

Incident ID	NAPP2113158013
District RP	
Facility ID	
Application ID	

Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Dale Woodall Title: Environmental Professional
 Signature: Dale Woodall Date: 11/1/2022
 email: dale.woodall@dvn.com Telephone: 575-748-1838

OCD Only

Received by: _____ Date: _____

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: _____ Date: _____

Printed Name: _____ Title: _____

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 Signature: *Dale Woodall* Date: 11/1/2022
 email: dale.woodall@dvn.com Telephone: 575-748-1838

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Received by: _____ Date: _____

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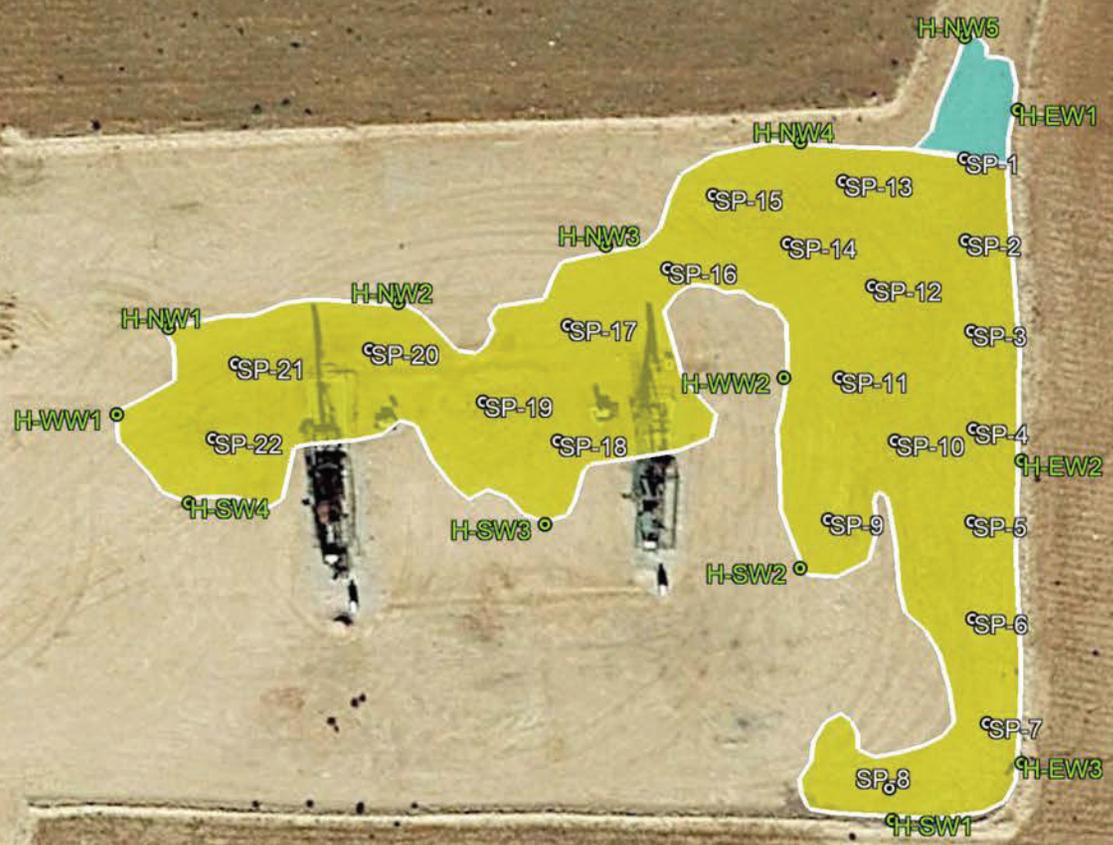
Closure Approved by: *Jennifer Nobui* Date: 11/30/2022
 Printed Name: Jennifer Nobui Title: Environmental Specialist A

Devon, Bell Lake 24 Federal #4H

DEV-21-006
nAPP2113158013

Legend

-  1' Excavation
-  2' Excavation
-  Confirmation Sidewalls
-  Confirmation Verticals



DEVON ENERGY
Bell Lake 24 Fed #4H

Closure Plan

UL O, Section 24, T24S, R32E
Lea County, New Mexico

NAPP2113158013

October 7, 2021



Prepared for:

Devon Energy
6488 Seven Rivers Hwy
Artesia, NM 88210

By:

Safety & Environmental Solutions, Inc.
703 East Clinton
Hobbs, New Mexico 88240
(575) 397-0510

Company Contacts

Representative	Company	Telephone	E-mail
Wes Mathews	Devon Energy	575-578-6195	Wesley.Mathews@dvn.com
Bob Allen	SESI	575-397-0510	ballen@sesi-nm.com

Background

Safety and Environmental Solutions, Inc., hereinafter referred to as (SESI) was contracted by Devon Energy to assess a release at the Bell Lake 24 Fed #4H location. This site is situated in UL O, Section 24, Township 24S and Range 32E, in Lea County New Mexico. We are addressing the release in this plan which will be remediated upon plan approval.

According to the C-141 for incident NAPP2113158013, a stuffing box failure resulted in the release of 285 bbls of produced water. A vacuum truck was dispatched and recovered 215 bbls free-standing fluid.

Surface and Ground Water

According to the NMOCD Oil and Gas Map, there is no surface water within 3,000 feet of this location and spill areas. Depth to groundwater determination was not successfully established based on the guidelines required by NMOCD; therefore, Devon will remediate these spills according to the most stringent criteria set forth by NMOCD in NMAC 19.15.29.

Characterization

The release has been fully delineated both vertically and horizontally, which includes establishing horizontal and vertical extent of delineation to the most stringent standard of 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene.

Release Area (NAPP2113158013), Investigation

SESI personnel tracked and mapped the release and sampled the area to achieve both vertical and horizontal delineation. Samples were taken at the surface and 1-foot intervals until field testing indicated the samples to meet target levels. The horizontal extent samples are denoted on the map with an H beside the sample number. The samples were properly preserved and packaged and sent to Hall Environmental Labs for testing. The results of the analytical are captured in the summary table below.

Devon Energy								
Bell Lake 24 Fed #4H, Release Area, NAPP2113158013								
VERTICAL EXTENT SOIL SAMPLE RESULTS: Hall Environmental Laboratories 6/15/21								
SAMPLE ID	Chloride	DRO	MRO	GRO	Benzene	Toluene	Ethyl benzene	Total Xylenes
TT-1 @ Surface	23000	ND	ND	ND	ND	ND	ND	ND
TT-1 @ 1'	3400	ND	ND	ND	ND	ND	ND	ND
TT-1 @ 2'	150	ND	ND	ND	ND	ND	ND	ND
TT-2 @ Surface	24000	ND	ND	ND	ND	ND	ND	ND
TT-2 @ 1'	4600	ND	ND	ND	ND	ND	ND	ND
TT-2 @ 2'	150	ND	ND	ND	ND	ND	ND	ND
TT-3 @ Surface	52000	ND	ND	ND	ND	ND	ND	ND
TT-3 @ 1'	790	ND	ND	ND	ND	ND	ND	ND
TT-3 @ 2'	140	ND	ND	ND	ND	ND	ND	ND
TT-4 @ Surface	26000	15	ND	ND	ND	ND	ND	ND
TT-4 @ 1'	3000	11	ND	ND	ND	ND	ND	ND
TT-4 @ 2'	61	ND	ND	ND	ND	ND	ND	ND
TT-5 @ Surface	40000	ND	ND	ND	ND	ND	ND	ND
TT-5 @ 1'	150	ND	ND	ND	ND	ND	ND	ND
TT-5 @ 2'	65	ND	ND	ND	ND	ND	ND	ND
TT-6 @ Surface	15000	740	1400	ND	ND	ND	ND	ND
TT-6 @ 1'	2700	ND	ND	ND	ND	ND	ND	ND
TT-6 @ 2'	470	ND	ND	ND	ND	ND	ND	ND
TT-7 @ Surface	2900	4300	4400	9.7	ND	ND	ND	ND
TT-7 @ 1'	2300	ND	ND	ND	ND	ND	ND	ND
TT-7 @ 2'	120	ND	ND	ND	ND	ND	ND	ND
HORIZONTAL EXTENT SAMPLE RESULTS: Hall Environmental Laboratories 6/15/21								
H-8 S Surface	130	ND	ND	ND	ND	ND	ND	ND
H-9 S Surface	70	ND	ND	ND	ND	ND	ND	ND
H-10 E Surface	69	ND	ND	ND	ND	ND	ND	ND
H-11 N Surface	ND	ND	ND	ND	ND	ND	ND	ND
H-12 N Surface	130	ND	ND	ND	ND	ND	ND	ND
H-13 S Surface	ND	ND	ND	ND	ND	ND	ND	ND
H-14 W Surface	130	ND	ND	ND	ND	ND	ND	ND

Release Area (NAPP2113158013), Remediation

Based on the results above for vertical extent samples TT-1 through TT-7, SESI recommended the entire leak of release area be remediated to a depth of 1.5 to 2 foot. The excavation area is outlined in the map of this release located in this report. Devon performed the excavation, and all removed soil was sent to disposal in an OCD-approved landfill. Devon then conducted both bottom and sidewall confirmation sampling to ensure all contaminated materials have been

removed to the most stringent criteria established by NMOCD. These confirmation samples are included in the table below. The sample points are located on the map included in this report. Properly preserved and packaged, they were sent to Hall Laboratories for analysis.

Devon Energy Bell Lake 24 Fed #4H, Release Area, NAPP2113158013 VERTICAL EXTENT SOIL SAMPLE RESULTS: Hall Environmental Laboratories 9/23/21								
SAMPLE ID	Chloride	DRO	MRO	GRO	Benzene	Toluene	Ethyl benzene	Total Xylenes
SP-1 @ 2'	ND	ND	ND	ND	ND	ND	ND	ND
SP-2 @ 2'	490	ND	ND	ND	ND	ND	ND	ND
SP-3 @ 2'	480	ND	ND	ND	ND	ND	ND	ND
SP-4 @ 2'	210	ND	ND	ND	ND	ND	ND	ND
SP-5 @ 2'	210	ND	ND	ND	ND	ND	ND	ND
SP-6 @ 2'	190	ND	ND	ND	ND	ND	ND	ND
SP-7 @ 2'	360	ND	ND	ND	ND	ND	ND	ND
SP-8 @ 2'	180	ND	ND	ND	ND	ND	ND	ND
SP-9 @ 2'	370	ND	ND	ND	ND	ND	ND	ND
SP-10 @ 2'	370	ND	ND	ND	ND	ND	ND	ND
SP-11 @ 2'	350	ND	ND	ND	ND	ND	ND	ND
SP-12 @ 2'	340	ND	ND	ND	ND	ND	ND	ND
SP-13 @ 2'	220	ND	ND	ND	ND	ND	ND	ND
SP-14 @ 2'	220	ND	ND	ND	ND	ND	ND	ND
SP-15 @ 2'	260	ND	ND	ND	ND	ND	ND	ND
SP-16 @ 2'	430	ND	ND	ND	ND	ND	ND	ND
SP-17 @ 2'	270	ND	ND	ND	ND	ND	ND	ND
SP-18 @ 2'	450	ND	ND	ND	ND	ND	ND	ND
SP-19 @ 2'	560	ND	ND	ND	ND	ND	ND	ND
SP-20 @ 2'	590	ND	ND	ND	ND	ND	ND	ND
SP-21 @ 2'	260	ND	ND	ND	ND	ND	ND	ND
SP-22 @ 2'	190	ND	ND	ND	ND	ND	ND	ND
HORIZONTAL EXTENT SAMPLE RESULTS: Hall Environmental Laboratories 9/23/21								
H-East Wall 1	ND	ND	ND	ND	ND	ND	ND	ND
H-East Wall 2	ND	ND	ND	ND	ND	ND	ND	ND
H-East Wall 3	260	ND	ND	ND	ND	ND	ND	ND
H-South Wall 1	ND	ND	ND	ND	ND	ND	ND	ND
H-South Wall 2	ND	ND	ND	ND	ND	ND	ND	ND
H-South Wall 3	ND	ND	ND	ND	ND	ND	ND	ND
H-South Wall 4	190	ND	ND	ND	ND	ND	ND	ND
H-North Wall 1	ND	ND	ND	ND	ND	ND	ND	ND
H-North Wall 2	180	ND	ND	ND	ND	ND	ND	ND
H-North Wall 3	110	ND	ND	ND	ND	ND	ND	ND
H-North Wall 4	ND	ND	ND	ND	ND	ND	ND	ND
H-North Wall 5	110	ND	ND	ND	ND	ND	ND	ND
H-West Wall 1	110	ND	ND	ND	ND	ND	ND	ND
H-West Wall 2	180	ND	ND	ND	ND	ND	ND	ND

Once sample results verified successful remediation had been achieved, the site was backfilled with clean soil. Pictures of the remediation are included in this report.

Closure Request

Based on the confirmation sample results, SESI believes the release area to be properly remediated according to the closure criteria set forth in Table I of the Spill Rule 19.15.29 NMAC. Therefore, SESI, on behalf of Devon respectfully requests closure of this release. Supplemental information has been included in this report to support our closure request.

Supplemental and Supporting Documentation

Evidence Document 1: Map of Release area, with vertical and horizontal extent sample locations

Evidence Document 2: NMOCD Oil and Gas Topo map detailing area water features

Evidence Document 3: BLM Cave Karst map showing location in low potential area

Evidence Document 4: FEMA demonstrating minimal flood hazards for this area

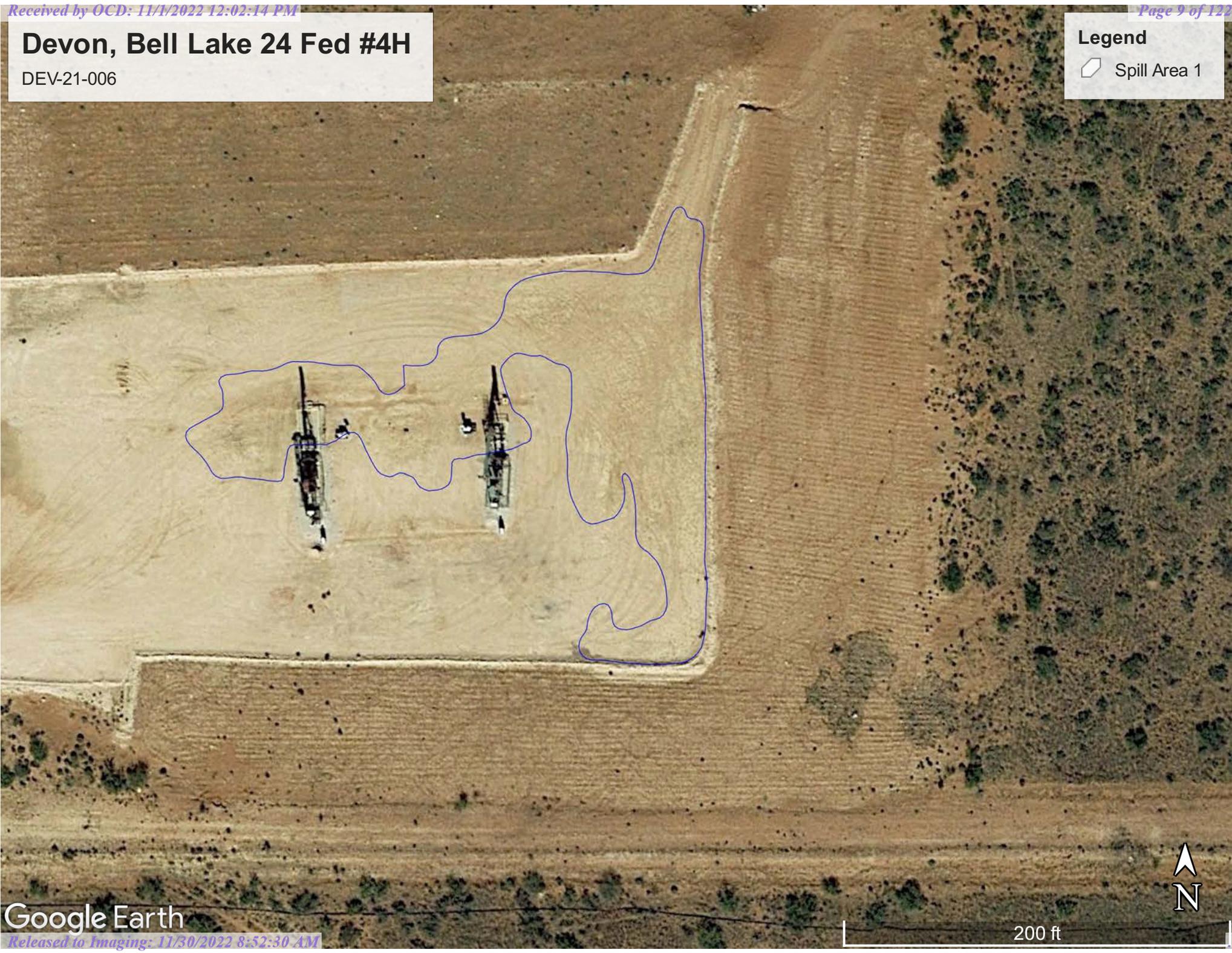
Evidence Document 5: Lab analysis for Release area

Devon, Bell Lake 24 Fed #4H

DEV-21-006

Legend

 Spill Area 1

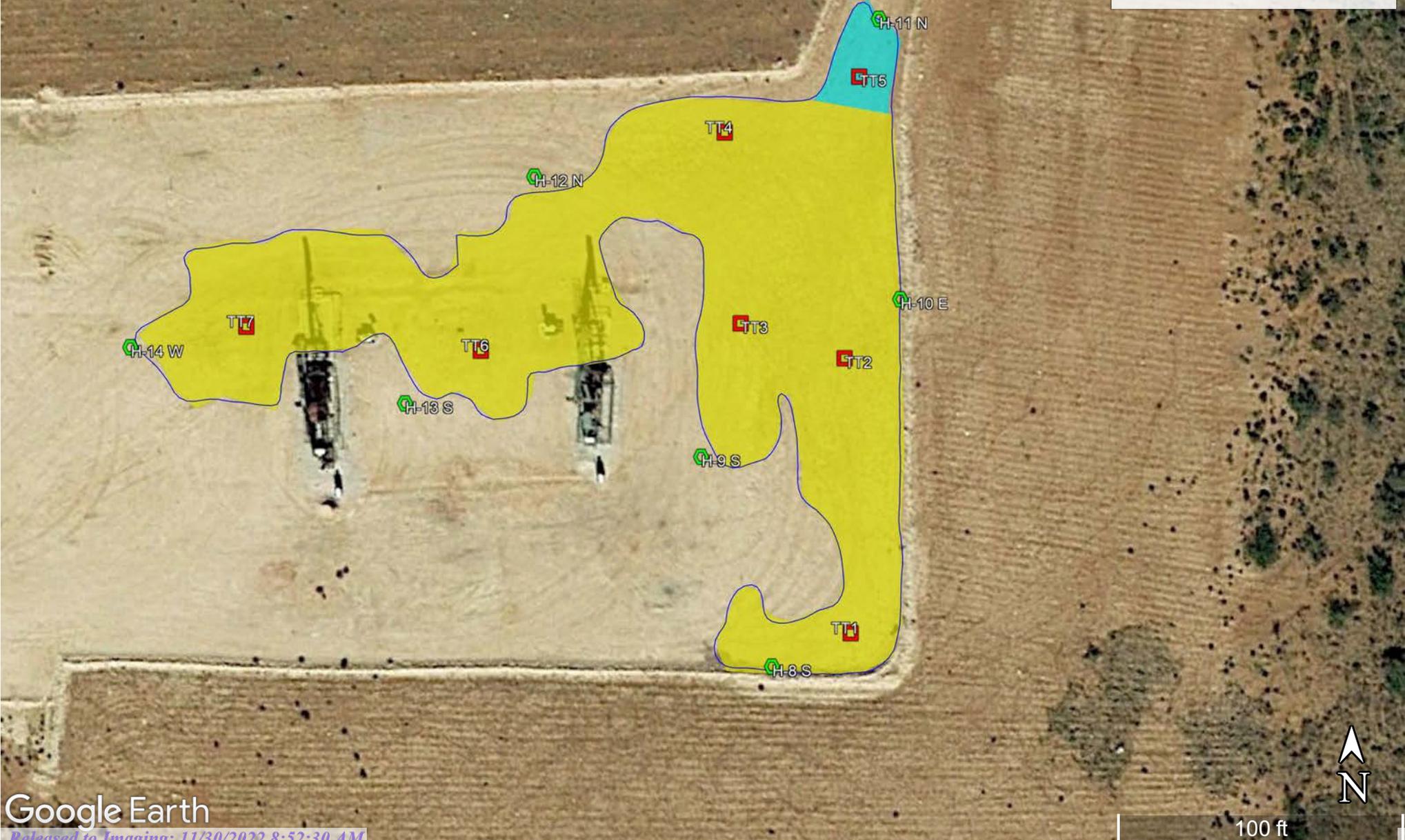


Devon, Bell Lake 24 Federal #4H

DEV-21-006
nAPP2113158013

Legend

-  1' Excavation
-  2' Excavation
-  Horizontal sample
-  Spill Area (blue outline)
-  Test Trench



23

24

19

T 024 S
R 032 E

Lea

T 024 S
R 033 E

26

25

30

Devon Energy
Bell Lake 24 Fed Com #4H
Karst Map - Low
UL O - Sec 24 - T24S - R32E

Legend

-  32.1964569, -103.6264496
-  High
-  Low
-  Medium

 32.1964569, -103.6264496





FEMA Flood Map Service Center: Search By Address

(www.fema.gov/)

Navigation

Search

Languages

Enter an address, place, or coordinates: ?

hobbs, nm

Search

Whether you are in a high risk zone or not, you may need [flood insurance](https://www.fema.gov/national-flood-insurance-program) (<https://www.fema.gov/national-flood-insurance-program>) because most homeowners insurance doesn't cover flood damage. If you live in an area with low or moderate flood risk, you are 5 times more likely to experience flood than a fire in your home over the next 30 years. For many, a National Flood Insurance Program's flood insurance policy could cost less than \$400 per year. Call your insurance agent today and protect what you've built.

Learn more about [steps you can take](https://www.fema.gov/what-mitigation) (<https://www.fema.gov/what-mitigation>) to reduce flood risk damage.

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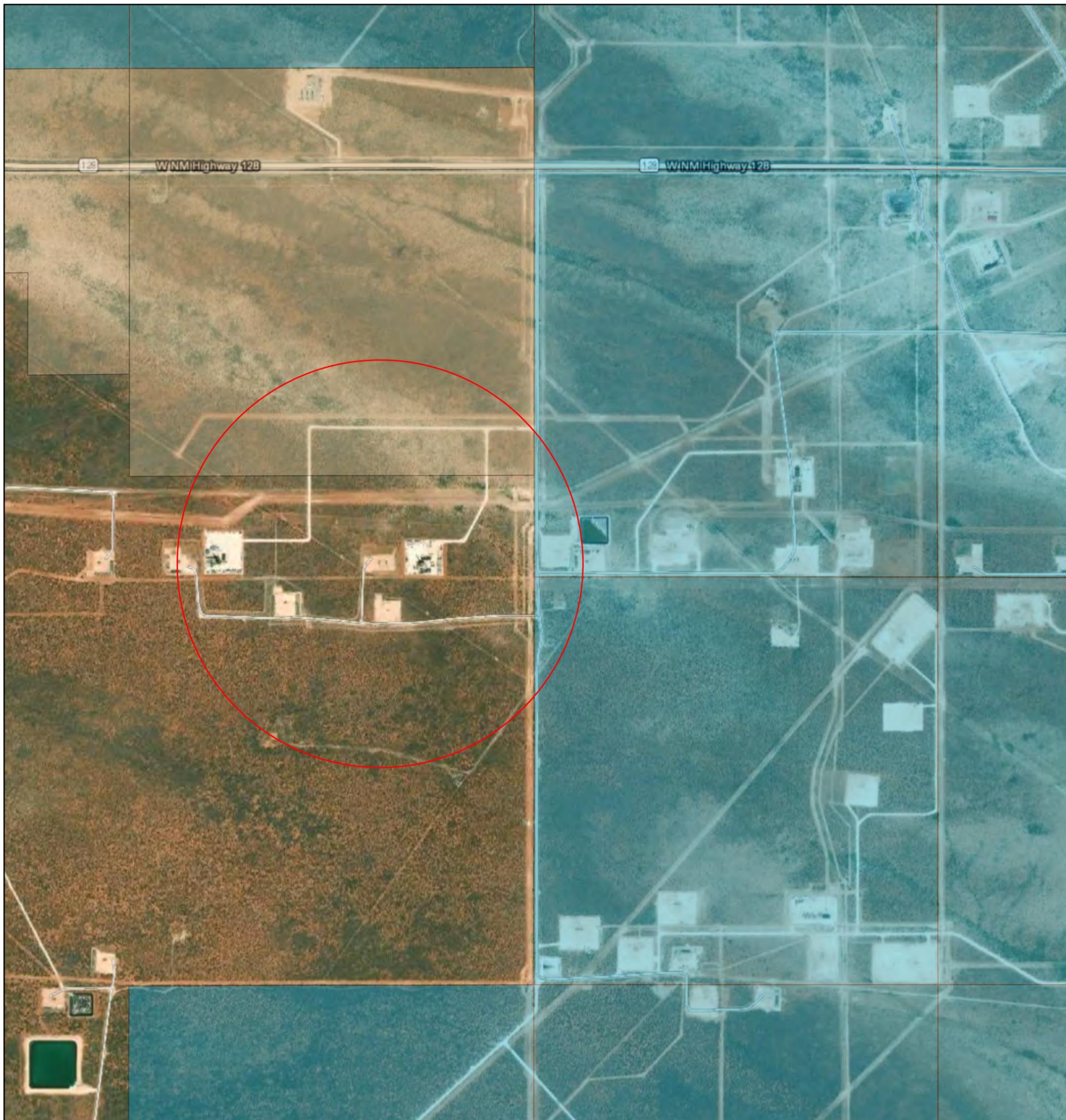
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<https://www.oig.dhs.gov/hotline>

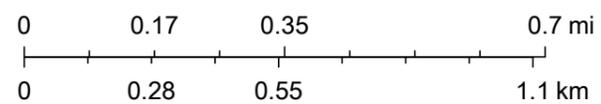
OSE PUBLIC PRINT



8/19/2021, 4:00:11 PM

- OSE District Boundary
- New Mexico State Trust Lands
- Subsurface Estate
- Both Estates
- Site Boundaries

1:18,056



Esri, HERE, iPC, U.S. Department of Energy Office of Legacy Management, Esri, HERE, Garmin, iPC, Maxar

National Water Information System: Web Interface

USGS Water Resources

Data Category: Geographic Area:

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.
- [Full News](#) 

Groundwater levels for New Mexico

Click to hide state-specific text

* IMPORTANT: [Next Generation Station Page](#)

Site Selection Results -- 3 sites found

Site name contains string = 24s.32e

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

Data for individual sites can be obtained by selecting the site number below

Agency	Site Number	Site Name	Period of Record		
			Begin Date	End Date	Levels
USGS	321005103402301	24S.32E.33.42241	1959-02-18	2013-01-17	7
USGS	<u>321312103395601</u>	24S.32E.10.344333	1950-04-13	2010-12-16	10
USGS	321428103395801	24S.32E.03.32124	1976-01-22	1976-01-22	1

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Title: Groundwater levels -- 3 sites found

URL: <https://nwis.waterdata.usgs.gov/nm/nwis/gwlevels?>



Page Contact Information: [New Mexico Water Data Maintainer](#)

Page Last Modified: 2021-08-20 09:38:49 EDT

5.64 0.19 nadww01



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

July 01, 2021

Bob Allen
Safety & Environmental Solutions
PO Box 1613
Hobbs, NM 88241
TEL: (575) 397-0510
FAX: (575) 393-4388

RE: Devon Bell Lake 24 Fed 4H

OrderNo.: 2106978

Dear Bob Allen:

Hall Environmental Analysis Laboratory received 28 sample(s) on 6/18/2021 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read 'Andy Freeman', is written over a white background.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Analytical Report

Lab Order 2106978

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-1 Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 10:00:00 AM

Lab ID: 2106978-001

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	23000	1500		mg/Kg	500	6/24/2021 4:21:52 AM	60771
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	6/19/2021 6:12:56 PM	60739
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	6/19/2021 6:12:56 PM	60739
Surr: DNOP	86.0	70-130		%Rec	1	6/19/2021 6:12:56 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/21/2021 9:01:38 AM	60734
Surr: BFB	97.8	70-130		%Rec	1	6/21/2021 9:01:38 AM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	6/21/2021 9:01:38 AM	60734
Toluene	ND	0.049		mg/Kg	1	6/21/2021 9:01:38 AM	60734
Ethylbenzene	ND	0.049		mg/Kg	1	6/21/2021 9:01:38 AM	60734
Xylenes, Total	ND	0.098		mg/Kg	1	6/21/2021 9:01:38 AM	60734
Surr: 4-Bromofluorobenzene	97.8	70-130		%Rec	1	6/21/2021 9:01:38 AM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:			
*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix		

Page 1 of 36

Analytical Report

Lab Order 2106978

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-1 1ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 10:05:00 AM

Lab ID: 2106978-002

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	3400	150		mg/Kg	50	6/24/2021 4:34:16 AM	60771
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.6		mg/Kg	1	6/19/2021 6:58:27 PM	60739
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/19/2021 6:58:27 PM	60739
Surr: DNOP	86.9	70-130		%Rec	1	6/19/2021 6:58:27 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/21/2021 10:12:07 AM	60734
Surr: BFB	97.2	70-130		%Rec	1	6/21/2021 10:12:07 AM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 10:12:07 AM	60734
Toluene	ND	0.049		mg/Kg	1	6/21/2021 10:12:07 AM	60734
Ethylbenzene	ND	0.049		mg/Kg	1	6/21/2021 10:12:07 AM	60734
Xylenes, Total	ND	0.097		mg/Kg	1	6/21/2021 10:12:07 AM	60734
Surr: 4-Bromofluorobenzene	95.6	70-130		%Rec	1	6/21/2021 10:12:07 AM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:			
*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order 2106978

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-1 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 10:25:00 AM

Lab ID: 2106978-003

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	150	60		mg/Kg	20	6/22/2021 12:16:59 AM	60771
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.5		mg/Kg	1	6/19/2021 7:13:15 PM	60739
Motor Oil Range Organics (MRO)	ND	47		mg/Kg	1	6/19/2021 7:13:15 PM	60739
Surr: DNOP	86.4	70-130		%Rec	1	6/19/2021 7:13:15 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/21/2021 11:22:41 AM	60734
Surr: BFB	101	70-130		%Rec	1	6/21/2021 11:22:41 AM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 11:22:41 AM	60734
Toluene	ND	0.049		mg/Kg	1	6/21/2021 11:22:41 AM	60734
Ethylbenzene	ND	0.049		mg/Kg	1	6/21/2021 11:22:41 AM	60734
Xylenes, Total	ND	0.098		mg/Kg	1	6/21/2021 11:22:41 AM	60734
Surr: 4-Bromofluorobenzene	100	70-130		%Rec	1	6/21/2021 11:22:41 AM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:			
*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order 2106978

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-2 Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 10:35:00 AM

Lab ID: 2106978-004

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	24000	1500		mg/Kg	500	6/24/2021 4:46:40 AM	60771
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.0		mg/Kg	1	6/19/2021 7:27:50 PM	60739
Motor Oil Range Organics (MRO)	ND	45		mg/Kg	1	6/19/2021 7:27:50 PM	60739
Surr: DNOP	86.0	70-130		%Rec	1	6/19/2021 7:27:50 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	6/21/2021 11:46:07 AM	60734
Surr: BFB	99.0	70-130		%Rec	1	6/21/2021 11:46:07 AM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	6/21/2021 11:46:07 AM	60734
Toluene	ND	0.050		mg/Kg	1	6/21/2021 11:46:07 AM	60734
Ethylbenzene	ND	0.050		mg/Kg	1	6/21/2021 11:46:07 AM	60734
Xylenes, Total	ND	0.10		mg/Kg	1	6/21/2021 11:46:07 AM	60734
Surr: 4-Bromofluorobenzene	99.5	70-130		%Rec	1	6/21/2021 11:46:07 AM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:			
*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-2 1ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 10:40:00 AM

Lab ID: 2106978-005

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	4600	150		mg/Kg	50	6/29/2021 11:16:13 AM	60771
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	6/19/2021 7:42:37 PM	60739
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/19/2021 7:42:37 PM	60739
Surr: DNOP	86.9	70-130		%Rec	1	6/19/2021 7:42:37 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/21/2021 12:09:39 PM	60734
Surr: BFB	101	70-130		%Rec	1	6/21/2021 12:09:39 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 12:09:39 PM	60734
Toluene	ND	0.048		mg/Kg	1	6/21/2021 12:09:39 PM	60734
Ethylbenzene	ND	0.048		mg/Kg	1	6/21/2021 12:09:39 PM	60734
Xylenes, Total	ND	0.096		mg/Kg	1	6/21/2021 12:09:39 PM	60734
Surr: 4-Bromofluorobenzene	99.9	70-130		%Rec	1	6/21/2021 12:09:39 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-2 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 11:05:00 AM

Lab ID: 2106978-006

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	150	61		mg/Kg	20	6/22/2021 1:31:26 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	6/19/2021 7:56:56 PM	60739
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/19/2021 7:56:56 PM	60739
Surr: DNOP	87.0	70-130		%Rec	1	6/19/2021 7:56:56 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.6		mg/Kg	1	6/21/2021 12:33:12 PM	60734
Surr: BFB	100	70-130		%Rec	1	6/21/2021 12:33:12 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.023		mg/Kg	1	6/21/2021 12:33:12 PM	60734
Toluene	ND	0.046		mg/Kg	1	6/21/2021 12:33:12 PM	60734
Ethylbenzene	ND	0.046		mg/Kg	1	6/21/2021 12:33:12 PM	60734
Xylenes, Total	ND	0.092		mg/Kg	1	6/21/2021 12:33:12 PM	60734
Surr: 4-Bromofluorobenzene	99.7	70-130		%Rec	1	6/21/2021 12:33:12 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order 2106978

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-3 Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 11:10:00 AM

Lab ID: 2106978-007

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	52000	3000		mg/Kg	1E+	6/24/2021 5:11:29 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.3		mg/Kg	1	6/19/2021 8:10:59 PM	60739
Motor Oil Range Organics (MRO)	ND	46		mg/Kg	1	6/19/2021 8:10:59 PM	60739
Surr: DNOP	84.3	70-130		%Rec	1	6/19/2021 8:10:59 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/21/2021 12:56:47 PM	60734
Surr: BFB	98.9	70-130		%Rec	1	6/21/2021 12:56:47 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 12:56:47 PM	60734
Toluene	ND	0.049		mg/Kg	1	6/21/2021 12:56:47 PM	60734
Ethylbenzene	ND	0.049		mg/Kg	1	6/21/2021 12:56:47 PM	60734
Xylenes, Total	ND	0.098		mg/Kg	1	6/21/2021 12:56:47 PM	60734
Surr: 4-Bromofluorobenzene	97.7	70-130		%Rec	1	6/21/2021 12:56:47 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:			
*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-3 1ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 11:25:00 AM

Lab ID: 2106978-008

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	790	60		mg/Kg	20	6/22/2021 1:56:15 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.6		mg/Kg	1	6/19/2021 8:25:06 PM	60739
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/19/2021 8:25:06 PM	60739
Surr: DNOP	88.6	70-130		%Rec	1	6/19/2021 8:25:06 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.7		mg/Kg	1	6/21/2021 1:20:24 PM	60734
Surr: BFB	99.9	70-130		%Rec	1	6/21/2021 1:20:24 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 1:20:24 PM	60734
Toluene	ND	0.047		mg/Kg	1	6/21/2021 1:20:24 PM	60734
Ethylbenzene	ND	0.047		mg/Kg	1	6/21/2021 1:20:24 PM	60734
Xylenes, Total	ND	0.095		mg/Kg	1	6/21/2021 1:20:24 PM	60734
Surr: 4-Bromofluorobenzene	98.4	70-130		%Rec	1	6/21/2021 1:20:24 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-3 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 11:40:00 AM

Lab ID: 2106978-009

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	140	60		mg/Kg	20	6/22/2021 2:08:39 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.6		mg/Kg	1	6/19/2021 8:39:28 PM	60739
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/19/2021 8:39:28 PM	60739
Surr: DNOP	86.5	70-130		%Rec	1	6/19/2021 8:39:28 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/21/2021 1:43:57 PM	60734
Surr: BFB	99.0	70-130		%Rec	1	6/21/2021 1:43:57 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 1:43:57 PM	60734
Toluene	ND	0.048		mg/Kg	1	6/21/2021 1:43:57 PM	60734
Ethylbenzene	ND	0.048		mg/Kg	1	6/21/2021 1:43:57 PM	60734
Xylenes, Total	ND	0.097		mg/Kg	1	6/21/2021 1:43:57 PM	60734
Surr: 4-Bromofluorobenzene	97.9	70-130		%Rec	1	6/21/2021 1:43:57 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order 2106978

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-4 Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 11:50:00 AM

Lab ID: 2106978-010

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	26000	1500		mg/Kg	500	6/24/2021 5:23:53 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	15	9.2		mg/Kg	1	6/19/2021 8:53:37 PM	60739
Motor Oil Range Organics (MRO)	ND	46		mg/Kg	1	6/19/2021 8:53:37 PM	60739
Surr: DNOP	84.7	70-130		%Rec	1	6/19/2021 8:53:37 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/21/2021 2:07:41 PM	60734
Surr: BFB	96.7	70-130		%Rec	1	6/21/2021 2:07:41 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	6/21/2021 2:07:41 PM	60734
Toluene	ND	0.049		mg/Kg	1	6/21/2021 2:07:41 PM	60734
Ethylbenzene	ND	0.049		mg/Kg	1	6/21/2021 2:07:41 PM	60734
Xylenes, Total	ND	0.098		mg/Kg	1	6/21/2021 2:07:41 PM	60734
Surr: 4-Bromofluorobenzene	94.5	70-130		%Rec	1	6/21/2021 2:07:41 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:			
*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-4 1ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 11:55:00 AM

Lab ID: 2106978-011

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	3000	150		mg/Kg	50	6/24/2021 5:36:18 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	11	9.5		mg/Kg	1	6/19/2021 9:07:51 PM	60739
Motor Oil Range Organics (MRO)	ND	47		mg/Kg	1	6/19/2021 9:07:51 PM	60739
Surr: DNOP	89.4	70-130		%Rec	1	6/19/2021 9:07:51 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/21/2021 3:18:47 PM	60734
Surr: BFB	101	70-130		%Rec	1	6/21/2021 3:18:47 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 3:18:47 PM	60734
Toluene	ND	0.048		mg/Kg	1	6/21/2021 3:18:47 PM	60734
Ethylbenzene	ND	0.048		mg/Kg	1	6/21/2021 3:18:47 PM	60734
Xylenes, Total	ND	0.097		mg/Kg	1	6/21/2021 3:18:47 PM	60734
Surr: 4-Bromofluorobenzene	99.2	70-130		%Rec	1	6/21/2021 3:18:47 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-4 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 12:10:00 PM

Lab ID: 2106978-012

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	61	60		mg/Kg	20	6/22/2021 3:10:40 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.8		mg/Kg	1	6/19/2021 9:21:54 PM	60739
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	6/19/2021 9:21:54 PM	60739
Surr: DNOP	90.6	70-130		%Rec	1	6/19/2021 9:21:54 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/21/2021 3:42:37 PM	60734
Surr: BFB	103	70-130		%Rec	1	6/21/2021 3:42:37 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 3:42:37 PM	60734
Toluene	ND	0.048		mg/Kg	1	6/21/2021 3:42:37 PM	60734
Ethylbenzene	ND	0.048		mg/Kg	1	6/21/2021 3:42:37 PM	60734
Xylenes, Total	ND	0.097		mg/Kg	1	6/21/2021 3:42:37 PM	60734
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	1	6/21/2021 3:42:37 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-5 Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 12:15:00 PM

Lab ID: 2106978-013

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	40000	1500		mg/Kg	500	6/24/2021 5:48:42 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.0		mg/Kg	1	6/19/2021 9:35:54 PM	60739
Motor Oil Range Organics (MRO)	ND	45		mg/Kg	1	6/19/2021 9:35:54 PM	60739
Surr: DNOP	84.7	70-130		%Rec	1	6/19/2021 9:35:54 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	6/21/2021 4:06:29 PM	60734
Surr: BFB	104	70-130		%Rec	1	6/21/2021 4:06:29 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	6/21/2021 4:06:29 PM	60734
Toluene	ND	0.050		mg/Kg	1	6/21/2021 4:06:29 PM	60734
Ethylbenzene	ND	0.050		mg/Kg	1	6/21/2021 4:06:29 PM	60734
Xylenes, Total	ND	0.099		mg/Kg	1	6/21/2021 4:06:29 PM	60734
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	1	6/21/2021 4:06:29 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-5 1ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 12:20:00 PM

Lab ID: 2106978-014

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	150	59		mg/Kg	20	6/22/2021 3:35:29 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	6/19/2021 9:49:45 PM	60739
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/19/2021 9:49:45 PM	60739
Surr: DNOP	86.3	70-130		%Rec	1	6/19/2021 9:49:45 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	6/21/2021 4:30:15 PM	60734
Surr: BFB	101	70-130		%Rec	1	6/21/2021 4:30:15 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	6/21/2021 4:30:15 PM	60734
Toluene	ND	0.050		mg/Kg	1	6/21/2021 4:30:15 PM	60734
Ethylbenzene	ND	0.050		mg/Kg	1	6/21/2021 4:30:15 PM	60734
Xylenes, Total	ND	0.10		mg/Kg	1	6/21/2021 4:30:15 PM	60734
Surr: 4-Bromofluorobenzene	99.3	70-130		%Rec	1	6/21/2021 4:30:15 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-5 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 12:35:00 PM

Lab ID: 2106978-015

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	65	60		mg/Kg	20	6/22/2021 3:47:53 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	6/19/2021 10:03:43 PM	60739
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	6/19/2021 10:03:43 PM	60739
Surr: DNOP	84.7	70-130		%Rec	1	6/19/2021 10:03:43 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/21/2021 4:54:05 PM	60734
Surr: BFB	101	70-130		%Rec	1	6/21/2021 4:54:05 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 4:54:05 PM	60734
Toluene	ND	0.048		mg/Kg	1	6/21/2021 4:54:05 PM	60734
Ethylbenzene	ND	0.048		mg/Kg	1	6/21/2021 4:54:05 PM	60734
Xylenes, Total	ND	0.096		mg/Kg	1	6/21/2021 4:54:05 PM	60734
Surr: 4-Bromofluorobenzene	98.8	70-130		%Rec	1	6/21/2021 4:54:05 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-6 Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 12:40:00 PM

Lab ID: 2106978-016

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	15000	610		mg/Kg	200	6/24/2021 6:01:06 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: TOM
Diesel Range Organics (DRO)	740	49		mg/Kg	5	6/22/2021 4:00:59 PM	60739
Motor Oil Range Organics (MRO)	1400	250		mg/Kg	5	6/22/2021 4:00:59 PM	60739
Surr: DNOP	127	70-130		%Rec	5	6/22/2021 4:00:59 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	6/21/2021 5:17:53 PM	60734
Surr: BFB	98.8	70-130		%Rec	1	6/21/2021 5:17:53 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	6/21/2021 5:17:53 PM	60734
Toluene	ND	0.050		mg/Kg	1	6/21/2021 5:17:53 PM	60734
Ethylbenzene	ND	0.050		mg/Kg	1	6/21/2021 5:17:53 PM	60734
Xylenes, Total	ND	0.10		mg/Kg	1	6/21/2021 5:17:53 PM	60734
Surr: 4-Bromofluorobenzene	94.5	70-130		%Rec	1	6/21/2021 5:17:53 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order 2106978

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-6 1ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 12:45:00 PM

Lab ID: 2106978-017

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	2700	150		mg/Kg	50	6/24/2021 6:13:31 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.6		mg/Kg	1	6/19/2021 10:31:24 PM	60739
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/19/2021 10:31:24 PM	60739
Surr: DNOP	86.7	70-130		%Rec	1	6/19/2021 10:31:24 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.7		mg/Kg	1	6/21/2021 5:41:39 PM	60734
Surr: BFB	99.1	70-130		%Rec	1	6/21/2021 5:41:39 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 5:41:39 PM	60734
Toluene	ND	0.047		mg/Kg	1	6/21/2021 5:41:39 PM	60734
Ethylbenzene	ND	0.047		mg/Kg	1	6/21/2021 5:41:39 PM	60734
Xylenes, Total	ND	0.095		mg/Kg	1	6/21/2021 5:41:39 PM	60734
Surr: 4-Bromofluorobenzene	96.0	70-130		%Rec	1	6/21/2021 5:41:39 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:			
*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix		

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Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-6 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 1:00:00 PM

Lab ID: 2106978-018

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	470	60		mg/Kg	20	6/22/2021 4:25:07 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.1		mg/Kg	1	6/19/2021 10:44:45 PM	60739
Motor Oil Range Organics (MRO)	ND	46		mg/Kg	1	6/19/2021 10:44:45 PM	60739
Surr: DNOP	84.1	70-130		%Rec	1	6/19/2021 10:44:45 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/21/2021 6:05:35 PM	60734
Surr: BFB	101	70-130		%Rec	1	6/21/2021 6:05:35 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.024		mg/Kg	1	6/21/2021 6:05:35 PM	60734
Toluene	ND	0.049		mg/Kg	1	6/21/2021 6:05:35 PM	60734
Ethylbenzene	ND	0.049		mg/Kg	1	6/21/2021 6:05:35 PM	60734
Xylenes, Total	ND	0.097		mg/Kg	1	6/21/2021 6:05:35 PM	60734
Surr: 4-Bromofluorobenzene	99.7	70-130		%Rec	1	6/21/2021 6:05:35 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-7 Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 1:05:00 PM

Lab ID: 2106978-019

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	2900	150		mg/Kg	50	6/24/2021 6:50:45 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: TOM
Diesel Range Organics (DRO)	4300	470		mg/Kg	50	6/22/2021 4:24:38 PM	60739
Motor Oil Range Organics (MRO)	4400	2300		mg/Kg	50	6/22/2021 4:24:38 PM	60739
Surr: DNOP	0	70-130	S	%Rec	50	6/22/2021 4:24:38 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	9.7	5.0		mg/Kg	1	6/21/2021 6:29:21 PM	60734
Surr: BFB	139	70-130	S	%Rec	1	6/21/2021 6:29:21 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	6/21/2021 6:29:21 PM	60734
Toluene	ND	0.050		mg/Kg	1	6/21/2021 6:29:21 PM	60734
Ethylbenzene	ND	0.050		mg/Kg	1	6/21/2021 6:29:21 PM	60734
Xylenes, Total	ND	0.10		mg/Kg	1	6/21/2021 6:29:21 PM	60734
Surr: 4-Bromofluorobenzene	97.0	70-130		%Rec	1	6/21/2021 6:29:21 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-7 1ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 1:10:00 PM

Lab ID: 2106978-020

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	2300	60		mg/Kg	20	6/22/2021 5:14:44 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	8.6		mg/Kg	1	6/19/2021 11:11:26 PM	60739
Motor Oil Range Organics (MRO)	ND	43		mg/Kg	1	6/19/2021 11:11:26 PM	60739
Surr: DNOP	85.3	70-130		%Rec	1	6/19/2021 11:11:26 PM	60739
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.6		mg/Kg	1	6/21/2021 6:53:05 PM	60734
Surr: BFB	98.2	70-130		%Rec	1	6/21/2021 6:53:05 PM	60734
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.023		mg/Kg	1	6/21/2021 6:53:05 PM	60734
Toluene	ND	0.046		mg/Kg	1	6/21/2021 6:53:05 PM	60734
Ethylbenzene	ND	0.046		mg/Kg	1	6/21/2021 6:53:05 PM	60734
Xylenes, Total	ND	0.092		mg/Kg	1	6/21/2021 6:53:05 PM	60734
Surr: 4-Bromofluorobenzene	97.5	70-130		%Rec	1	6/21/2021 6:53:05 PM	60734

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: TT-7 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/15/2021 1:40:00 PM

Lab ID: 2106978-021

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	120	60		mg/Kg	20	6/22/2021 5:27:08 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: BRM
Diesel Range Organics (DRO)	ND	8.7		mg/Kg	1	6/19/2021 11:11:00 PM	60743
Motor Oil Range Organics (MRO)	ND	44		mg/Kg	1	6/19/2021 11:11:00 PM	60743
Surr: DNOP	95.6	70-130		%Rec	1	6/19/2021 11:11:00 PM	60743
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/22/2021 11:10:00 AM	60737
Surr: BFB	92.5	70-130		%Rec	1	6/22/2021 11:10:00 AM	60737
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	6/21/2021 2:54:00 PM	60737
Toluene	ND	0.049		mg/Kg	1	6/21/2021 2:54:00 PM	60737
Ethylbenzene	ND	0.049		mg/Kg	1	6/21/2021 2:54:00 PM	60737
Xylenes, Total	ND	0.097		mg/Kg	1	6/21/2021 2:54:00 PM	60737
Surr: 4-Bromofluorobenzene	86.4	70-130		%Rec	1	6/21/2021 2:54:00 PM	60737

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-8 South Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/16/2021 10:30:00 AM

Lab ID: 2106978-022

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	130	60		mg/Kg	20	6/22/2021 5:39:32 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: BRM
Diesel Range Organics (DRO)	ND	9.4		mg/Kg	1	6/20/2021 12:00:05 AM	60743
Motor Oil Range Organics (MRO)	ND	47		mg/Kg	1	6/20/2021 12:00:05 AM	60743
Surr: DNOP	90.4	70-130		%Rec	1	6/20/2021 12:00:05 AM	60743
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/22/2021 10:50:00 AM	60737
Surr: BFB	96.6	70-130		%Rec	1	6/22/2021 10:50:00 AM	60737
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.025		mg/Kg	1	6/22/2021 10:50:00 AM	60737
Toluene	ND	0.049		mg/Kg	1	6/22/2021 10:50:00 AM	60737
Ethylbenzene	ND	0.049		mg/Kg	1	6/22/2021 10:50:00 AM	60737
Xylenes, Total	ND	0.099		mg/Kg	1	6/22/2021 10:50:00 AM	60737
Surr: 4-Bromofluorobenzene	87.2	70-130		%Rec	1	6/22/2021 10:50:00 AM	60737

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-9 South Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/16/2021 10:45:00 AM

Lab ID: 2106978-023

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	70	61		mg/Kg	20	6/22/2021 5:51:56 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: BRM
Diesel Range Organics (DRO)	ND	8.8		mg/Kg	1	6/20/2021 12:24:34 AM	60743
Motor Oil Range Organics (MRO)	ND	44		mg/Kg	1	6/20/2021 12:24:34 AM	60743
Surr: DNOP	92.9	70-130		%Rec	1	6/20/2021 12:24:34 AM	60743
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/22/2021 12:09:00 PM	60737
Surr: BFB	89.2	70-130		%Rec	1	6/22/2021 12:09:00 PM	60737
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	6/22/2021 12:09:00 PM	60737
Toluene	ND	0.048		mg/Kg	1	6/22/2021 12:09:00 PM	60737
Ethylbenzene	ND	0.048		mg/Kg	1	6/22/2021 12:09:00 PM	60737
Xylenes, Total	ND	0.096		mg/Kg	1	6/22/2021 12:09:00 PM	60737
Surr: 4-Bromofluorobenzene	80.8	70-130		%Rec	1	6/22/2021 12:09:00 PM	60737

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-10 East Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/16/2021 11:05:00 AM

Lab ID: 2106978-024

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	69	60		mg/Kg	20	6/22/2021 6:29:09 AM	60774
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: BRM
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	6/20/2021 1:13:39 AM	60743
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	6/20/2021 1:13:39 AM	60743
Surr: DNOP	91.9	70-130		%Rec	1	6/20/2021 1:13:39 AM	60743
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.6		mg/Kg	1	6/22/2021 12:29:00 PM	60737
Surr: BFB	89.3	70-130		%Rec	1	6/22/2021 12:29:00 PM	60737
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.023		mg/Kg	1	6/21/2021 5:15:00 PM	60737
Toluene	ND	0.046		mg/Kg	1	6/21/2021 5:15:00 PM	60737
Ethylbenzene	ND	0.046		mg/Kg	1	6/21/2021 5:15:00 PM	60737
Xylenes, Total	ND	0.092		mg/Kg	1	6/21/2021 5:15:00 PM	60737
Surr: 4-Bromofluorobenzene	84.5	70-130		%Rec	1	6/21/2021 5:15:00 PM	60737

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-11 North Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/16/2021 11:55:00 AM

Lab ID: 2106978-025

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	6/22/2021 9:02:25 AM	60811
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: BRM
Diesel Range Organics (DRO)	ND	9.2		mg/Kg	1	6/20/2021 2:02:36 AM	60743
Motor Oil Range Organics (MRO)	ND	46		mg/Kg	1	6/20/2021 2:02:36 AM	60743
Surr: DNOP	89.4	70-130		%Rec	1	6/20/2021 2:02:36 AM	60743
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/22/2021 12:49:00 PM	60737
Surr: BFB	88.9	70-130		%Rec	1	6/22/2021 12:49:00 PM	60737
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	6/21/2021 5:35:00 PM	60737
Toluene	ND	0.048		mg/Kg	1	6/21/2021 5:35:00 PM	60737
Ethylbenzene	ND	0.048		mg/Kg	1	6/21/2021 5:35:00 PM	60737
Xylenes, Total	ND	0.097		mg/Kg	1	6/21/2021 5:35:00 PM	60737
Surr: 4-Bromofluorobenzene	84.2	70-130		%Rec	1	6/21/2021 5:35:00 PM	60737

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-12 North Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/16/2021 12:40:00 PM

Lab ID: 2106978-026

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	130	59		mg/Kg	20	6/22/2021 3:54:28 PM	60811
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: BRM
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	6/20/2021 3:40:50 AM	60744
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	6/20/2021 3:40:50 AM	60744
Surr: DNOP	85.9	70-130		%Rec	1	6/20/2021 3:40:50 AM	60744
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.7		mg/Kg	1	6/22/2021 1:09:00 PM	60737
Surr: BFB	89.0	70-130		%Rec	1	6/22/2021 1:09:00 PM	60737
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	6/21/2021 5:55:00 PM	60737
Toluene	ND	0.047		mg/Kg	1	6/21/2021 5:55:00 PM	60737
Ethylbenzene	ND	0.047		mg/Kg	1	6/21/2021 5:55:00 PM	60737
Xylenes, Total	ND	0.095		mg/Kg	1	6/21/2021 5:55:00 PM	60737
Surr: 4-Bromofluorobenzene	84.6	70-130		%Rec	1	6/21/2021 5:55:00 PM	60737

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-13 South Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/16/2021 1:10:00 PM

Lab ID: 2106978-027

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	6/23/2021 6:38:45 PM	60865
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: BRM
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	6/20/2021 4:54:21 AM	60744
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/20/2021 4:54:21 AM	60744
Surr: DNOP	81.4	70-130		%Rec	1	6/20/2021 4:54:21 AM	60744
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	6/22/2021 1:29:00 PM	60737
Surr: BFB	89.0	70-130		%Rec	1	6/22/2021 1:29:00 PM	60737
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	6/21/2021 6:15:00 PM	60737
Toluene	ND	0.049		mg/Kg	1	6/21/2021 6:15:00 PM	60737
Ethylbenzene	ND	0.049		mg/Kg	1	6/21/2021 6:15:00 PM	60737
Xylenes, Total	ND	0.098		mg/Kg	1	6/21/2021 6:15:00 PM	60737
Surr: 4-Bromofluorobenzene	83.5	70-130		%Rec	1	6/21/2021 6:15:00 PM	60737

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2106978**

Date Reported: 7/1/2021

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-14 West Surface

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 6/16/2021 1:50:00 PM

Lab ID: 2106978-028

Matrix: SOIL

Received Date: 6/18/2021 7:40:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	130	60		mg/Kg	20	6/23/2021 6:51:09 PM	60865
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: BRM
Diesel Range Organics (DRO)	ND	9.6		mg/Kg	1	6/20/2021 5:18:51 AM	60744
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	6/20/2021 5:18:51 AM	60744
Surr: DNOP	88.1	70-130		%Rec	1	6/20/2021 5:18:51 AM	60744
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	6/22/2021 1:49:00 PM	60737
Surr: BFB	93.1	70-130		%Rec	1	6/22/2021 1:49:00 PM	60737
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	6/21/2021 6:35:00 PM	60737
Toluene	ND	0.048		mg/Kg	1	6/21/2021 6:35:00 PM	60737
Ethylbenzene	ND	0.048		mg/Kg	1	6/21/2021 6:35:00 PM	60737
Xylenes, Total	ND	0.096		mg/Kg	1	6/21/2021 6:35:00 PM	60737
Surr: 4-Bromofluorobenzene	84.9	70-130		%Rec	1	6/21/2021 6:35:00 PM	60737

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2106978

01-Jul-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: LCS-60771	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 60771	RunNo: 79215								
Prep Date: 6/21/2021	Analysis Date: 6/21/2021	SeqNo: 2782462	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	94.8	90	110			

Sample ID: MB-60774	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 60774	RunNo: 79215								
Prep Date: 6/21/2021	Analysis Date: 6/22/2021	SeqNo: 2782493	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID: LCS-60774	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 60774	RunNo: 79215								
Prep Date: 6/21/2021	Analysis Date: 6/22/2021	SeqNo: 2782494	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	95.5	90	110			

Sample ID: MB-60811	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 60811	RunNo: 79253								
Prep Date: 6/22/2021	Analysis Date: 6/22/2021	SeqNo: 2784085	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID: LCS-60811	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 60811	RunNo: 79253								
Prep Date: 6/22/2021	Analysis Date: 6/22/2021	SeqNo: 2784086	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	90.8	90	110			

Sample ID: MB-60865	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 60865	RunNo: 79312								
Prep Date: 6/23/2021	Analysis Date: 6/23/2021	SeqNo: 2785780	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2106978

01-Jul-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: LCS-60865	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 60865	RunNo: 79312								
Prep Date: 6/23/2021	Analysis Date: 6/23/2021	SeqNo: 2785781	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	93.7	90	110			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2106978

01-Jul-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: 2106978-026AMS	SampType: MS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: H-12 North Surface	Batch ID: 60744	RunNo: 79223								
Prep Date: 6/18/2021	Analysis Date: 6/20/2021	SeqNo: 2781743	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	39	9.7	48.64	0	80.1	15	184			
Surr: DNOP	3.9		4.864		79.9	70	130			

Sample ID: 2106978-026AMSD	SampType: MSD	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: H-12 North Surface	Batch ID: 60744	RunNo: 79223								
Prep Date: 6/18/2021	Analysis Date: 6/20/2021	SeqNo: 2781744	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	40	9.7	48.50	0	82.3	15	184	2.35	23.9	
Surr: DNOP	3.7		4.850		75.3	70	130	0	0	

Sample ID: LCS-60743	SampType: LCS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: LCSS	Batch ID: 60743	RunNo: 79223								
Prep Date: 6/18/2021	Analysis Date: 6/19/2021	SeqNo: 2781761	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	49	10	50.00	0	98.3	68.9	141			
Surr: DNOP	5.1		5.000		102	70	130			

Sample ID: LCS-60744	SampType: LCS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: LCSS	Batch ID: 60744	RunNo: 79223								
Prep Date: 6/18/2021	Analysis Date: 6/20/2021	SeqNo: 2781762	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	44	10	50.00	0	87.1	68.9	141			
Surr: DNOP	4.6		5.000		92.5	70	130			

Sample ID: MB-60743	SampType: MBLK	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: PBS	Batch ID: 60743	RunNo: 79223								
Prep Date: 6/18/2021	Analysis Date: 6/19/2021	SeqNo: 2781765	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	9.5		10.00		95.4	70	130			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2106978

01-Jul-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: MB-60744	SampType: MBLK	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: PBS	Batch ID: 60744	RunNo: 79223								
Prep Date: 6/18/2021	Analysis Date: 6/20/2021	SeqNo: 2781766	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	9.9		10.00		99.3	70	130			

Sample ID: MB-60739	SampType: MBLK	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: PBS	Batch ID: 60739	RunNo: 79195								
Prep Date: 6/18/2021	Analysis Date: 6/19/2021	SeqNo: 2782641	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	8.6		10.00		85.8	70	130			

Sample ID: LCS-60739	SampType: LCS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: LCSS	Batch ID: 60739	RunNo: 79195								
Prep Date: 6/18/2021	Analysis Date: 6/19/2021	SeqNo: 2782668	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Diesel Range Organics (DRO)	44	10	50.00	0	87.6	68.9	141			
Surr: DNOP	4.5		5.000		89.4	70	130			

Sample ID: 2106978-001AMS	SampType: MS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: TT-1 Surface	Batch ID: 60739	RunNo: 79195								
Prep Date: 6/18/2021	Analysis Date: 6/19/2021	SeqNo: 2782862	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Diesel Range Organics (DRO)	41	9.2	45.96	0	88.7	15	184			
Surr: DNOP	4.4		4.596		96.3	70	130			

Sample ID: 2106978-001AMSD	SampType: MSD	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: TT-1 Surface	Batch ID: 60739	RunNo: 79195								
Prep Date: 6/18/2021	Analysis Date: 6/19/2021	SeqNo: 2782863	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Diesel Range Organics (DRO)	48	9.7	48.64	0	99.6	15	184	17.2	23.9	
Surr: DNOP	5.1		4.864		104	70	130	0	0	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2106978

01-Jul-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: mb-60734	SampType: MBLK	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: PBS	Batch ID: 60734	RunNo: 79236								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782312	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	990		1000		98.6	70	130			

Sample ID: ics-60734	SampType: LCS	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: LCSS	Batch ID: 60734	RunNo: 79236								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782313	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	25	5.0	25.00	0	99.5	78.6	131			
Surr: BFB	1100		1000		109	70	130			

Sample ID: 2106978-001ams	SampType: MS	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: TT-1 Surface	Batch ID: 60734	RunNo: 79236								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782315	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	24	4.9	24.73	0	96.7	61.3	114			
Surr: BFB	1100		989.1		109	70	130			

Sample ID: 2106978-001amsd	SampType: MSD	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: TT-1 Surface	Batch ID: 60734	RunNo: 79236								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782316	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	24	4.9	24.70	0	97.8	61.3	114	1.01	20	
Surr: BFB	1100		988.1		110	70	130	0	0	

Sample ID: mb-60737	SampType: MBLK	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: PBS	Batch ID: 60737	RunNo: 79273								
Prep Date: 6/18/2021	Analysis Date: 6/22/2021	SeqNo: 2784144	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	910		1000		91.2	70	130			

Sample ID: ics-60737	SampType: LCS	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: LCSS	Batch ID: 60737	RunNo: 79273								
Prep Date: 6/18/2021	Analysis Date: 6/22/2021	SeqNo: 2784145	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2106978

01-Jul-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: Ics-60737	SampType: LCS	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: LCSS	Batch ID: 60737	RunNo: 79273								
Prep Date: 6/18/2021	Analysis Date: 6/22/2021	SeqNo: 2784145	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	24	5.0	25.00	0	97.8	78.6	131			
Surr: BFB	1000		1000		100	70	130			

Sample ID: 2106978-021ams	SampType: MS	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: TT-7 2ft	Batch ID: 60737	RunNo: 79273								
Prep Date: 6/18/2021	Analysis Date: 6/22/2021	SeqNo: 2784193	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	23	5.0	24.83	0	91.0	61.3	114			
Surr: BFB	960		993.0		96.8	70	130			

Sample ID: 2106978-021amsd	SampType: MSD	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: TT-7 2ft	Batch ID: 60737	RunNo: 79273								
Prep Date: 6/18/2021	Analysis Date: 6/22/2021	SeqNo: 2784196	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	21	4.8	23.81	0	87.6	61.3	114	8.03	20	
Surr: BFB	930		952.4		98.1	70	130	0	0	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2106978

01-Jul-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: mb-60734	SampType: MBLK	TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batch ID: 60734	RunNo: 79236								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782356	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.025								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	0.97		1.000		97.5	70	130			

Sample ID: LCS-60734	SampType: LCS	TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS	Batch ID: 60734	RunNo: 79236								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782357	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.97	0.025	1.000	0	97.4	80	120			
Toluene	0.99	0.050	1.000	0	98.9	80	120			
Ethylbenzene	0.99	0.050	1.000	0	98.7	80	120			
Xylenes, Total	3.0	0.10	3.000	0	98.6	80	120			
Surr: 4-Bromofluorobenzene	1.0		1.000		99.5	70	130			

Sample ID: 2106978-002ams	SampType: MS	TestCode: EPA Method 8021B: Volatiles								
Client ID: TT-1 1ft	Batch ID: 60734	RunNo: 79236								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782360	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.98	0.025	0.9950	0	98.9	80	120			
Toluene	1.0	0.050	0.9950	0	102	80	120			
Ethylbenzene	1.0	0.050	0.9950	0	102	80	120			
Xylenes, Total	3.1	0.10	2.985	0	102	80	120			
Surr: 4-Bromofluorobenzene	1.0		0.9950		101	70	130			

Sample ID: 2106978-002amsd	SampType: MSD	TestCode: EPA Method 8021B: Volatiles								
Client ID: TT-1 1ft	Batch ID: 60734	RunNo: 79236								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782361	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.95	0.025	0.9872	0	96.2	80	120	3.53	20	
Toluene	0.99	0.049	0.9872	0	99.9	80	120	2.43	20	
Ethylbenzene	0.99	0.049	0.9872	0	99.8	80	120	2.95	20	
Xylenes, Total	3.0	0.099	2.962	0	99.9	80	120	3.19	20	
Surr: 4-Bromofluorobenzene	0.99		0.9872		101	70	130	0	0	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2106978

01-Jul-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: 2106978-022ams	SampType: MS	TestCode: EPA Method 8021B: Volatiles								
Client ID: H-8 South Surface	Batch ID: 60737	RunNo: 79237								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782612	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.87	0.025	0.9911	0	87.8	80	120			
Toluene	0.86	0.050	0.9911	0	87.2	80	120			
Ethylbenzene	0.90	0.050	0.9911	0	90.4	80	120			
Xylenes, Total	2.6	0.099	2.973	0	89.1	80	120			
Surr: 4-Bromofluorobenzene	0.87		0.9911		87.3	70	130			

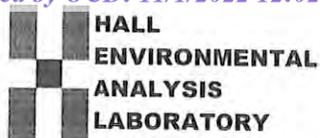
Sample ID: mb-60737	SampType: MBLK	TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batch ID: 60737	RunNo: 79237								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782613	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.025								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	0.85		1.000		85.0	70	130			

Sample ID: lcs-60737	SampType: LCS	TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS	Batch ID: 60737	RunNo: 79237								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782614	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.89	0.025	1.000	0	89.0	80	120			
Toluene	0.89	0.050	1.000	0	88.6	80	120			
Ethylbenzene	0.90	0.050	1.000	0	90.3	80	120			
Xylenes, Total	2.7	0.10	3.000	0	89.1	80	120			
Surr: 4-Bromofluorobenzene	0.87		1.000		86.5	70	130			

Sample ID: 2106978-022amsd	SampType: MSD	TestCode: EPA Method 8021B: Volatiles								
Client ID: H-8 South Surface	Batch ID: 60737	RunNo: 79237								
Prep Date: 6/18/2021	Analysis Date: 6/21/2021	SeqNo: 2782616	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.89	0.025	0.9823	0	90.2	80	120	1.83	20	
Toluene	0.89	0.049	0.9823	0	90.5	80	120	2.84	20	
Ethylbenzene	0.91	0.049	0.9823	0	93.0	80	120	2.03	20	
Xylenes, Total	2.7	0.098	2.947	0	91.7	80	120	1.94	20	
Surr: 4-Bromofluorobenzene	0.86		0.9823		87.4	70	130	0	0	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

Sample Log-In Check List

Client Name: Safety & Environmental Solutions
Work Order Number: 2106978
RcptNo: 1

Received By: Cheyenne Cason 6/18/2021 7:40:00 AM
Completed By: Cheyenne Cason 6/18/2021 7:58:39 AM
Reviewed By: DAD 6.18.21

Chain of Custody

1. Is Chain of Custody complete? Yes [checked] No [] Not Present []
2. How was the sample delivered? Courier

Log In

3. Was an attempt made to cool the samples? Yes [checked] No [] NA []
4. Were all samples received at a temperature of >0° C to 6.0°C Yes [checked] No [] NA []
5. Sample(s) in proper container(s)? Yes [checked] No []
6. Sufficient sample volume for indicated test(s)? Yes [checked] No []
7. Are samples (except VOA and ONG) properly preserved? Yes [checked] No []
8. Was preservative added to bottles? Yes [] No [checked] NA []
9. Received at least 1 vial with headspace <1/4" for AQ VOA? Yes [] No [] NA [checked]
10. Were any sample containers received broken? Yes [] No [checked]
11. Does paperwork match bottle labels? Yes [checked] No []
12. Are matrices correctly identified on Chain of Custody? Yes [checked] No []
13. Is it clear what analyses were requested? Yes [checked] No []
14. Were all holding times able to be met? Yes [checked] No []

of preserved bottles checked for pH: (<2 or >12 unless noted)
Adjusted?
Checked by: KPH 6/18/21

Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes [] No [] NA [checked]

Person Notified: [] Date: []
By Whom: [] Via: [] eMail [] Phone [] Fax [] In Person []
Regarding: []
Client Instructions: []

16. Additional remarks:

17. Cooler Information

Table with 7 columns: Cooler No, Temp °C, Condition, Seal Intact, Seal No, Seal Date, Signed By. Row 1: 1, 3.2, Good, [], [], [], []

Chain-of-Custody Record

Client: Safety & Environmental Solutions
 Mailing Address: 703 G Clinton
debbs N.M
 Phone #: 575-397-0510
 email or Fax#:

QA/QC Package:
 Standard Level 4 (Full Validation)
 Accreditation: Az Compliance
 NELAC Other
 EDD (Type)

Turn-Around Time: 5 Days
 Standard Rush
 Project Name: Devon
Bell Lake 24 Feb 414
 Project #: DEV-21-006

Project Manager: Allen Bob
 Sampler: Jon Jung
 On Ice: Yes No
 # of Coolers: 1
 Cooler Temp (including CF): 3.3 - 0.1 ± 3.3 (°C)

Date	Time	Matrix	Sample Name	Container Type and #	Preservative Type	HEAL No.
06/15	1000	S	TF-1 Surface	1	Ice	2106978 001
	1005	S	TF-1 1ft	1	Dist	002
	1025	S	TF-1 2ft	1		003
	1035	S	TF-2 Surface	1		004
	1040	S	TF-2 1ft	1		005
	1105	S	TF-2 2ft	1		006
	1110	S	TF-3 Surface	1		007
	1125	S	TF-3 1ft	1		008
	0140	S	TF-3 2ft	1		009
	1150	S	TF-4 Surface	1		010
	1155	S	TF-4 1ft	1		011
06/15	1210	S	TF-4 2ft	1		012

Relinquished by: Jon Jung
 Date: 06/17 0800
 Relinquished by: Alumina
 Date: 6/17/21 1900



HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

BTEX / MTBE / TMB's (8021)	<input checked="" type="checkbox"/>
TPH:8015D(GRO / DRO / MRO)	<input checked="" type="checkbox"/>
8081 Pesticides/8082 PCB's	
EDB (Method 504.1)	
PAHs by 8310 or 8270SIMS	
RCRA 8 Metals	
Cl, F, Br, NO ₃ , NO ₂ , PO ₄ , SO ₄	
8260 (VOA)	
8270 (Semi-VOA)	
Total Coliform (Present/Absent)	<input checked="" type="checkbox"/>

Remarks:

Chain-of-Custody Record

Client: Safety & Environmental Solutions
 Mailing Address: 703 G. Clinton Hobbs N.M. 88240
 Phone #: 575-397-0510
 email or Fax#: _____
 QA/QC Package: Standard Level 4 (Full Validation)
 Accreditation: Az Compliance NELAC Other EDD (Type) _____

Turn-Around Time: 5 days
 Standard Rush
 Project Name: Devon
Bell Lake 24 Jul 4H
 Project #: DEV-21-006

Project Manager: Allen Bob
 Sampler: Sr. Jerry
 On Ice: Yes No
 # of Coolers: 1
 Cooler Temp (including CF): 3.5 - 0.1 ± 3.2 (°C)

Date	Time	Matrix	Sample Name	Container Type and #	Preservative Type	HEAL No.
06/15	1215	S	II-5 Surface	1	Ice	2106978
	1220	S	II-5 1FF			013
	1235	S	II-5 2FF			014
	1240	S	II-6 Surface			015
	1245	S	II-6 1FF			016
	1300	S	II-6 2FF			017
	1305	S	II-7 Surface			018
	1310	S	II-7 1FF			019
06/15	1340	S	II-7 2FF			020
						021

Date: 06/17 Time: 0800 Relinquished by: Sr. Jerry
 Date: 4/17/24 Time: 1900 Relinquished by: Alumini

Received by: Alumini Date: 4/17/21 Time: 0800
 Received by: Car Com Date: 6/18/24 Time: 60740



HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Analysis Request	Response
BTEX / MTBE / TMB's (8021)	<input checked="" type="checkbox"/>
TFH:8015D(GRO / DRO / MRO)	<input checked="" type="checkbox"/>
8081 Pesticides/8082 PCB's	
EDB (Method 504.1)	
PAHs by 8310 or 8270SIMS	
RCRA 8 Metals	
Cl, F, Br, NO ₃ , NO ₂ , PO ₄ , SO ₄	
8260 (VOA)	
8270 (Semi-VOA)	
Total Coliform (Present/Absent)	<input checked="" type="checkbox"/>

Remarks:

Chain-of-Custody Record

Client: Safety & Environmental Solutions
 Mailing Address: 703 E. Alston
Albuquerque NM 88240
 Phone #: 575-397-0510
 email or Fax#:

QA/QC Package:
 Standard Level 4 (Full Validation)
 Accreditation: Az Compliance
 NELAC Other
 EDD (Type)

Turn-Around Time: 5 Days
 Standard Rush
 Project Name: Denton
Bell Lake 24 Feb 4H
 Project #: Dev-21-006

Project Manager: Allen Bob
 Sampler: Son Jun
 On Ice: Yes No
 # of Coolers:

Container Type and #	Preservative Type	HEAL No.
1	Ice	2106978
1	Need	022
1	Need	023
1		024
1		025
1		026
1		027
1		028

Cooler Temp (including CF): 3.3 - 0.1 - 3.2 (°C)

Relinquished by: Son Jun
 Date: 06/17 0900
 Relinquished by: Glenn King
 Date: 6/17/21 1900

Received by: Glenn King
 Date: 6/17/21 800
 Received by: See Callie
 Date: 0711



HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Analysis Request	Remarks
BTEX / MTBE / TMBs (8021)	X
TPH:8015D(GRO / DRO / MRO)	X
8081 Pesticides/8082 PCBs	
EDB (Method 504.1)	
PAHs by 8310 or 8270SIMS	
RCRA 8 Metals	
Cl, F, Br, NO ₃ , NO ₂ , PO ₄ , SO ₄	
8260 (VOA)	
8270 (Semi-VOA)	
Total Coliform (Present/Absent)	X <u>Chloride</u>



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

September 29, 2021

Bob Allen
Safety & Environmental Solutions
PO Box 1613
Hobbs, NM 88241
TEL: (575) 397-0510
FAX: (575) 393-4388

RE: Devon Bell Lake 24 Fed 4H

OrderNo.: 2109A99

Dear Bob Allen:

Hall Environmental Analysis Laboratory received 22 sample(s) on 9/21/2021 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read 'Andy Freeman', is written over a white background.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-1 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 8:25:00 AM

Lab ID: 2109A99-001

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	9/24/2021 3:22:40 AM	62801
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.6		mg/Kg	1	9/23/2021 8:03:47 PM	62745
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	9/23/2021 8:03:47 PM	62745
Surr: DNOP	104	70-130		%Rec	1	9/23/2021 8:03:47 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	9/23/2021 11:52:00 AM	62730
Surr: BFB	90.6	70-130		%Rec	1	9/23/2021 11:52:00 AM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 11:52:00 AM	62730
Toluene	ND	0.049		mg/Kg	1	9/23/2021 11:52:00 AM	62730
Ethylbenzene	ND	0.049		mg/Kg	1	9/23/2021 11:52:00 AM	62730
Xylenes, Total	ND	0.097		mg/Kg	1	9/23/2021 11:52:00 AM	62730
Surr: 4-Bromofluorobenzene	78.3	70-130		%Rec	1	9/23/2021 11:52:00 AM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-2 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 8:50:00 AM

Lab ID: 2109A99-002

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	490	60		mg/Kg	20	9/24/2021 8:51:19 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.8		mg/Kg	1	9/23/2021 8:27:48 PM	62745
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	9/23/2021 8:27:48 PM	62745
Surr: DNOP	99.3	70-130		%Rec	1	9/23/2021 8:27:48 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	9/23/2021 12:12:00 PM	62730
Surr: BFB	86.9	70-130		%Rec	1	9/23/2021 12:12:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.025		mg/Kg	1	9/23/2021 12:12:00 PM	62730
Toluene	ND	0.049		mg/Kg	1	9/23/2021 12:12:00 PM	62730
Ethylbenzene	ND	0.049		mg/Kg	1	9/23/2021 12:12:00 PM	62730
Xylenes, Total	ND	0.098		mg/Kg	1	9/23/2021 12:12:00 PM	62730
Surr: 4-Bromofluorobenzene	75.8	70-130		%Rec	1	9/23/2021 12:12:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-3 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 9:00:00 AM

Lab ID: 2109A99-003

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	480	60		mg/Kg	20	9/24/2021 9:28:32 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	9/23/2021 8:51:41 PM	62745
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	9/23/2021 8:51:41 PM	62745
Surr: DNOP	99.4	70-130		%Rec	1	9/23/2021 8:51:41 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.7		mg/Kg	1	9/23/2021 12:32:00 PM	62730
Surr: BFB	92.2	70-130		%Rec	1	9/23/2021 12:32:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 12:32:00 PM	62730
Toluene	ND	0.047		mg/Kg	1	9/23/2021 12:32:00 PM	62730
Ethylbenzene	ND	0.047		mg/Kg	1	9/23/2021 12:32:00 PM	62730
Xylenes, Total	ND	0.095		mg/Kg	1	9/23/2021 12:32:00 PM	62730
Surr: 4-Bromofluorobenzene	78.9	70-130		%Rec	1	9/23/2021 12:32:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-6 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 9:20:00 AM

Lab ID: 2109A99-004

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	190	60		mg/Kg	20	9/24/2021 10:05:47 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.5		mg/Kg	1	9/23/2021 9:15:35 PM	62745
Motor Oil Range Organics (MRO)	ND	47		mg/Kg	1	9/23/2021 9:15:35 PM	62745
Surr: DNOP	99.9	70-130		%Rec	1	9/23/2021 9:15:35 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.6		mg/Kg	1	9/23/2021 12:51:00 PM	62730
Surr: BFB	92.2	70-130		%Rec	1	9/23/2021 12:51:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.023		mg/Kg	1	9/23/2021 12:51:00 PM	62730
Toluene	ND	0.046		mg/Kg	1	9/23/2021 12:51:00 PM	62730
Ethylbenzene	ND	0.046		mg/Kg	1	9/23/2021 12:51:00 PM	62730
Xylenes, Total	ND	0.091		mg/Kg	1	9/23/2021 12:51:00 PM	62730
Surr: 4-Bromofluorobenzene	80.8	70-130		%Rec	1	9/23/2021 12:51:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-7 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 9:30:00 AM

Lab ID: 2109A99-005

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	360	60		mg/Kg	20	9/24/2021 10:18:11 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/23/2021 9:39:24 PM	62745
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/23/2021 9:39:24 PM	62745
Surr: DNOP	98.4	70-130		%Rec	1	9/23/2021 9:39:24 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	9/23/2021 1:11:00 PM	62730
Surr: BFB	94.1	70-130		%Rec	1	9/23/2021 1:11:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.025		mg/Kg	1	9/23/2021 1:11:00 PM	62730
Toluene	ND	0.049		mg/Kg	1	9/23/2021 1:11:00 PM	62730
Ethylbenzene	ND	0.049		mg/Kg	1	9/23/2021 1:11:00 PM	62730
Xylenes, Total	ND	0.098		mg/Kg	1	9/23/2021 1:11:00 PM	62730
Surr: 4-Bromofluorobenzene	79.6	70-130		%Rec	1	9/23/2021 1:11:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-8 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 9:45:00 AM

Lab ID: 2109A99-006

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	180	60		mg/Kg	20	9/24/2021 10:55:26 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	9/23/2021 10:03:12 PM	62745
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	9/23/2021 10:03:12 PM	62745
Surr: DNOP	98.0	70-130		%Rec	1	9/23/2021 10:03:12 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	9/23/2021 1:31:00 PM	62730
Surr: BFB	90.6	70-130		%Rec	1	9/23/2021 1:31:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 1:31:00 PM	62730
Toluene	ND	0.048		mg/Kg	1	9/23/2021 1:31:00 PM	62730
Ethylbenzene	ND	0.048		mg/Kg	1	9/23/2021 1:31:00 PM	62730
Xylenes, Total	ND	0.096		mg/Kg	1	9/23/2021 1:31:00 PM	62730
Surr: 4-Bromofluorobenzene	79.6	70-130		%Rec	1	9/23/2021 1:31:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-9 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 10:50:00 AM

Lab ID: 2109A99-007

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	370	61		mg/Kg	20	9/24/2021 11:07:50 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/23/2021 10:27:01 PM	62745
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/23/2021 10:27:01 PM	62745
Surr: DNOP	99.2	70-130		%Rec	1	9/23/2021 10:27:01 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	9/23/2021 2:30:00 PM	62730
Surr: BFB	91.3	70-130		%Rec	1	9/23/2021 2:30:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 2:30:00 PM	62730
Toluene	ND	0.049		mg/Kg	1	9/23/2021 2:30:00 PM	62730
Ethylbenzene	ND	0.049		mg/Kg	1	9/23/2021 2:30:00 PM	62730
Xylenes, Total	ND	0.098		mg/Kg	1	9/23/2021 2:30:00 PM	62730
Surr: 4-Bromofluorobenzene	76.4	70-130		%Rec	1	9/23/2021 2:30:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-10 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 11:05:00 AM

Lab ID: 2109A99-008

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	370	61		mg/Kg	20	9/24/2021 11:20:14 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/23/2021 10:50:53 PM	62745
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/23/2021 10:50:53 PM	62745
Surr: DNOP	97.9	70-130		%Rec	1	9/23/2021 10:50:53 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	9/23/2021 2:49:00 PM	62730
Surr: BFB	88.0	70-130		%Rec	1	9/23/2021 2:49:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.025		mg/Kg	1	9/23/2021 2:49:00 PM	62730
Toluene	ND	0.049		mg/Kg	1	9/23/2021 2:49:00 PM	62730
Ethylbenzene	ND	0.049		mg/Kg	1	9/23/2021 2:49:00 PM	62730
Xylenes, Total	ND	0.098		mg/Kg	1	9/23/2021 2:49:00 PM	62730
Surr: 4-Bromofluorobenzene	76.2	70-130		%Rec	1	9/23/2021 2:49:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-11 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 11:30:00 AM

Lab ID: 2109A99-009

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	350	60		mg/Kg	20	9/24/2021 11:32:38 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/23/2021 11:14:44 PM	62745
Motor Oil Range Organics (MRO)	ND	51		mg/Kg	1	9/23/2021 11:14:44 PM	62745
Surr: DNOP	101	70-130		%Rec	1	9/23/2021 11:14:44 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.7		mg/Kg	1	9/23/2021 3:09:00 PM	62730
Surr: BFB	90.3	70-130		%Rec	1	9/23/2021 3:09:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 3:09:00 PM	62730
Toluene	ND	0.047		mg/Kg	1	9/23/2021 3:09:00 PM	62730
Ethylbenzene	ND	0.047		mg/Kg	1	9/23/2021 3:09:00 PM	62730
Xylenes, Total	ND	0.095		mg/Kg	1	9/23/2021 3:09:00 PM	62730
Surr: 4-Bromofluorobenzene	77.6	70-130		%Rec	1	9/23/2021 3:09:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-12 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 12:10:00 PM

Lab ID: 2109A99-010

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	340	60		mg/Kg	20	9/24/2021 11:45:03 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.8		mg/Kg	1	9/23/2021 11:38:33 PM	62745
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	9/23/2021 11:38:33 PM	62745
Surr: DNOP	102	70-130		%Rec	1	9/23/2021 11:38:33 PM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	9/23/2021 3:28:00 PM	62730
Surr: BFB	90.9	70-130		%Rec	1	9/23/2021 3:28:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 3:28:00 PM	62730
Toluene	ND	0.048		mg/Kg	1	9/23/2021 3:28:00 PM	62730
Ethylbenzene	ND	0.048		mg/Kg	1	9/23/2021 3:28:00 PM	62730
Xylenes, Total	ND	0.096		mg/Kg	1	9/23/2021 3:28:00 PM	62730
Surr: 4-Bromofluorobenzene	78.2	70-130		%Rec	1	9/23/2021 3:28:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-13 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 12:35:00 PM

Lab ID: 2109A99-011

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	220	60		mg/Kg	20	9/24/2021 11:57:28 AM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/24/2021 12:02:19 AM	62745
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/24/2021 12:02:19 AM	62745
Surr: DNOP	101	70-130		%Rec	1	9/24/2021 12:02:19 AM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	9/23/2021 3:48:00 PM	62730
Surr: BFB	91.2	70-130		%Rec	1	9/23/2021 3:48:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 3:48:00 PM	62730
Toluene	ND	0.049		mg/Kg	1	9/23/2021 3:48:00 PM	62730
Ethylbenzene	ND	0.049		mg/Kg	1	9/23/2021 3:48:00 PM	62730
Xylenes, Total	ND	0.097		mg/Kg	1	9/23/2021 3:48:00 PM	62730
Surr: 4-Bromofluorobenzene	78.8	70-130		%Rec	1	9/23/2021 3:48:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-14 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 12:45:00 PM

Lab ID: 2109A99-012

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	220	60		mg/Kg	20	9/24/2021 12:09:52 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/24/2021 12:26:07 AM	62745
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/24/2021 12:26:07 AM	62745
Surr: DNOP	98.1	70-130		%Rec	1	9/24/2021 12:26:07 AM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.7		mg/Kg	1	9/23/2021 4:08:00 PM	62730
Surr: BFB	92.2	70-130		%Rec	1	9/23/2021 4:08:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 4:08:00 PM	62730
Toluene	ND	0.047		mg/Kg	1	9/23/2021 4:08:00 PM	62730
Ethylbenzene	ND	0.047		mg/Kg	1	9/23/2021 4:08:00 PM	62730
Xylenes, Total	ND	0.095		mg/Kg	1	9/23/2021 4:08:00 PM	62730
Surr: 4-Bromofluorobenzene	76.9	70-130		%Rec	1	9/23/2021 4:08:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-19 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 1:10:00 PM

Lab ID: 2109A99-013

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	560	60		mg/Kg	20	9/24/2021 12:22:17 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.9		mg/Kg	1	9/24/2021 12:49:55 AM	62745
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/24/2021 12:49:55 AM	62745
Surr: DNOP	101	70-130		%Rec	1	9/24/2021 12:49:55 AM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.6		mg/Kg	1	9/23/2021 4:27:00 PM	62730
Surr: BFB	92.8	70-130		%Rec	1	9/23/2021 4:27:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.023		mg/Kg	1	9/23/2021 4:27:00 PM	62730
Toluene	ND	0.046		mg/Kg	1	9/23/2021 4:27:00 PM	62730
Ethylbenzene	ND	0.046		mg/Kg	1	9/23/2021 4:27:00 PM	62730
Xylenes, Total	ND	0.093		mg/Kg	1	9/23/2021 4:27:00 PM	62730
Surr: 4-Bromofluorobenzene	78.5	70-130		%Rec	1	9/23/2021 4:27:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: SP-20 2ft

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 1:25:00 PM

Lab ID: 2109A99-014

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	590	60		mg/Kg	20	9/24/2021 12:34:41 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.9		mg/Kg	1	9/24/2021 1:13:43 AM	62745
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/24/2021 1:13:43 AM	62745
Surr: DNOP	100	70-130		%Rec	1	9/24/2021 1:13:43 AM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.6		mg/Kg	1	9/23/2021 4:47:00 PM	62730
Surr: BFB	91.0	70-130		%Rec	1	9/23/2021 4:47:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.023		mg/Kg	1	9/23/2021 4:47:00 PM	62730
Toluene	ND	0.046		mg/Kg	1	9/23/2021 4:47:00 PM	62730
Ethylbenzene	ND	0.046		mg/Kg	1	9/23/2021 4:47:00 PM	62730
Xylenes, Total	ND	0.092		mg/Kg	1	9/23/2021 4:47:00 PM	62730
Surr: 4-Bromofluorobenzene	79.1	70-130		%Rec	1	9/23/2021 4:47:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H - East Wall 1

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 9:10:00 AM

Lab ID: 2109A99-015

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	9/24/2021 12:47:07 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.5		mg/Kg	1	9/24/2021 1:37:29 AM	62745
Motor Oil Range Organics (MRO)	ND	47		mg/Kg	1	9/24/2021 1:37:29 AM	62745
Surr: DNOP	100	70-130		%Rec	1	9/24/2021 1:37:29 AM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.7		mg/Kg	1	9/23/2021 5:07:00 PM	62730
Surr: BFB	88.8	70-130		%Rec	1	9/23/2021 5:07:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 5:07:00 PM	62730
Toluene	ND	0.047		mg/Kg	1	9/23/2021 5:07:00 PM	62730
Ethylbenzene	ND	0.047		mg/Kg	1	9/23/2021 5:07:00 PM	62730
Xylenes, Total	ND	0.094		mg/Kg	1	9/23/2021 5:07:00 PM	62730
Surr: 4-Bromofluorobenzene	76.3	70-130		%Rec	1	9/23/2021 5:07:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H - East Wall 2

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 9:15:00 AM

Lab ID: 2109A99-016

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	9/24/2021 1:24:20 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.4		mg/Kg	1	9/24/2021 2:01:12 AM	62745
Motor Oil Range Organics (MRO)	ND	47		mg/Kg	1	9/24/2021 2:01:12 AM	62745
Surr: DNOP	103	70-130		%Rec	1	9/24/2021 2:01:12 AM	62745
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.7		mg/Kg	1	9/23/2021 5:26:00 PM	62730
Surr: BFB	87.0	70-130		%Rec	1	9/23/2021 5:26:00 PM	62730
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.023		mg/Kg	1	9/23/2021 5:26:00 PM	62730
Toluene	ND	0.047		mg/Kg	1	9/23/2021 5:26:00 PM	62730
Ethylbenzene	ND	0.047		mg/Kg	1	9/23/2021 5:26:00 PM	62730
Xylenes, Total	ND	0.093		mg/Kg	1	9/23/2021 5:26:00 PM	62730
Surr: 4-Bromofluorobenzene	76.2	70-130		%Rec	1	9/23/2021 5:26:00 PM	62730

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H - North Wall 1

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 8:35:00 AM

Lab ID: 2109A99-017

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	60		mg/Kg	20	9/24/2021 1:36:44 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.6		mg/Kg	1	9/23/2021 11:37:16 AM	62746
Motor Oil Range Organics (MRO)	ND	48		mg/Kg	1	9/23/2021 11:37:16 AM	62746
Surr: DNOP	89.2	70-130		%Rec	1	9/23/2021 11:37:16 AM	62746
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	9/23/2021 7:24:00 PM	62732
Surr: BFB	91.6	70-130		%Rec	1	9/23/2021 7:24:00 PM	62732
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.025		mg/Kg	1	9/23/2021 7:24:00 PM	62732
Toluene	ND	0.049		mg/Kg	1	9/23/2021 7:24:00 PM	62732
Ethylbenzene	ND	0.049		mg/Kg	1	9/23/2021 7:24:00 PM	62732
Xylenes, Total	ND	0.098		mg/Kg	1	9/23/2021 7:24:00 PM	62732
Surr: 4-Bromofluorobenzene	76.8	70-130		%Rec	1	9/23/2021 7:24:00 PM	62732

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H - North Wall 2

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 10:05:00 AM

Lab ID: 2109A99-018

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	180	61		mg/Kg	20	9/24/2021 1:49:08 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.2		mg/Kg	1	9/23/2021 12:15:56 PM	62746
Motor Oil Range Organics (MRO)	ND	46		mg/Kg	1	9/23/2021 12:15:56 PM	62746
Surr: DNOP	75.4	70-130		%Rec	1	9/23/2021 12:15:56 PM	62746
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	9/23/2021 8:23:00 PM	62732
Surr: BFB	86.9	70-130		%Rec	1	9/23/2021 8:23:00 PM	62732
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 8:23:00 PM	62732
Toluene	ND	0.048		mg/Kg	1	9/23/2021 8:23:00 PM	62732
Ethylbenzene	ND	0.048		mg/Kg	1	9/23/2021 8:23:00 PM	62732
Xylenes, Total	ND	0.095		mg/Kg	1	9/23/2021 8:23:00 PM	62732
Surr: 4-Bromofluorobenzene	76.4	70-130		%Rec	1	9/23/2021 8:23:00 PM	62732

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H - North Wall 3

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 10:25:00 AM

Lab ID: 2109A99-019

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	110	61		mg/Kg	20	9/24/2021 2:01:33 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.8		mg/Kg	1	9/23/2021 12:28:53 PM	62746
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	9/23/2021 12:28:53 PM	62746
Surr: DNOP	81.0	70-130		%Rec	1	9/23/2021 12:28:53 PM	62746
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	9/23/2021 9:22:00 PM	62732
Surr: BFB	90.4	70-130		%Rec	1	9/23/2021 9:22:00 PM	62732
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.025		mg/Kg	1	9/23/2021 9:22:00 PM	62732
Toluene	ND	0.050		mg/Kg	1	9/23/2021 9:22:00 PM	62732
Ethylbenzene	ND	0.050		mg/Kg	1	9/23/2021 9:22:00 PM	62732
Xylenes, Total	ND	0.099		mg/Kg	1	9/23/2021 9:22:00 PM	62732
Surr: 4-Bromofluorobenzene	77.0	70-130		%Rec	1	9/23/2021 9:22:00 PM	62732

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H - North Wall 4

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 11:45:00 AM

Lab ID: 2109A99-020

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	ND	59		mg/Kg	20	9/24/2021 2:13:57 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.7		mg/Kg	1	9/23/2021 12:42:01 PM	62746
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	9/23/2021 12:42:01 PM	62746
Surr: DNOP	85.9	70-130		%Rec	1	9/23/2021 12:42:01 PM	62746
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	9/23/2021 9:42:00 PM	62732
Surr: BFB	91.5	70-130		%Rec	1	9/23/2021 9:42:00 PM	62732
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 9:42:00 PM	62732
Toluene	ND	0.048		mg/Kg	1	9/23/2021 9:42:00 PM	62732
Ethylbenzene	ND	0.048		mg/Kg	1	9/23/2021 9:42:00 PM	62732
Xylenes, Total	ND	0.096		mg/Kg	1	9/23/2021 9:42:00 PM	62732
Surr: 4-Bromofluorobenzene	76.7	70-130		%Rec	1	9/23/2021 9:42:00 PM	62732

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H - North Wall 5

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 2:15:00 PM

Lab ID: 2109A99-021

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	110	60		mg/Kg	20	9/24/2021 2:26:22 PM	62808
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/23/2021 12:54:39 PM	62746
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/23/2021 12:54:39 PM	62746
Surr: DNOP	84.4	70-130		%Rec	1	9/23/2021 12:54:39 PM	62746
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	4.8		mg/Kg	1	9/23/2021 10:01:00 PM	62732
Surr: BFB	89.2	70-130		%Rec	1	9/23/2021 10:01:00 PM	62732
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.024		mg/Kg	1	9/23/2021 10:01:00 PM	62732
Toluene	ND	0.048		mg/Kg	1	9/23/2021 10:01:00 PM	62732
Ethylbenzene	ND	0.048		mg/Kg	1	9/23/2021 10:01:00 PM	62732
Xylenes, Total	ND	0.096		mg/Kg	1	9/23/2021 10:01:00 PM	62732
Surr: 4-Bromofluorobenzene	76.5	70-130		%Rec	1	9/23/2021 10:01:00 PM	62732

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109A99**

Date Reported: **9/29/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H - West Wall

Project: Devon Bell Lake 24 Fed 4H

Collection Date: 9/17/2021 2:30:00 PM

Lab ID: 2109A99-022

Matrix: SOIL

Received Date: 9/21/2021 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	110	60		mg/Kg	20	9/24/2021 4:05:40 PM	62818
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.9		mg/Kg	1	9/23/2021 1:07:31 PM	62746
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/23/2021 1:07:31 PM	62746
Surr: DNOP	84.2	70-130		%Rec	1	9/23/2021 1:07:31 PM	62746
EPA METHOD 8015D: GASOLINE RANGE							Analyst: mb
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	9/23/2021 10:21:00 PM	62732
Surr: BFB	89.4	70-130		%Rec	1	9/23/2021 10:21:00 PM	62732
EPA METHOD 8021B: VOLATILES							Analyst: mb
Benzene	ND	0.025		mg/Kg	1	9/23/2021 10:21:00 PM	62732
Toluene	ND	0.050		mg/Kg	1	9/23/2021 10:21:00 PM	62732
Ethylbenzene	ND	0.050		mg/Kg	1	9/23/2021 10:21:00 PM	62732
Xylenes, Total	ND	0.099		mg/Kg	1	9/23/2021 10:21:00 PM	62732
Surr: 4-Bromofluorobenzene	76.5	70-130		%Rec	1	9/23/2021 10:21:00 PM	62732

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109A99

29-Sep-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: MB-62801	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 62801	RunNo: 81506								
Prep Date: 9/23/2021	Analysis Date: 9/23/2021	SeqNo: 2880783	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID: LCS-62801	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 62801	RunNo: 81506								
Prep Date: 9/23/2021	Analysis Date: 9/23/2021	SeqNo: 2880784	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	15	1.5	15.00	0	100	90	110			

Sample ID: MB-62808	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 62808	RunNo: 81564								
Prep Date: 9/24/2021	Analysis Date: 9/24/2021	SeqNo: 2882258	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID: LCS-62808	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 62808	RunNo: 81564								
Prep Date: 9/24/2021	Analysis Date: 9/24/2021	SeqNo: 2882259	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	15	1.5	15.00	0	97.3	90	110			

Sample ID: MB-62818	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 62818	RunNo: 81564								
Prep Date: 9/24/2021	Analysis Date: 9/24/2021	SeqNo: 2882293	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID: LCS-62818	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 62818	RunNo: 81564								
Prep Date: 9/24/2021	Analysis Date: 9/24/2021	SeqNo: 2882294	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	96.3	90	110			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109A99

29-Sep-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: MB-62746	SampType: MBLK	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: PBS	Batch ID: 62746	RunNo: 81516								
Prep Date: 9/22/2021	Analysis Date: 9/23/2021	SeqNo: 2881074	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	9.0		10.00		89.7	70	130			

Sample ID: LCS-62746	SampType: LCS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: LCSS	Batch ID: 62746	RunNo: 81516								
Prep Date: 9/22/2021	Analysis Date: 9/23/2021	SeqNo: 2881075	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	45	10	50.00	0	90.5	68.9	135			
Surr: DNOP	4.6		5.000		92.2	70	130			

Sample ID: 2109A99-017AMS	SampType: MS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: H - North Wall 1	Batch ID: 62746	RunNo: 81516								
Prep Date: 9/22/2021	Analysis Date: 9/23/2021	SeqNo: 2881077	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	43	9.5	47.30	0	91.2	39.3	155			
Surr: DNOP	4.4		4.730		92.9	70	130			

Sample ID: 2109A99-017AMSD	SampType: MSD	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: H - North Wall 1	Batch ID: 62746	RunNo: 81516								
Prep Date: 9/22/2021	Analysis Date: 9/23/2021	SeqNo: 2881078	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	48	10	50.10	0	96.5	39.3	155	11.3	23.4	
Surr: DNOP	4.7		5.010		94.3	70	130	0	0	

Sample ID: MB-62745	SampType: MBLK	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: PBS	Batch ID: 62745	RunNo: 81517								
Prep Date: 9/22/2021	Analysis Date: 9/23/2021	SeqNo: 2881527	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	9.4		10.00		93.7	70	130			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109A99

29-Sep-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: LCS-62745	SampType: LCS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: LCSS	Batch ID: 62745	RunNo: 81517								
Prep Date: 9/22/2021	Analysis Date: 9/23/2021	SeqNo: 2881536	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	47	10	50.00	0	93.4	68.9	135			
Surr: DNOP	4.8		5.000		95.6	70	130			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109A99

29-Sep-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: mb-62730	SampType: MBLK		TestCode: EPA Method 8015D: Gasoline Range							
Client ID: PBS	Batch ID: 62730		RunNo: 81528							
Prep Date: 9/21/2021	Analysis Date: 9/23/2021		SeqNo: 2880424		Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	890		1000		89.5	70	130			

Sample ID: mb-62732	SampType: MBLK		TestCode: EPA Method 8015D: Gasoline Range							
Client ID: PBS	Batch ID: 62732		RunNo: 81528							
Prep Date: 9/21/2021	Analysis Date: 9/23/2021		SeqNo: 2880426		Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	910		1000		90.6	70	130			

Sample ID: lcs-62730	SampType: LCS		TestCode: EPA Method 8015D: Gasoline Range							
Client ID: LCSS	Batch ID: 62730		RunNo: 81528							
Prep Date: 9/21/2021	Analysis Date: 9/23/2021		SeqNo: 2880439		Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	28	5.0	25.00	0	113	78.6	131			
Surr: BFB	1100		1000		106	70	130			

Sample ID: lcs-62732	SampType: LCS		TestCode: EPA Method 8015D: Gasoline Range							
Client ID: LCSS	Batch ID: 62732		RunNo: 81528							
Prep Date: 9/21/2021	Analysis Date: 9/23/2021		SeqNo: 2880440		Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	29	5.0	25.00	0	117	78.6	131			
Surr: BFB	1000		1000		102	70	130			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109A99

29-Sep-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: mb-62730	SampType: MBLK	TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batch ID: 62730	RunNo: 81528								
Prep Date: 9/21/2021	Analysis Date: 9/23/2021	SeqNo: 2880619	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.025								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	0.78		1.000		78.3	70	130			

Sample ID: mb-62732	SampType: MBLK	TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batch ID: 62732	RunNo: 81528								
Prep Date: 9/21/2021	Analysis Date: 9/23/2021	SeqNo: 2880621	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.025								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	0.78		1.000		77.8	70	130			

Sample ID: lcs-62730	SampType: LCS	TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS	Batch ID: 62730	RunNo: 81528								
Prep Date: 9/21/2021	Analysis Date: 9/23/2021	SeqNo: 2880630	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.92	0.025	1.000	0	92.0	80	120			
Toluene	0.92	0.050	1.000	0	91.8	80	120			
Ethylbenzene	0.92	0.050	1.000	0	91.9	80	120			
Xylenes, Total	2.8	0.10	3.000	0	92.3	80	120			
Surr: 4-Bromofluorobenzene	0.81		1.000		80.9	70	130			

Sample ID: lcs-62732	SampType: LCS	TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS	Batch ID: 62732	RunNo: 81528								
Prep Date: 9/21/2021	Analysis Date: 9/23/2021	SeqNo: 2880632	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.89	0.025	1.000	0	89.0	80	120			
Toluene	0.89	0.050	1.000	0	89.1	80	120			
Ethylbenzene	0.90	0.050	1.000	0	89.6	80	120			
Xylenes, Total	2.7	0.10	3.000	0	89.8	80	120			
Surr: 4-Bromofluorobenzene	0.77		1.000		77.4	70	130			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109A99

29-Sep-21

Client: Safety & Environmental Solutions

Project: Devon Bell Lake 24 Fed 4H

Sample ID: 2109A99-018ams	SampType: MS	TestCode: EPA Method 8021B: Volatiles								
Client ID: H - North Wall 2	Batch ID: 62732	RunNo: 81528								
Prep Date: 9/21/2021	Analysis Date: 9/23/2021	SeqNo: 2880642	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.88	0.025	0.9872	0	88.7	80	120			
Toluene	0.88	0.049	0.9872	0	89.3	80	120			
Ethylbenzene	0.90	0.049	0.9872	0	90.8	80	120			
Xylenes, Total	2.7	0.099	2.962	0	91.1	80	120			
Surr: 4-Bromofluorobenzene	0.75		0.9872		75.5	70	130			

Sample ID: 2109A99-018amsd	SampType: MSD	TestCode: EPA Method 8021B: Volatiles								
Client ID: H - North Wall 2	Batch ID: 62732	RunNo: 81528								
Prep Date: 9/21/2021	Analysis Date: 9/23/2021	SeqNo: 2880655	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.90	0.025	0.9852	0	91.2	80	120	2.62	20	
Toluene	0.90	0.049	0.9852	0	91.5	80	120	2.22	20	
Ethylbenzene	0.92	0.049	0.9852	0	92.9	80	120	2.13	20	
Xylenes, Total	2.7	0.099	2.956	0	93.0	80	120	1.87	20	
Surr: 4-Bromofluorobenzene	0.78		0.9852		79.1	70	130	0	0	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

Sample Log-In Check List

Client Name: Safety & Environmental Solutions
Work Order Number: 2109A99
RcptNo: 1

Received By: Cheyenne Cason 9/21/2021 7:10:00 AM
Completed By: Isaiah Ortiz 9/21/2021 8:16:42 AM
Reviewed By: DAD 9/21/21

Chain of Custody

- 1. Is Chain of Custody complete? Yes [checked] No [] Not Present []
2. How was the sample delivered? Courier

Log In

- 3. Was an attempt made to cool the samples? Yes [checked] No [] NA []
4. Were all samples received at a temperature of >0° C to 6.0°C Yes [checked] No [] NA []
5. Sample(s) in proper container(s)? Yes [checked] No []
6. Sufficient sample volume for indicated test(s)? Yes [checked] No []
7. Are samples (except VOA and ONG) properly preserved? Yes [checked] No []
8. Was preservative added to bottles? Yes [] No [checked] NA []
9. Received at least 1 vial with headspace <1/4" for AQ VOA? Yes [] No [] NA [checked]
10. Were any sample containers received broken? Yes [] No [checked]
11. Does paperwork match bottle labels? Yes [checked] No []
12. Are matrices correctly identified on Chain of Custody? Yes [checked] No []
13. Is it clear what analyses were requested? Yes [checked] No []
14. Were all holding times able to be met? Yes [checked] No []

of preserved bottles checked for pH: (<2 or >12 unless noted)
Adjusted?
Checked by: KPG 9/21/21

Special Handling (if applicable)

- 15. Was client notified of all discrepancies with this order? Yes [] No [] NA [checked]

Person Notified: [] Date: []
By Whom: [] Via: [] eMail [] Phone [] Fax [] In Person []
Regarding: []
Client Instructions: []

16. Additional remarks:

17. Cooler Information

Table with 7 columns: Cooler No, Temp °C, Condition, Seal Intact, Seal No, Seal Date, Signed By. Row 1: 1, 3.3, Good, Not Present, [], [], []



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: clients.hallenvironmental.com

October 12, 2021

Bob Allen
Safety & Environmental Solutions
PO Box 1613
Hobbs, NM 88241
TEL: (575) 397-0510
FAX: (575) 393-4388

RE: Bell Lake 24 Fed 4H

OrderNo.: 2109E88

Dear Bob Allen:

Hall Environmental Analysis Laboratory received 2 sample(s) on 9/25/2021 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a white background.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Analytical Report

Lab Order **2109E88**

Date Reported: **10/12/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-South Wall 4

Project: Bell Lake 24 Fed 4H

Collection Date: 9/23/2021 1:20:00 PM

Lab ID: 2109E88-001

Matrix: SOIL

Received Date: 9/25/2021 8:48:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	190	60		mg/Kg	20	9/30/2021 8:38:12 PM	62935
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	9/28/2021 4:04:24 PM	62843
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	9/28/2021 4:04:24 PM	62843
Surr: DNOP	89.0	70-130		%Rec	1	9/28/2021 4:04:24 PM	62843
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	5.0		mg/Kg	1	9/30/2021 12:28:34 AM	62837
Surr: BFB	106	70-130		%Rec	1	9/30/2021 12:28:34 AM	62837
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	9/30/2021 12:28:34 AM	62837
Toluene	ND	0.050		mg/Kg	1	9/30/2021 12:28:34 AM	62837
Ethylbenzene	ND	0.050		mg/Kg	1	9/30/2021 12:28:34 AM	62837
Xylenes, Total	ND	0.099		mg/Kg	1	9/30/2021 12:28:34 AM	62837
Surr: 4-Bromofluorobenzene	92.2	70-130		%Rec	1	9/30/2021 12:28:34 AM	62837

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

Analytical Report

Lab Order **2109E88**

Date Reported: **10/12/2021**

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Safety & Environmental Solutions

Client Sample ID: H-West Wall 2

Project: Bell Lake 24 Fed 4H

Collection Date: 9/23/2021 1:40:00 PM

Lab ID: 2109E88-002

Matrix: SOIL

Received Date: 9/25/2021 8:48:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: VP
Chloride	180	60		mg/Kg	20	9/30/2021 8:50:36 PM	62935
EPA METHOD 8015M/D: DIESEL RANGE ORGANICS							Analyst: SB
Diesel Range Organics (DRO)	ND	9.8		mg/Kg	1	9/28/2021 4:28:43 PM	62843
Motor Oil Range Organics (MRO)	ND	49		mg/Kg	1	9/28/2021 4:28:43 PM	62843
Surr: DNOP	93.1	70-130		%Rec	1	9/28/2021 4:28:43 PM	62843
EPA METHOD 8015D: GASOLINE RANGE							Analyst: NSB
Gasoline Range Organics (GRO)	ND	4.9		mg/Kg	1	9/30/2021 12:52:07 AM	62837
Surr: BFB	107	70-130		%Rec	1	9/30/2021 12:52:07 AM	62837
EPA METHOD 8021B: VOLATILES							Analyst: NSB
Benzene	ND	0.025		mg/Kg	1	9/30/2021 12:52:07 AM	62837
Toluene	ND	0.049		mg/Kg	1	9/30/2021 12:52:07 AM	62837
Ethylbenzene	ND	0.049		mg/Kg	1	9/30/2021 12:52:07 AM	62837
Xylenes, Total	ND	0.098		mg/Kg	1	9/30/2021 12:52:07 AM	62837
Surr: 4-Bromofluorobenzene	94.0	70-130		%Rec	1	9/30/2021 12:52:07 AM	62837

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109E88

12-Oct-21

Client: Safety & Environmental Solutions

Project: Bell Lake 24 Fed 4H

Sample ID: MB-62935	SampType: MBLK	TestCode: EPA Method 300.0: Anions								
Client ID: PBS	Batch ID: 62935	RunNo: 81698								
Prep Date: 9/30/2021	Analysis Date: 9/30/2021	SeqNo: 2888516	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	ND	1.5								

Sample ID: LCS-62935	SampType: LCS	TestCode: EPA Method 300.0: Anions								
Client ID: LCSS	Batch ID: 62935	RunNo: 81698								
Prep Date: 9/30/2021	Analysis Date: 9/30/2021	SeqNo: 2888517	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Chloride	14	1.5	15.00	0	95.2	90	110			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109E88

12-Oct-21

Client: Safety & Environmental Solutions

Project: Bell Lake 24 Fed 4H

Sample ID: MB-62843	SampType: MBLK	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: PBS	Batch ID: 62843	RunNo: 81609								
Prep Date: 9/27/2021	Analysis Date: 9/28/2021	SeqNo: 2884251	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	9.1		10.00		90.7	70	130			

Sample ID: LCS-62843	SampType: LCS	TestCode: EPA Method 8015M/D: Diesel Range Organics								
Client ID: LCSS	Batch ID: 62843	RunNo: 81609								
Prep Date: 9/27/2021	Analysis Date: 9/28/2021	SeqNo: 2884252	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	52	10	50.00	0	104	68.9	135			
Surr: DNOP	4.9		5.000		97.2	70	130			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109E88

12-Oct-21

Client: Safety & Environmental Solutions

Project: Bell Lake 24 Fed 4H

Sample ID: mb-62837	SampType: MBLK	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: PBS	Batch ID: 62837	RunNo: 81660								
Prep Date: 9/26/2021	Analysis Date: 9/29/2021	SeqNo: 2886667	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	ND	5.0								
Surr: BFB	1100		1000		109	70	130			

Sample ID: lcs-62837	SampType: LCS	TestCode: EPA Method 8015D: Gasoline Range								
Client ID: LCSS	Batch ID: 62837	RunNo: 81660								
Prep Date: 9/26/2021	Analysis Date: 9/29/2021	SeqNo: 2886668	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Gasoline Range Organics (GRO)	28	5.0	25.00	0	112	78.6	131			
Surr: BFB	1200		1000		117	70	130			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2109E88

12-Oct-21

Client: Safety & Environmental Solutions

Project: Bell Lake 24 Fed 4H

Sample ID: mb-62837	SampType: MBLK	TestCode: EPA Method 8021B: Volatiles								
Client ID: PBS	Batch ID: 62837	RunNo: 81660								
Prep Date: 9/26/2021	Analysis Date: 9/29/2021	SeqNo: 2886702	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.025								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	0.94		1.000		93.8	70	130			

Sample ID: LCS-62837	SampType: LCS	TestCode: EPA Method 8021B: Volatiles								
Client ID: LCSS	Batch ID: 62837	RunNo: 81660								
Prep Date: 9/26/2021	Analysis Date: 9/29/2021	SeqNo: 2886703	Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.97	0.025	1.000	0	97.3	80	120			
Toluene	0.98	0.050	1.000	0	97.9	80	120			
Ethylbenzene	0.97	0.050	1.000	0	96.8	80	120			
Xylenes, Total	2.9	0.10	3.000	0	95.2	80	120			
Surr: 4-Bromofluorobenzene	0.92		1.000		92.5	70	130			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitative Limit
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit



Hall Environmental Analysis Laboratory
 4901 Hawkins NE
 Albuquerque, NM 87109
 TEL: 505-345-3975 FAX: 505-345-4107
 Website: clients.hallenvironmental.com

Sample Log-In Check List

Client Name: **Safety & Environmental Solutions** Work Order Number: **2109E88** RcptNo: **1**

Received By: **Tracy Casarrubias** 9/25/2021 8:48:00 AM

Completed By: **Juan Rojas** 9/25/2021 10:30:19 AM

Reviewed By: *gnal/2/21*

Juan Rojas

Chain of Custody

1. Is Chain of Custody complete? Yes No Not Present

2. How was the sample delivered? Courier

Log In

3. Was an attempt made to cool the samples? Yes No NA

4. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA

5. Sample(s) in proper container(s)? Yes No

6. Sufficient sample volume for indicated test(s)? Yes No

7. Are samples (except VOA and ONG) properly preserved? Yes No

8. Was preservative added to bottles? Yes No NA

9. Received at least 1 vial with headspace <1/4" for AQ VOA? Yes No NA

10. Were any sample containers received broken? Yes No

11. Does paperwork match bottle labels? Yes No
 (Note discrepancies on chain of custody)

12. Are matrices correctly identified on Chain of Custody? Yes No

13. Is it clear what analyses were requested? Yes No

14. Were all holding times able to be met? Yes No
 (If no, notify customer for authorization.)

of preserved bottles checked for pH: _____
 (<2 or >12 unless noted)
 Adjusted? _____
 Checked by: *TMC 9.25.21*

Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes No NA

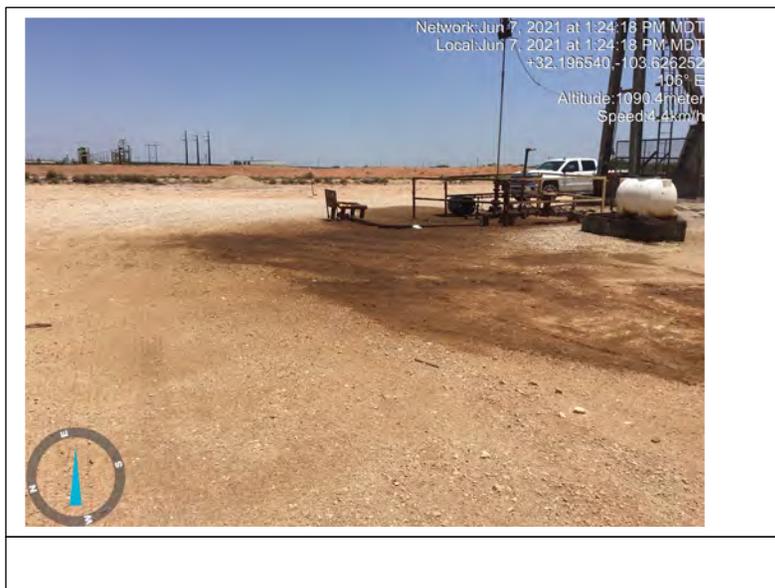
Person Notified:	_____	Date	_____
By Whom:	_____	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	_____		
Client Instructions:	_____		

16. Additional remarks:

17. **Cooler Information**

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	5.3	Good				
2	8.4	Good				

Devon Energy – Bell Lake 24 Fed #4H Release & Remediation



Devon Energy – Bell Lake 24 Fed #4H Release & Remediation



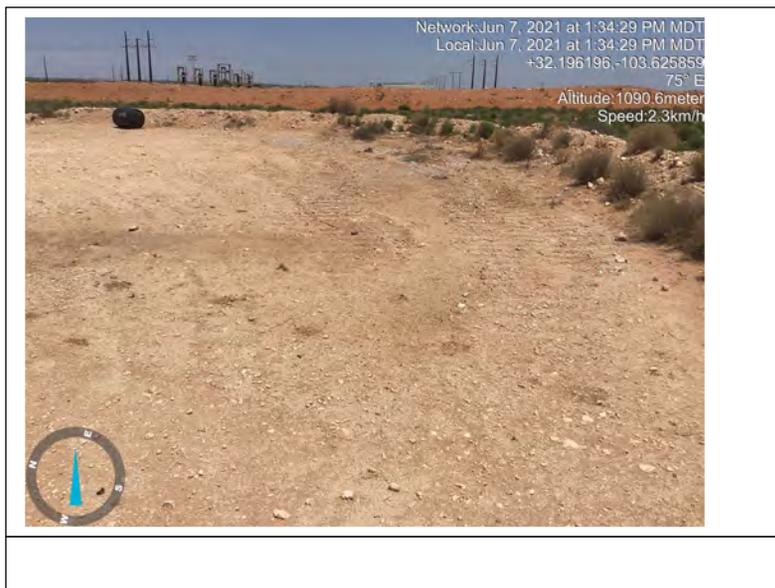
Devon Energy – Bell Lake 24 Fed #4H Release & Remediation



Devon Energy – Bell Lake 24 Fed #4H Release & Remediation



Devon Energy – Bell Lake 24 Fed #4H Release & Remediation



Devon Energy – Bell Lake 24 Fed #4H Release & Remediation



Devon Energy – Bell Lake 24 Fed #4H Release & Remediation



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Devon Energy – Bell Lake 24 Fed #4H Release & Remediation



Devon Energy – Bell Lake 24 Fed #4H Release & Remediation





P.O. Box 1613
703 E. Clinton
Hobbs, New Mexico 88240
575/397-0510
Fax 575/393-4388
www.sesi-nm.com

Safety & Environmental Solutions, Inc.

August 4, 2022
Mr. Dale Woodall
Devon

Dear Dale:

The closure reports were prepared for older projects prior to the requirement to attach pertinent emails.

Please call if I may be of assistance to you in the future.

Sincerely,

James R. Allen CSP, CHMM
President

Incident ID	NAPP2113158013
District RP	
Facility ID	
Application ID	

Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Dale Woodall Title: Environmental Professional
 Signature: _____ Date: 11/1/2022
 email: dale.woodall@dvn.com Telephone: 575-748-1838

OCD Only

Received by: _____ Date: _____

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: _____ Date: _____

Printed Name: _____ Title: _____

ADDENDUM

Location name: Bell Lake 24 Federal 4H

OCD Spill Numbers: NAPP2113158013

From: Dale Woodall, Devon Energy

Date: 11/1/2022

Since this report for the above referenced spill(s) was written, there has been an update in the status of the PODs for the location.

A review of New Mexico Office of the State Engineers (OSE) online water well database (New Mexico Office of the State Engineer (NMOSE) online water well database https://gis.ose.state.nm.us/gisapps/ose_pod_locations/) that POD C-4622-POD1 was installed on June 7, 2022, to a depth of 55 feet below ground surface. Groundwater was not encountered during the placement of the test boring. Well C-4622-POD1 is 0.5 miles west of the Bell Lake 24 Fed 4H.

The spills were remediated to criteria for DTW of 51-100 feet bgs.

A boring log of the well C-4622-POD1 is attached.



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) POD 1 (TW-1)		WELL TAG ID NO. N/A		OSE FILE NO(S). C-4622				
	WELL OWNER NAME(S) Devon Energy				PHONE (OPTIONAL) 575-748-1838				
	WELL OWNER MAILING ADDRESS 6488 7 Rivers Hwy				CITY Artesia		STATE NM	ZIP 88210	
	WELL LOCATION (FROM GPS)	DEGREES	MINUTES	SECONDS	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84			
		LATITUDE	32	11					46.22
	LONGITUDE	103	37	36.41	W				
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE SW SW SE Sec.24 T24S R32S NMPM									
2. DRILLING & CASING INFORMATION	LICENSE NO. 1249		NAME OF LICENSED DRILLER Jackie D. Atkins			NAME OF WELL DRILLING COMPANY Atkins Engineering Associates, Inc.			
	DRILLING STARTED 6/7/2022		DRILLING ENDED 6/7/2022		DEPTH OF COMPLETED WELL (FT) Temporary Well		BORE HOLE DEPTH (FT) ±55		DEPTH WATER FIRST ENCOUNTERED (FT) N/A
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)					STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A		DATE STATIC MEASURED 6/13/2022	
	DRILLING FLUID: <input type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:								
	DRILLING METHOD: <input type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input checked="" type="checkbox"/> OTHER - SPECIFY: Hollow Stem Auger						CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>		
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)	
	FROM	TO							
	0	55	±6.5	Boring-HSA	--	--	--	--	
3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT			
	FROM	TO							

OSE DOT JUN 16 2022 PM 3:03

FOR OSE INTERNAL USE				WR-20 WELL RECORD & LOG (Version 01/28/2022)			
FILE NO. C-4622-POD 1		POD NO. 1		TRN NO. 726166			
LOCATION 24.32.24.334				WELL TAG ID NO. _____		PAGE 1 OF 2	

Mike A. Hamman, P.E.
State Engineer



Roswell Office
1900 WEST SECOND STREET
ROSWELL, NM 88201

**STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER**

Trn Nbr: 726166
File Nbr: C 04622
Well File Nbr: C 04622 POD1

Jun. 16, 2022

DALE WOODALL
DEVON ENERGY
6488 7 RIVERS HWY
ARTESIA, NM 88210

Greetings:

The above numbered permit was issued in your name on 05/23/2022.

The Well Record was received in this office on 06/16/2022, stating that it had been completed on 06/07/2022, and was a dry well. The well is to be plugged according to 19.27.4.30 NMAC.

Please note that another well can be drilled under this permit if the well is completed and the well log filed on or before 05/23/2023.

If you have any questions, please feel free to contact us.

Sincerely,

A handwritten signature in blue ink that reads "Maret Amaral".

Maret Amaral
(575) 622-6521

drywell



2904 W 2nd St.
Roswell, NM 88201
voice: 575.624.2420
fax: 575.624.2421
www.atkinseng.com

June 8, 2022

DII-NMOSE
1900 W 2nd Street
Roswell, NM 88201

Hand Delivered to the DII Office of the State Engineer

Re: Well Record C-4622 Pod1 at Bell Lake 24 Fed 4

To whom it may concern:

Attached please find a well log & record and a plugging record, in duplicate, for a one (1) soil borings, C-4622 Pod1.

If you have any questions, please contact me at 575.499.9244 or lucas@atkinseng.com.

Sincerely,

A handwritten signature in black ink that reads "Lucas Middleton". The signature is written in a cursive style.

Lucas Middleton

Enclosures: as noted above

OSE DIT JUN 16 2022 PM 3:09

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720
District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720
District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 155273

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 155273
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Closure Report Approved. Release resolved.	11/30/2022