

N. REQUIRED SIGNATURES:

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

Permittee or Tank Owner: Erick Gonzalez
(Please Print)

Permittee or Tank Owner:  Date: 4/10/24
(Signature)

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

Licensed Supervisor: Matthew Holmstrom
(Please Print)

Licensed Supervisor:  Date: 04/10/24
(Signature)

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

Executive Officer: Matthew Michellety
Licensed Service Provider (Please Print)

Executive Officer: _____ Date: _____
Licensed Service Provider (Signature)

O. REPORT FILING:

This report signed by the permittee or tank owner, licensed supervisor and executive officer of the Service Provider, complete with all applicable attachments, must be filed with the DEQ regional office within 30 days after the excavation is backfilled or change-in-service is complete. **Do not wait until any site related cleanup project is completed.** Contact the DEQ regional office prior to filing this report where special circumstances exist at the site (such as water in pit, remaining pockets of contamination, etc.).

P. HELP WITH THIS REPORT:

If you have any questions about this decommissioning checklist and site assessment report, please phone your DEQ Regional Office. You can also phone the UST Program’s toll-free number, 1-800-742-7878. This is a message answering machine for calls made within Oregon. Underground Storage Tank Program staff will return your calls within 24 hours. You can also send an e-mail to tanks.info@deq.oregon.gov. Our regional staff are also available to answer questions regarding tank decommissioning or change-in-service requirements (see below for telephone numbers).

Q. COPIES OF THE GENERAL PERMIT TO DECOMMISSION OR COMPLETE A CHANGE-IN-SERVICE:

Obtain copies of the general permit to decommission or complete a change-in-service conditions and requirements, UST Program rules and laws and UST Cleanup rules and laws at:

1. Any of the DEQ offices listed below,
2. By calling the UST HELPLINE at 1-800-742-7878,
3. Send an e-mail to tanks.info@deq.oregon.gov or
4. Downloading from the UST home page at:

<https://www.oregon.gov/deq/tanks/Pages/UST-Forms.aspx>

NORTHWEST REGION 700 NE MULTNOMAH ST. PORTLAND, OR 97232 Phone: 503-229-5263 Fax: 503-229-6945	WESTERN REGION / EUGENE 165 EAST 7TH AVE., SUITE 100 EUGENE, OR 97401 Phone: 541-686-7838 Fax: 541-686-7551	WESTERN REGION / MEDFORD 221 STEWART AVE., SUITE 201 MEDFORD, OR 97501 Phone: 541-776-6010 Fax: 541-776-6262
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Project#: 8550 SW Barnes Rd. 23-57061
Project Manager: Erick Gonzalez

Report ID:
A3K0848 - 11 16 23 1430

QUALITY CONTROL (QC) SAMPLE RESULTS

Percent Dry Weight

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 23K0149 - Total Solids (Dry Weight) - 2022							Soil					
Duplicate (23K0149-DUP1)		Prepared: 11/03/23 09:56 Analyzed: 11/06/23 04:36										
<u>QC Source Sample: 23-57061 W(OT)-98" (A3K0848-01)</u>												
<u>EPA 8000D</u>												
% Solids	70.1	---	1.00	%	1	---	70.0	---	---	0.2	10%	
Duplicate (23K0149-DUP2)		Prepared: 11/03/23 09:56 Analyzed: 11/06/23 04:36										
<u>QC Source Sample: 23-57061 EE(OT)-98" (A3K0848-02)</u>												
<u>EPA 8000D</u>												
% Solids	77.5	---	1.00	%	1	---	74.9	---	---	3	10%	
Duplicate (23K0149-DUP3)		Prepared: 11/03/23 09:56 Analyzed: 11/06/23 04:36										
<u>QC Source Sample: 23-57061 D-6"-12" (A3K0848-03)</u>												
<u>EPA 8000D</u>												
% Solids	75.4	---	1.00	%	1	---	75.7	---	---	0.4	10%	

Apex Laboratories

Cameron O'Brien, Project Manager

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Beaverton, OR 97005

Project#: 8550 SW Barnes Rd. 23-57061

Project Manager: Erick Gonzalez

Report ID:
A3K0848 - 11 16 23 1430

SAMPLE PREPARATION INFORMATION

Gasoline Range Hydrocarbons (Benzene through Naphthalene) by NWTPH-Gx

Prep: EPA 5035A

Lab Number	Matrix	Method	Sampled	Prepared	Sample Initial/Final	Default Initial/Final	RL Prep Factor
Batch: 23K0140							
A3K0848-01	Soil	NWTPH-Gx (MS)	11/02/23 11:00	11/02/23 11:00	3.78g/5mL	5g/5mL	1.32
A3K0848-02	Soil	NWTPH-Gx (MS)	11/02/23 11:00	11/02/23 11:00	6.52g/5mL	5g/5mL	0.77
A3K0848-03	Soil	NWTPH-Gx (MS)	11/02/23 11:00	11/02/23 11:00	5.95g/5mL	5g/5mL	0.84

Selected Volatile Organic Compounds by EPA 5035A/8260D

Prep: EPA 5035A

Lab Number	Matrix	Method	Sampled	Prepared	Sample Initial/Final	Default Initial/Final	RL Prep Factor
Batch: 23K0140							
A3K0848-01	Soil	5035A/8260D	11/02/23 11:00	11/02/23 11:00	3.78g/5mL	5g/5mL	1.32

Total Metals by EPA 6020B (ICPMS)

Prep: EPA 3051A

Lab Number	Matrix	Method	Sampled	Prepared	Sample Initial/Final	Default Initial/Final	RL Prep Factor
Batch: 23K0493							
A3K0848-01	Soil	EPA 6020B	11/02/23 11:00	11/13/23 10:36	0.487g/50mL	0.5g/50mL	1.03
A3K0848-02	Soil	EPA 6020B	11/02/23 11:00	11/13/23 10:36	0.477g/50mL	0.5g/50mL	1.05
A3K0848-03	Soil	EPA 6020B	11/02/23 11:00	11/13/23 10:36	0.51g/50mL	0.5g/50mL	0.98

Percent Dry Weight

Prep: Total Solids (Dry Weight) - 2022

Lab Number	Matrix	Method	Sampled	Prepared	Sample Initial/Final	Default Initial/Final	RL Prep Factor
Batch: 23K0149							
A3K0848-01	Soil	EPA 8000D	11/02/23 11:00	11/03/23 09:56			NA
A3K0848-02	Soil	EPA 8000D	11/02/23 11:00	11/03/23 09:56			NA
A3K0848-03	Soil	EPA 8000D	11/02/23 11:00	11/03/23 09:56			NA

Apex Laboratories

Cameron O'Brien, Project Manager

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ANALYTICAL REPORT

AMENDED REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062

Alpha Environmental 11080 SW Allen Blvd, Suite 100 Beaverton, OR 97005	Project#: 8550 SW Barnes Rd. 23-57061	Report ID: A3K0848 - 11 16 23 1430
Project Manager: Erick Gonzalez		

QUALIFIER DEFINITIONS

Client Sample and Quality Control (QC) Sample Qualifier Definitions:

There are No Qualifiers on Sample or QC Data for this report

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REPORTING NOTES AND CONVENTIONS:

Abbreviations:

- DET Analyte DETECTED at or above the detection or reporting limit.
- ND Analyte NOT DETECTED at or above the detection or reporting limit.
- NR Result Not Reported.
- RPD Relative Percent Difference. RPDs for Matrix Spikes and Matrix Spike Duplicates are based on concentration, not recovery.

Detection Limits: Limit of Detection (LOD)

Limits of Detection (LODs) are normally set at a level of one half the validated Limit of Quantitation (LOQ).
If no value is listed ('----'), then the data has not been evaluated below the Reporting Limit.

Reporting Limits: Limit of Quantitation (LOQ)

Validated Limits of Quantitation (LOQs) are reported as the Reporting Limits for all analyses where the LOQ, MRL, PQL or CRL are requested. The LOQ represents a level at or above the low point of the calibration curve, that has been validated according to Apex Laboratories' comprehensive LOQ policies and procedures.

Reporting Conventions:

- Basis: Results for soil samples are generally reported on a 100% dry weight basis.
The Result Basis is listed following the units as "dry", "wet", or "" (blank) designation.
 - "dry" Sample results and Reporting Limits are reported on a dry weight basis. (i.e. "ug/kg dry")
See Percent Solids section for details of dry weight analysis.
 - "wet" Sample results and Reporting Limits for this analysis are normally dry weight corrected, but have not been modified in this case.
 - " " Results without 'wet' or 'dry' designation are not normally dry weight corrected. These results are considered 'As Received'.

QC Source:

In cases where there is insufficient sample provided for Sample Duplicates and/or Matrix Spikes, a Lab Control Sample Duplicate (LCS Dup) may be analyzed to demonstrate accuracy and precision of the extraction batch.

Non-Client Batch QC Samples (Duplicates and Matrix Spike/Duplicates) are not included in this report. Please request a Full QC report if this data is required.

Miscellaneous Notes:

- " -- " QC results are not applicable. For example, % Recoveries for Blanks and Duplicates, % RPD for Blanks, Blank Spikes and Matrix Spikes, etc.
- " *** " Used to indicate a possible discrepancy with the Sample and Sample Duplicate results when the %RPD is not available. In this case, either the Sample or the Sample Duplicate has a reportable result for this analyte, while the other is Non Detect (ND).

Blanks:

Standard practice is to evaluate the results from Blank QC Samples down to a level equal to 1/2 the Reporting Limit (RL).
-For Blank hits falling between 1/2 the RL and the RL (J flagged hits), the associated sample and QC data will receive a 'B-02' qualifier.
-For Blank hits above the RL, the associated sample and QC data will receive a 'B' qualifier, per Apex Laboratories' Blank Policy.
For further details, please request a copy of this document.

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---	--	---

REPORTING NOTES AND CONVENTIONS (Cont.):

Blanks (Cont.):

Sample results flagged with a 'B' or 'B-02' qualifier are potentially biased high if the sample results are less than ten times the level found in the blank for inorganic analyses, or less than five times the level found in the blank for organic analyses.

'B' and 'B-02' qualifications are only applied to sample results detected above the Reporting Level.

Preparation Notes:

Mixed Matrix Samples:

Water Samples:

Water samples containing significant amounts of sediment are decanted or separated prior to extraction, and only the water portion analyzed, unless otherwise directed by the client.

Soil and Sediment Samples:

Soil and Sediment samples containing significant amounts of water are decanted prior to extraction, and only the solid portion analyzed, unless otherwise directed by the client.

Sampling and Preservation Notes:

Certain regulatory programs, such as National Pollutant Discharge Elimination System (NPDES), require that activities such as sample filtration (for dissolved metals, orthophosphate, hexavalent chromium, etc.) and testing of short hold analytes (pH, Dissolved Oxygen, etc.) be performed in the field (on-site) within a short time window. In addition, sample matrix spikes are required for some analyses, and sufficient volume must be provided, and billable site specific QC requested, if this is required. All regulatory permits should be reviewed to ensure that these requirements are being met.

Data users should be aware of which regulations pertain to the samples they submit for testing. If related sample collection activities are not approved for a particular regulatory program, results should be considered estimates. Apex Laboratories will qualify these analytes according to the most stringent requirements, however results for samples that are for non-regulatory purposes may be acceptable.

Samples that have been filtered and preserved at Apex Laboratories per client request are listed in the preparation section of the report with the date and time of filtration listed.

Apex Laboratories maintains detailed records on sample receipt, including client label verification, cooler temperature, sample preservation, hold time compliance and field filtration. Data is qualified as necessary, and the lack of qualification indicates compliance with required parameters.

Apex Laboratories

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Project#: **8550 SW Barnes Rd. 23-57061**

Project Manager: **Erick Gonzalez**

Report ID:
A3K0848 - 11 16 23 1430

LABORATORY ACCREDITATION INFORMATION

ORELAP Certification ID: OR100062 (Primary Accreditation)

EPA ID: OR01039

All methods and analytes reported from work performed at Apex Laboratories are included on Apex Laboratories' ORELAP Scope of Certification, with the exception of any analyte(s) listed below:

Apex Laboratories

Matrix	Analysis	TNI_ID	Analyte	TNI_ID	Accreditation
--------	----------	--------	---------	--------	---------------

All reported analytes are included in Apex Laboratories' current ORELAP scope.

Secondary Accreditations

Apex Laboratories also maintains reciprocal accreditation with non-TNI states (Washington DOE), as well as other state specific accreditations not listed here.

Subcontract Laboratory Accreditations

Subcontracted data falls outside of Apex Laboratories' Scope of Accreditation. Please see the Subcontract Laboratory report for full details, or contact your Project Manager for more information.

Field Testing Parameters

Results for Field Tested data are provided by the client or sampler, and fall outside of Apex Laboratories' Scope of Accreditation.

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Alpha Environmental
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Beaverton, OR 97005

Project#: **8550 SW Barnes Rd. 23-57061**

Project Manager: **Erick Gonzalez**

Report ID:
A3K0848 - 11 16 23 1430

CHAIN OF CUSTODY		Lab # A3K0848 COC # of _____	
APEX LABS 6700 SW Sandburg St., Tigard, OR 97223 Ph: 503-718-2323		Project Name: 8550 SW Barnes Rd. Project #: 23-57061 Project Mgr: Erick PO # _____ Email: _____	
Company: Alpha Address: _____ Phone: _____ Sampled by: Matt H Site Location: _____ State: OR County: _____		ANALYSIS REQUEST	
DATE	TIME	MATRIX	# OF CONTAINERS
11/02	11:00	SL	2
11/02	11:00	SL	2
11/02	11:00	SL	2
Standard Turn Around Time (TAT) = 10 Business Days			
SPECIAL INSTRUCTIONS:			
TAT Requested (circle) 1 Day 2 Day 3 Day 5 Day Standard Other: _____			
RECEIVED BY: Signature: <i>[Signature]</i> Date: 11/12/03 Printed Name: Matt Holmstrom Time: 16:15 Company: Alpha		RECEIVED BY: Signature: _____ Date: _____ Printed Name: _____ Time: _____ Company: _____	
RECEIVED BY: Signature: _____ Date: 11/12/03 Printed Name: Erick Gonzalez Time: 16:45 Company: APEX LABS		RECEIVED BY: Signature: _____ Date: _____ Printed Name: _____ Time: _____ Company: _____	

Apex Laboratories

[Signature]

Cameron O'Brien, Project Manager

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Beaverton, OR 97005

Project#: 8550 SW Barnes Rd. 23-57061

Project Manager: Erick Gonzalez

Report ID:
A3K0848 - 11 16 23 1430

APEX LABS COOLER RECEIPT FORM

Client: Alpha Element WO#: A3K0848

Project/Project #: 8550 SW Barnes Rd 23-57061

Delivery Info:
Date/time received: 11/2/23 @ 1645 By: EST

Delivered by: Apex X Client ESS FedEx UPS Radio Morgan SDS Evergreen Other

Cooler Inspection Date/time inspected: 11/2/23 @ 1707 By: EST

Chain of Custody included? Yes X No

Signed/dated by client? Yes X No

Table with 7 columns: Cooler #1 to Cooler #7. Rows include Temperature (1.6), Custody seals (N), Received on ice (Y), Temp. blanks (Y), Ice type (Gel), Condition (In).

Cooler out of temp? (Y/N) Possible reason why:

Green dots applied to out of temperature samples? Yes (X) No

Out of temperature samples form initiated? Yes No

Sample Inspection: Date/time inspected: 11/2/23 @ 17:48 By: APW

All samples intact? Yes X No Comments:

Bottle labels/COCs agree? Yes X No Comments: No D/T on 4oz jugs and no T on MeOH VOA

COC/container discrepancies form initiated? Yes No X

Containers/volumes received appropriate for analysis? Yes X No Comments:

Do VOA vials have visible headspace? Yes No NA X

Comments:

Water samples: pH checked: Yes No NA X pH appropriate? Yes No NA X pH ID:

Comments:

Additional information:

Additional information:

Additional information:

Additional information:

Additional information:

Labeled by: APW Witness: APW Cooler Inspected by: EST

Form Y-003 R-01

Apex Laboratories

Cameron O'Brien signature

Cameron O'Brien, Project Manager

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APPENDIX B

RECEIPTS

BARKDUST
ROCK
SOIL MIX

GEDARMILL

Landscape

BARKDUST
ROCK
SOIL MIX

12700 N.W. BARNES ROAD PORTLAND, OREGON 97229 PHONE 503-644-9101

SOLD TO CASH - ALPHA DATE 12/27/23

JOB ADDRESS 8550 SW Barnes Rd. ORDERED BY

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	<u>4 yards Sand</u>	<u>61.00</u>	<u>244.00</u>

CEDAR MILL LUMBER HA
12700 NW BARNES RD
PORTLAND, OR 97229

12/27/2023 09:40:58

CREDIT CARD
MC SALE

Card # XXXXXXXXXX4393
SEQ #: 1
Batch #: 1774
INVOICE 1
Approval Code: 01524Q
Entry Method: Manual
Mode: Online
Tax Amount: \$0.00
Avs Code: NYZ
Card Code: M

TOTAL

SALE AMOUNT \$244.00

CUSTOMER COPY

Oil Re-Refining Company

EPA# ORD980975692
 4150 N Suttle Rd
 Portland, OR 97217
 Phone: 503-286-8352

Work Order

1/4/2024

Service Information

Alpha Environmental Services
 11080 SW Allen Blvd Ste 100
 Beaverton, OR 97005-4862
 Contact: Zach
 Phone: (503) 319-2675
 E-mail: tanks@alphaenvironmental.net

Billing Information

Alpha Environmental Services
 11080 SW Allen Blvd Ste 100
 Beaverton, OR 97005-4862

Job Name

Alpha Environmental Services - 2400035

Job Type	PO #	Invoice #	Scheduled	Start	End
Commercial			01/04/2024	4:00 AM	5:00 AM
Item	Description	Quantity	Rate	Amount	
Wastewater (fuel & water CCP)	For recycling, CDT test:nd	1202.0000	\$0.5000	\$601.00	
CCP (fuel or fuel components)	Commercial chemical products for recycling, Flash Point > 200 F. CDT test:Nd	520.0000	\$0.2000	\$104.00	
Hydro Clor D Tect Test	Field test for chlorinates in aqueous materials	1.0000	\$40.0000	\$40.00	
PH Test	PH Test 7	1.0000	\$0.0000	\$0.00	
Truck & Gear Labor	Per hour (includes stop fee, job time and travel time when applicable).	1.0000	\$120.0000	\$120.00	

Job Subtotal: \$865.00
 PORTLAND: \$0.00
 Payment Total: \$0.00
Total: \$865.00

GEN EPA ID#	GEN Status	Profile 1	Profile 2	Profile 3	Profile 4
None	N/A			ccp fuel 4/3/24	fuel an water 4/3/24
Profile 5	Profile 6	Profile 7	Profile 8		
Consigned to	Via carrier	Destination	City/State	EPA #	Truck #
ORRCO/Portland	ORRCO	4150 N Suttle Rd	Portland, OR	ORD980975692	2797
Driver	Manifest #	CA waste codes			
Steve Barrett					

Job Notes and Instructions:

1/3- Thank You- Emily

APPENDIX C
SITE PHOTOGRAPHS



Tank Location



Filling with Sand

APPENDIX D

SOIL MATRIX SCORE SHEET



OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY
UNDERGROUND STORAGE TANK PROGRAM

UNDERGROUND STORAGE TANK DECOMMISSIONING
CHECKLIST AND SITE ASSESSMENT REPORT

A. FACILITY INFORMATION:

This report MUST be submitted by the underground storage tank permittee or tank owner, or the licensed DEQ Service Provider on their behalf, **within 30 days following completion of the tank decommissioning or change-in-service regardless of ongoing cleanup work.**

DEQ FACILITY NUMBER:	_____
FACILITY NAME:	<u>Dennis</u>
FACILITY ADDRESS:	<u>8550 SW Barnes Rd</u>
PERMITTEE PHONE:	<u>503-277-2436</u>
DATE:	<u>2/15/2024</u>

B. WORK PERFORMED BY:

The checklist and site assessment report should be completed and signed by the DEQ licensed supervisor and signed by an executive officer of the DEQ licensed Service Provider on page 6. The tank owner or permittee must review and sign the report on page 6. **NOTE: AN OWNER OR PERMITTEE MAY PERFORM UST SERVICES ONLY IF THEY HAVE TAKEN AND PASSED THE APPROPRIATE UST SUPERVISOR EXAMINATION OFFERED BY A NATIONAL TESTING SERVICE (SEE OAR 340-150-0156 for requirements).**

DEQ Service Provider's License #:	<u>17684</u>	Construction Contractors Board License #:	<u>152125</u>
Name:	<u>Alpha Environmental Services</u>		
Telephone:	<u>503-292-5346</u>		
DEQ Decommissioning Supervisor's License #:	<u>27294</u>		
Name:	<u>Matthew Holmstrom</u>		
Telephone:	<u>503-292-5346</u>		
DEQ Soil Matrix Service Provider's License #:	_____ (If applicable)		
Name:	_____		
Telephone:	_____		
DEQ Soil Matrix Supervisor's License #:	_____ (If applicable)		
Name:	_____		
Telephone:	_____		

C. DATES:

Decommissioning/Change-in-Service Notice - Date Submitted: _____ (30 days before work starts).

Work Start Telephone Notice - Number issued by DEQ: _____ (3 working days before work starts).

DEQ Person Notified: _____

Date Work Started: _____ Date Work Completed: _____

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

Date Contamination Reported: 11/7/2024 By: Amber Baker

DEQ Person Notified: Online Petroleum Release Reporting

D. OTHER DEQ PERMITS MAY BE NEEDED WHERE SOIL OR WATER CLEANUP IS REQUIRED.

DEQ Water Discharge Permit #: _____ Date: _____

Water Disposed to (Location): _____

DEQ Solid Waste Disposal Permit #: _____ Date: _____

Soil Disposal or Treatment Location: _____

E. TANK INFORMATION:

TANK ID #	DEQ-UST PERMIT #	TANK SIZE IN GALLONS	PRODUCT: GASOLINE, DIESEL, USED OIL, OTHER?		CLOSURE OR CHANGE-IN- SERVICE?			TANK TO BE REPLACED?	
			PRESENT	NEW	TANK REMOVAL	CLOSURE IN PLACE ⬇	CHANGE IN SERVICE ⬇	YES	NO
1		1000	Water		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NOTE 1: Where decommissioned tank(s) are replaced by new underground storage tanks the UST permittee must submit a *General Permit Registration Form to Install and Operate USTs* containing information on the new tanks 30 days before installing them.

NOTE 2: Submit a soil sampling plan to the DEQ regional office and receive plan approval prior to starting work if 1) tank is to be decommissioned in-place, 2) tank contents are changed to a non-regulated substance, 3) tank contains a regulated substance other than petroleum, or 4) tank changed to non-regulated use.

F. DISPOSAL INFORMATION:

TANK ID #	TANK AND PIPING DISPOSAL METHOD				DISPOSAL LOCATION OF TANK CONTENTS	
	SCRAP	LAND-FILL	OTHER	IDENTIFY LOCATION & PROPERTY OWNER	LIQUIDS	SLUDGES
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

NOTE 1: The tank contents, the tank and the piping may be subject to the requirements of Hazardous Waste regulations. If you have questions, contact the DEQ regional office for your area.

NOTE 2: Attach copies of the disposal receipts for the tanks and piping. If the tanks are shipped off-site for reuse provide the name, address and phone number of the person or business receiving the tanks for reuse.

NOTE 3: Attach copies of the disposal receipts for the disposal or treatment of liquid or sludge removed from the tanks

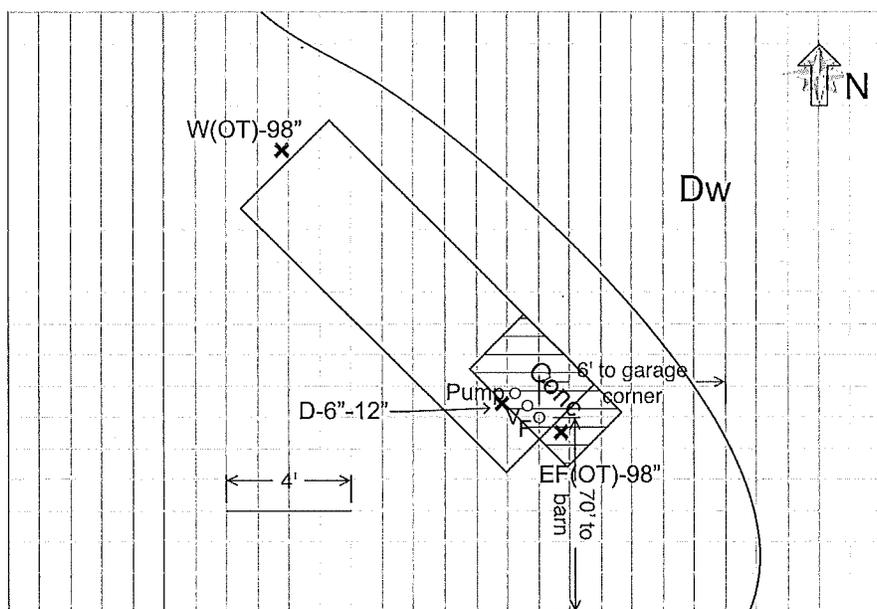
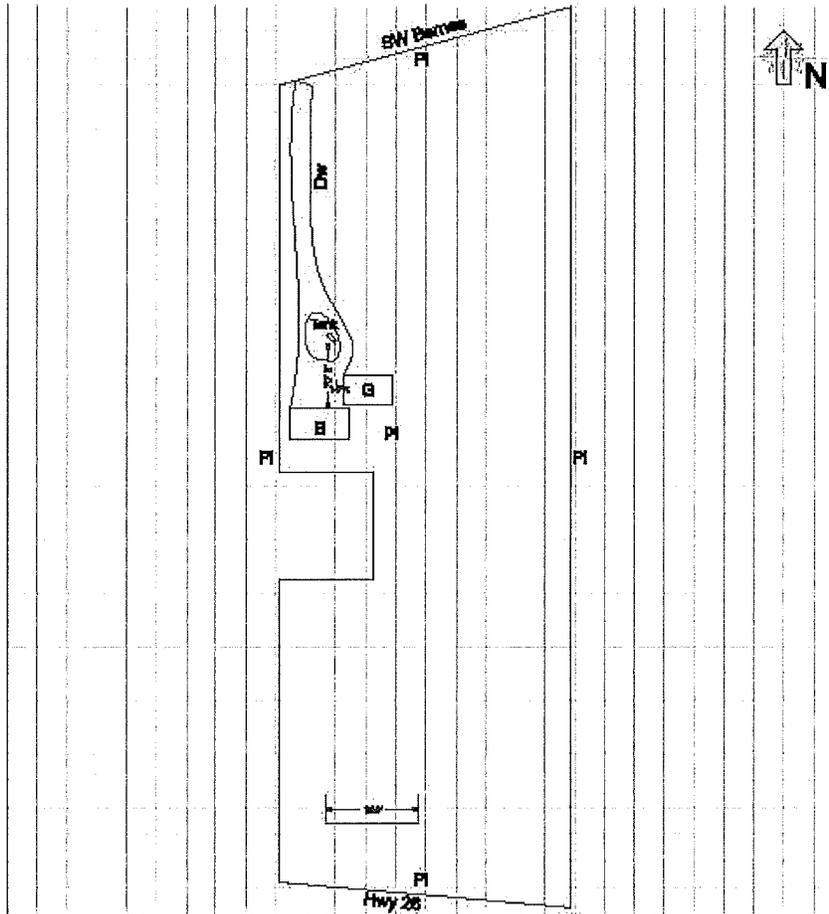
G. CONTAMINATION INFORMATION:

TANK ID #	GROUND WATER IN PIT ?	PRODUCT ODOR IN SOIL ?	PRODUCT STAINS IN SOIL ?	NUMBER OF SAMPLES	LABORATORY (NAME, CITY, STATE, PHONE)
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	Apex Laboratories, Tigard OR
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

NOTE 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/QC information. Include laboratory name, address and copies of chain-of-custody forms.

NOTE 2: If contamination is detected, DEQ requires you notify both the UST Program and Clean Up Program within 24 hours of observed contamination and/or analytical results. You must submit a **20 Day Report Form for UST Cleanup Projects** to the Cleanup Program and attach a copy of the form to this checklist.

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



I. SAFETY EQUIPMENT ON JOB SITE:

Fire Extinguisher:	Type/Size: <u>ABC/5KG</u>	Recharge Date: <u>1/5/2024</u>
Combustible Gas Detector:	Model: <u>Drager X-AM 2000</u>	Calibration Date: <u>9/21/2023</u>
Oxygen Analyzer:	Model: <u>Drager X-AM 2000</u>	Calibration Date: <u>9/21/2023</u>

J. DECOMMISSIONING:

All Tanks: N/A = Not Applicable (Check (√) Appropriate Box)	YES	NO	UNKNOWN	N/A
1. All electrical equipment grounded and explosion proof?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Safety equipment on job site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Overhead electrical lines located?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Subsurface electrical lines off or disconnected?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Natural gas lines off or disconnected?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6. No open fires or smoking material in area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Vehicle and pedestrian traffic controlled?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8. Excavation material area cleared?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Rainwater runoff directed to treatment area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10. Drained and collected product from lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Removed product and residual from tank?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Cleaned tank?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Excavated to top of tank?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
14. Removed tank fixtures? (pumps, leak detection equipment)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Removed product, fill and vent lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

K. TANK ABANDONMENT IN-PLACE:

All Tanks: N/A = Not Applicable (Check (√) Appropriate Box)	YES	NO	UNKNOWN	N/A
16. Sampling plan approved by DEQ? Date: _____ DEQ Staff: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17. Contamination concerns fully resolved?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
18. Fill Material? Type: <u>sand</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

L. TANK REMOVAL:

All Tanks: N/A = Not Applicable (Check (✓) Appropriate Box)	YES	NO	UNKNOWN	N/A
19. Tank placement area cleared, chocks placed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
20. Purged or ventilated tank to prevent explosion? Method used: _____ Meter reading: _____	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Were chains or steel cables wrapped around tank for removal?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22. Tank removed, set on ground, blocked to prevent movement?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
23. Tank set on truck and secured with straps(s)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
24. Tank labeled before leaving site?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

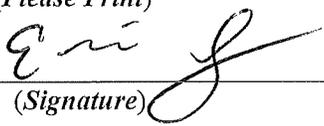
M. SITE ASSESSMENT:

All Tanks: N/A = Not Applicable (Check (✓) Appropriate Box)	YES	NO	UNKNOWN	N/A
25. Site assessed for contamination? See OAR 340-122-0340	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. Soil samples taken and analyzed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27. Was contamination found? Date/Time: <u>11/7/2024</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28. Was hazardous waste determination made for tank contents (Liquids/sludges)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

N. REQUIRED SIGNATURES:

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

Permittee or Tank Owner: Erick Gonzalez
(Please Print)

Permittee or Tank Owner:  Date: 4/10/24
(Signature)

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

Licensed Supervisor: Matthew Holmstrom
(Please Print)

Licensed Supervisor:  Date: 04/10/24
(Signature)

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

Executive Officer: Matthew MICHELEM
Licensed Service Provider (Please Print)

Executive Officer:  Date: 4/12/2024
Licensed Service Provider (Signature)

O. REPORT FILING:

This report signed by the permittee or tank owner, licensed supervisor and executive officer of the Service Provider, complete with all applicable attachments, must be filed with the DEQ regional office within 30 days after the excavation is backfilled or change-in-service is complete. **Do not wait until any site related cleanup project is completed.** Contact the DEQ regional office prior to filing this report where special circumstances exist at the site (such as water in pit, remaining pockets of contamination, etc.).

P. HELP WITH THIS REPORT:

If you have any questions about this decommissioning checklist and site assessment report, please phone your DEQ Regional Office. You can also phone the UST Program’s toll-free number, 1-800-742-7878. This is a message answering machine for calls made within Oregon. Underground Storage Tank Program staff will return your calls within 24 hours. You can also send an e-mail to tanks.info@deq.oregon.gov. Our regional staff are also available to answer questions regarding tank decommissioning or change-in-service requirements (see below for telephone numbers).

Q. COPIES OF THE GENERAL PERMIT TO DECOMMISSION OR COMPLETE A CHANGE-IN-SERVICE:

Obtain copies of the general permit to decommission or complete a change-in-service conditions and requirements, UST Program rules and laws and UST Cleanup rules and laws at:

1. Any of the DEQ offices listed below,
2. By calling the UST HELPLINE at 1-800-742-7878,
3. Send an e-mail to tanks.info@deq.oregon.gov or
4. Downloading from the UST home page at:

<https://www.oregon.gov/deq/tanks/Pages/UST-Forms.aspx>

<p>NORTHWEST REGION 700 NE MULTNOMAH ST. PORTLAND, OR 97232 Phone: 503-229-5263 Fax: 503-229-6945</p>	<p>WESTERN REGION / EUGENE 165 EAST 7TH AVE., SUITE 100 EUGENE, OR 97401 Phone: 541-686-7838 Fax: 541-686-7551</p>	<p>WESTERN REGION / MEDFORD 221 STEWART AVE., SUITE 201 MEDFORD, OR 97501 Phone: 541-776-6010 Fax: 541-776-6262</p>
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