



Remediation Summary and Closure Request

**Devon Energy Production Company, LP
North Thistle 2 State 2H
Lea County, New Mexico**

**Unit Letter "B", Section 2, Township 23 South, Range 33 East
Latitude 32.339561 North, Longitude 103.541015 West
NMOCD Incident # NAPP2534536624**

Prepared For:

Devon Energy Production Company, LP
333 West Sheridan Ave.
Oklahoma City, OK 73102

Prepared By:

Hungry Horse, LLC
4024 Plains Hwy
Lovington, NM 88260
Office: (575) 393-3386

February 2026

A handwritten signature in black ink, appearing to read "Daniel Dominguez", is written over a horizontal line.

Daniel Dominguez
Environmental Director
ddominguez@hungry-horse.com

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HUNGRY HORSE, LLC

The following *Remediation Summary and Closure Request* serves as a condensed update on field activities undertaken at the afore referenced Site.

Site Information:

The site is located in Unit Letter B (NW/NE), Section 2, Township 23 South, Range 33 East, approximately twenty miles Southeast of Malaga, in Eddy County, New Mexico. The site is located on New Mexico State Trust Land. Topographic Map, OSE POD Locations Map, and USGS Well Locations Map are included as Figure 1, Figure 2, and Figure 3, respectively.

Two releases occurred, and were contained, an active well pad; Latitude 32.339561 North, Longitude 103.541015 West. The Initial NMOCD C-141 indicated that on November 4, 2025 approximately one bbl of oil and three bbls of produced water were released due to leak on wellhead fitting. A repair crew was dispatched to the release site and equipment was repaired. Two bbls of fluid were recovered. Then on December 7, 2025 approximately two bbls of oil and four bbls of produced water were released due to stuffing box leak. A repair crew was dispatched to the release site and equipment was repaired. Two bbls of fluid were recovered. As the second release was within the same area as the first release, the releases were remediated simultaneously.

Site Classification:

A search of the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey (USGS) groundwater databases was completed in an effort to determine the horizontal distance to known water sources within a half mile radius of the Release Site. Approximate depth to groundwater was determined using maintained and published water well data. Karst mapping indicates the site is located in a low karst designated area. Groundwater depth information is provided as Attachment III and the results are depicted on Figures 2 & 3.

No water wells were located within a half mile of the release area. The site was therefore delineated according to the strictest NMOCD Closure Criteria. Utilizing this information, the NMOCD Closure Criteria for the Site is depicted in the table below.

Depth to Groundwater	Constituent	Method	Limit
<50'	Chloride	EPA 300.0 or SM4500 CLB	600 mg/kg
	TPH (GRO + DRO + MRO)	EPA SW-846 Method 8015M Ext	100 mg/kg
	GRO + DRO	EPA SW-846 Method 8015M Ext	NA
	BTEX	EPA SW-846 Methods 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Methods 8021B or 8260B	10 mg/kg

A United States Department of Agriculture (USDA) Web Soil Survey was completed to determine soil types in the area of reclamation. Web Soil Survey indicates the area is located in the Tonuco loamy fine sand, comprised of loamy fine sand soil with 0 to 3 percent slopes. As the release occurred, and was contained, on the well pad, seeding was not required. Karst, Wetland, and Soil Maps are provided as Attachment I.



Cultural and Biological Compliance:

A biological desktop review was completed using online resources; documentation is provided in the attachments of this report. This location site has a CHAT ranking of 3 with no critical habitats listed at this location. Remediation activities did not extend beyond well pad area.

As remediation activities did not extend beyond well pad area, an archeological survey, ARMS review, or SPSS survey were not conducted. Compliance with CPP Rule was maintained throughout remediation activities. No cultural materials were encountered during the remediation process.

Site Assessment and Delineation:

On November 6, 2025, Hungry Horse conducted an initial site assessment consisting of photographing and mapping the release area. On December 3, 2025, Hungry Horse conducted delineation sampling of the release area. During delineation, hand augered sample bores were advanced throughout the affected area in an effort to determine the vertical extent of contamination. These sample locations are identified by 'SP' designation. In addition, hand augered sample bores were advanced along the outside edges of the release area in an effort to determine the horizontal extent of contamination. These sample locations are identified by 'HZ' designation. During the advancement of hand augered sample bores, soil samples were field screened for the presence of chloride concentrations utilizing a Hach Quantab® chloride test kit.

Based on field observations and field test data, fourteen representative soil samples were selected for laboratory analysis. Delineation soil samples SP1, SP2, and SP3, and HZ1 through HZ4, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations in excess of the NMOCD Closure Criteria in samples SP1 through SP3.

Site Remediation:

From February 4-6, 2026, the release area was excavated. Soil impacted above the NMOCD Closure Criteria was excavated and temporarily stockpiled on site, within the excavation area, before transport to an NMOCD approved disposal facility.

On February 9, 2026, Devon notified NMOCD that closure samples would be collected on February 13, 2026. Correspondence is provided as Attachment II.

On February 13, 2026, sixteen composite confirmation soil samples were collected from the excavation floor and sidewalls, with each sample representing no more than 200 square feet. Soil samples FL1 through FL9 and SW1 through SW7, were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in each of the submitted samples.

On February 13, 2026, a soil sample was collected from the backfill pit. Soil sample Caliche was submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in the submitted sample.



The excavated area measured approximately eighteen hundred square feet, and three feet to five bgs in depth. During remediation activities approximately 250 cubic yards of impacted soil were excavated and hauled to an NMOCD approved disposal facility.

Excavation Sample Map is provided as Figure 5. A Summary of Soil Sample Laboratory Analytical Results is provided as Table 1 and Laboratory Analytical Reports provided as Attachment V.

Sampling Procedure and Identification:

During confirmation sampling, five-point composite soil samples were collected from the floor of the excavation, each collected sample representing an area no greater than 200 square feet. These sample locations are identified by FL designation.

Five-point composite soil samples were also collected from the sidewalls of the excavation, with each collected sample representing an area no greater than 200 square feet. These sample locations are identified by SW designation.

Excavation Sample Map, provided as Figure 5, depicts sidewall sample boundaries. Soil samples were jarred, iced, and delivered to the laboratory for analysis of BTEX, TPH, and chloride.

Remediation and Seeding:

Based upon laboratory analytical results from confirmation soil samples, the excavated area was then backfilled with locally sourced, clean, non-impacted caliche. As the affected area is located on an active tank battery pad, no seeding will be required.

Closure Request:

Remediation activities were conducted in accordance with applicable NMOCD Regulations. Soil affected above the NMOCD Closure Criteria has been excavated and hauled to an NMOCD approved facility for disposal. Laboratory analytical results from composite confirmation samples indicate concentrations of BTEX, TPH, and chloride are below the NMOCD Closure Criteria.

Based on analytical results, Devon Energy Production Company, LP respectfully request closure of the North Thistle 2 State 2H location, incident NAPP2534536624.

Limitations:

Hungry Horse, LLC, has prepared this *Remediation Summary and Closure Request* to the best of its ability. No other warranty, expressed or implied, is made or intended. Hungry Horse has examined and relied upon documents referenced in the report and on oral statements made by certain individuals. Hungry Horse has not conducted an independent examination of the facts contained in referenced materials and statements. Hungry Horse has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Hungry Horse notes that the facts and conditions referenced in this report may change over time, and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.



Distribution:

Devon Energy Production Company, LP

333 West Sheridan Ave.
Oklahoma City, OK 73102

New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division, District 2
811 S. First St.
Artesia, NM 88210

New Mexico State Land Office

602 N. Canal. Suite B
Carlsbad, NM 88220

Figures



Figure 1

Topographic Map
 Devon Energy Production Company, LP
 North Thistle 2 State 2H
 GPS: 32.339561, -103.541015
 Lea County

Legend:

● North Thistle 2 State 2H Location

Drafted: dd
 Checked: jh
 Date: 12/3/25





Figure 2

OSE POD Locations Map
Devon Energy Production Company, LP
North Thistle 2 State 2H
GPS: 32.339561, -103.541015
Lea County

Legend:

● North Thistle 2 State 2H Location



Drafted: dd
Checked: jh
Date: 12/3/25



Figure 3

USGS Well Locations Map
Devon Energy Production Company, LP
North Thistle 2 State 2H
GPS: 32.339561, -103.541015
Lea County

Legend:





- North Thistle 2 State 2H Location



Drafted: dd
Checked: jh
Date: 12/3/25



Figure 4
Delineation Sample Map
Devon Energy Production Company, LP
North Thistle 2 State 2H
GPS: 32.339561, -103.541015
Lea County

Legend:	
	Release Area - 11/4/2025
	Release Area - 12/7/2026
	Delineation Sample Location
	Horizontal Delineation Sample Location

Drafted: dd
Checked: jh
Date: 12/3/25










Figure 5

Excavation Sample Map
 Devon Energy Production Company, LP
 North Thistle 2 State 2H
 GPS: 32.339561, -103.541015
 Lea County

Legend:

-  Excavation Area
-  Composite Confirmation 200 Square Foot Sample Area
-  Composite Confirmation Floor Sample Location
-  Composite Confirmation Sidewall Sample Location
-  Composite Confirmation Sidewall Sample Boundary

Drafted: dd
 Checked: jh
 Date: 2/13/26



Table

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Devon Energy Production Company, LP
North Thistle 2 State 2H
NMOCD Ref. #: NAPP2530937887/NAPP2534536624

Sample ID	Date	Depth (ft)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
SP1	12/3/25	Surf	Excavated	0.293	42.5	706	4,900	5,606	<248	5,610	10,500
	12/3/25	4	In-Situ	0.00755	0.141	<50.0	52	52	<50.0	52	29.9
SP2	12/3/25	Surf	Excavated	0.0401	7.08	754	18,200	18,954	<500	19,000	7,020
	12/3/25	4	Excavated	<0.00198	0.0283	125	164	289	<49.9	289	14.0
SP3	12/3/25	Surf	Excavated	0.0356	6.32	673	15,100	15,773	<500	15,800	11,300
	12/3/25	4	Excavated	<0.00202	<0.00404	<49.8	167	167	<49.8	167	16.9
HZ1	12/3/25	Surf	In-Situ	<0.00199	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	40.2
	12/3/25	1	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	<10.0
HZ2	12/3/25	Surf	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	19.1
	12/3/25	1	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	52.3
HZ3	12/3/25	Surf	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	47.0
	12/3/25	1	In-Situ	<0.00200	<0.00400	<50.0	<50.0	<50.0	<50.0	<50.0	44.4
HZ4	12/3/25	Surf	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	89.0
	12/3/25	1	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	17.4
FL1	2/13/26	3	In-Situ	<0.00200	<0.00399	<50.2	<50.2	<50.2	<50.2	<50.2	91.4
FL2	2/13/26	3	In-Situ	<0.00201	<0.00402	<50.1	<50.1	<50.1	<50.1	<50.1	79.6
FL3	2/13/26	5	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	14.7
FL4	2/13/26	5	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	16.0
FL5	2/13/26	5	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	18.1
FL6	2/13/26	5	In-Situ	<0.00200	<0.00399	<49.9	<49.9	<49.9	<49.9	<49.9	14.6
FL7	2/13/26	5	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	16.8
FL8	2/13/26	5	In-Situ	<0.00202	<0.00404	<50.0	<50.0	<50.0	<50.0	<50.0	32.0
FL9	2/13/26	5	In-Situ	<0.00199	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	41.8
SW1	2/13/26	0-3	In-Situ	<0.00198	<0.00396	<49.9	<49.9	<49.9	<49.9	<49.9	46.3
SW2	2/13/26	0-3	In-Situ	<0.00200	<0.00399	<50.0	<50.0	<50.0	<50.0	<50.0	78.9
SW3	2/13/26	0-5	In-Situ	<0.00201	<0.00402	<49.8	<49.8	<49.8	<49.8	<49.8	93.3
SW4	2/13/26	0-5	In-Situ	<0.00202	<0.00404	<49.9	<49.9	<49.9	<49.9	<49.9	102
SW5	2/13/26	0-5	In-Situ	<0.00199	<0.00398	<49.9	<49.9	<49.9	<49.9	<49.9	89.2
SW6	2/13/26	0-5	In-Situ	<0.00198	<0.00396	<50.0	<50.0	<50.0	<50.0	<50.0	45.3
SW7	2/13/26	3-5	In-Situ	<0.00200	<0.00399	<49.8	<49.8	<49.8	<49.8	<49.8	43.4
Caliche	2/13/26	1	In-Situ	<0.00201	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	88.2
NMOCD Closure Criteria				10	50	-	-	NA	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

Attachment I
Karst, Wetland, LPC, Flood Hazard, and Soil Maps

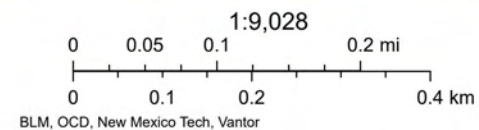
North Thistle 2 State 2H



2/26/2026, 2:28:09 PM

Karst Occurrence Potential

 Low





North Thistle 2 State 2H



February 26, 2026

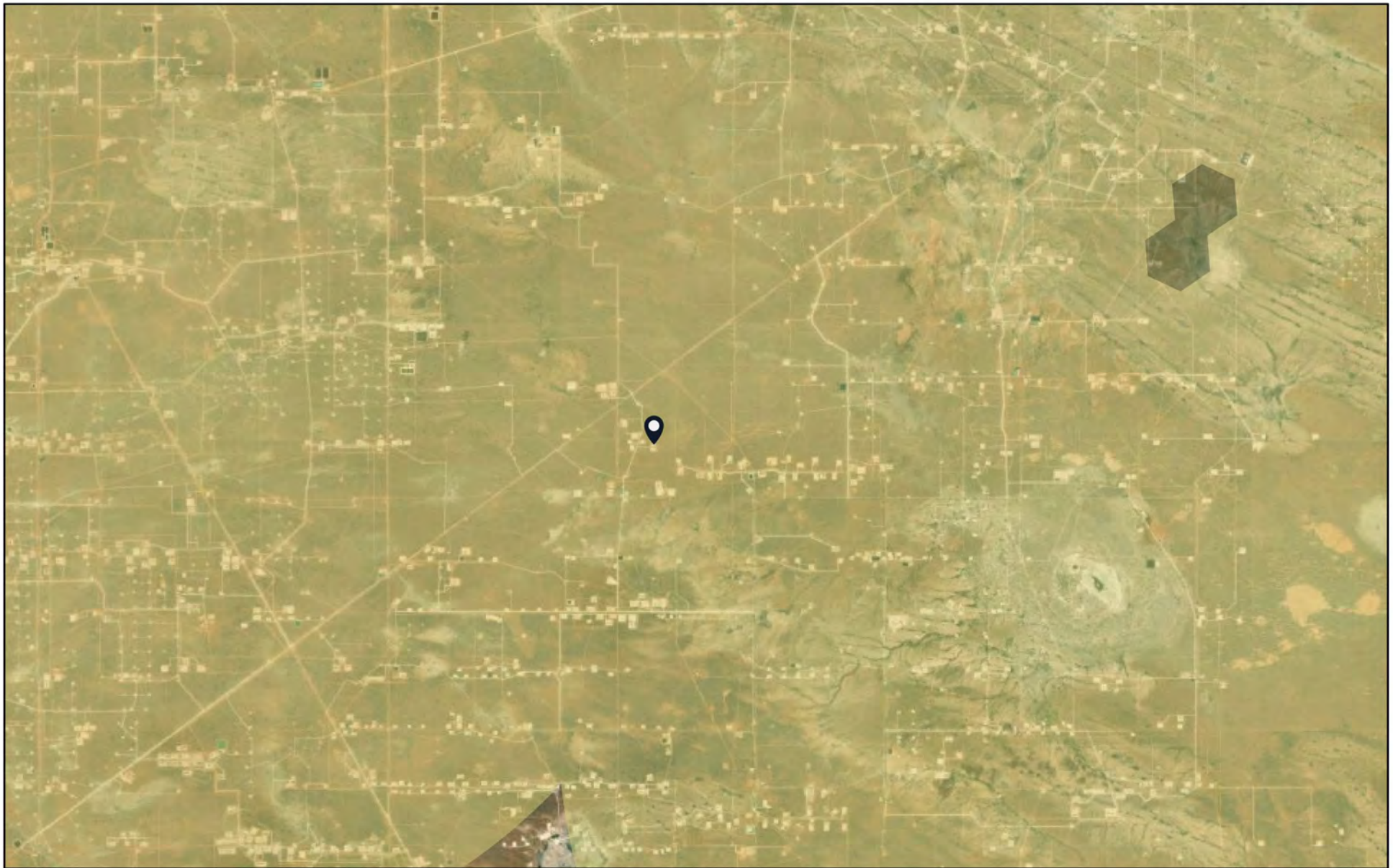
Wetlands

- | | | | | | |
|---|--------------------------------|---|-----------------------------------|---|----------|
|  | Estuarine and Marine Deepwater |  | Freshwater Emergent Wetland |  | Lake |
|  | Estuarine and Marine Wetland |  | Freshwater Forested/Shrub Wetland |  | Other |
| | |  | Freshwater Pond |  | Riverine |



This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

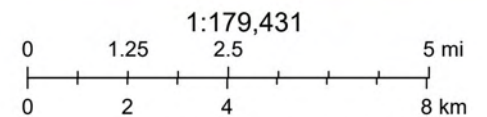
National Wetlands Inventory (NWI)
This page was produced by the NWI mapper

North Thistle 2 State 2H



3/6/2026

-  CHAT 3: modeled available/potential LPC habitat
-  CHAT 4: modeled LPC non-habitat



Western Association of Fish and Wildlife Agencies (WAFWA), U.S. Geological Survey Open-File Report 2004-1352, Caves and Karst in the U.S. National

National Flood Hazard Layer FIRMMette



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D

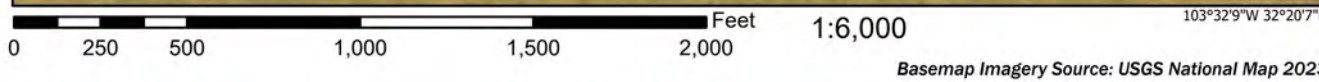
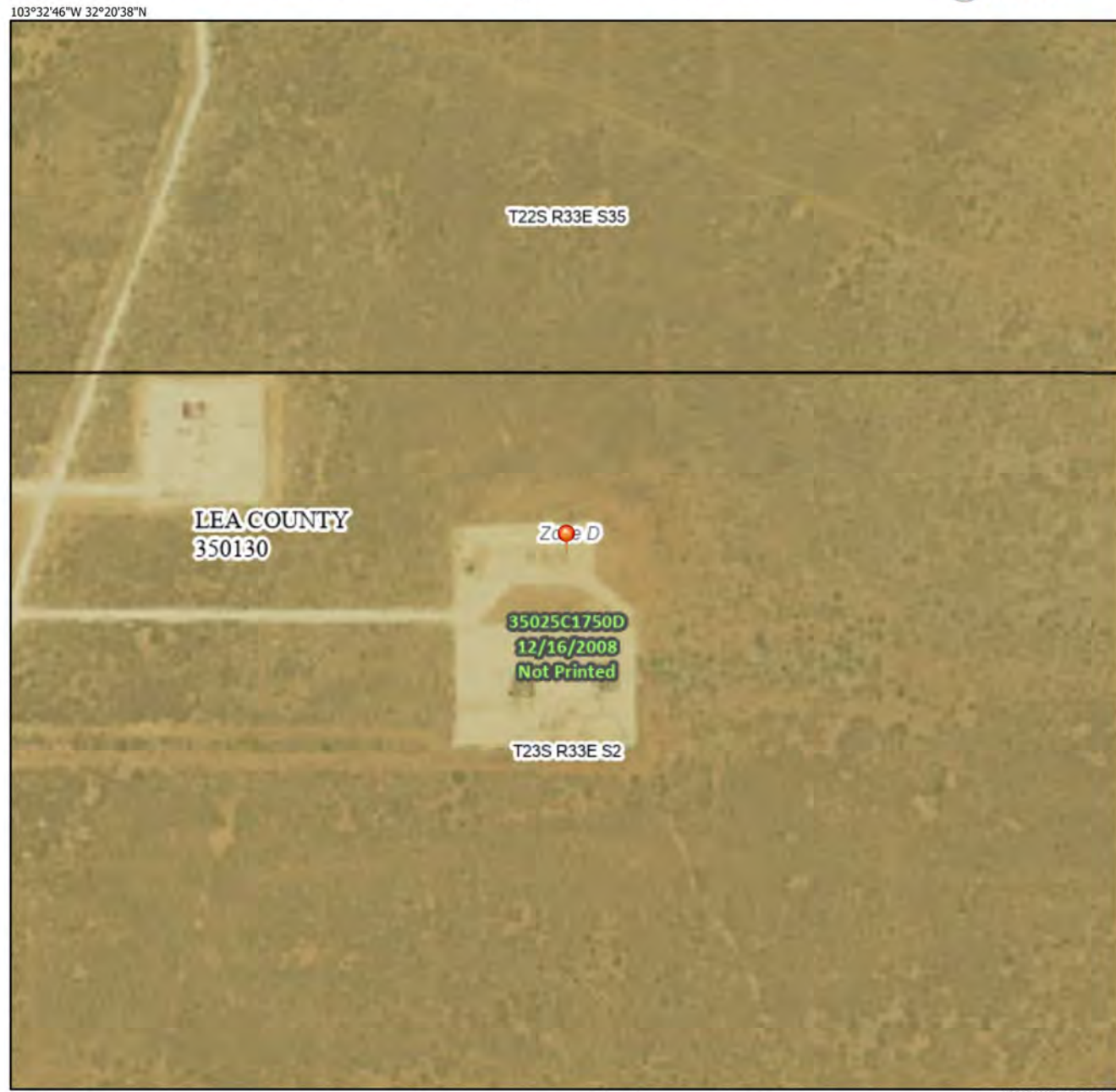
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall

OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
OTHER FEATURES		Profile Baseline
		Hydrographic Feature

MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.



Basemap Imagery Source: USGS National Map 2023

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 2/26/2026 at 9:25 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

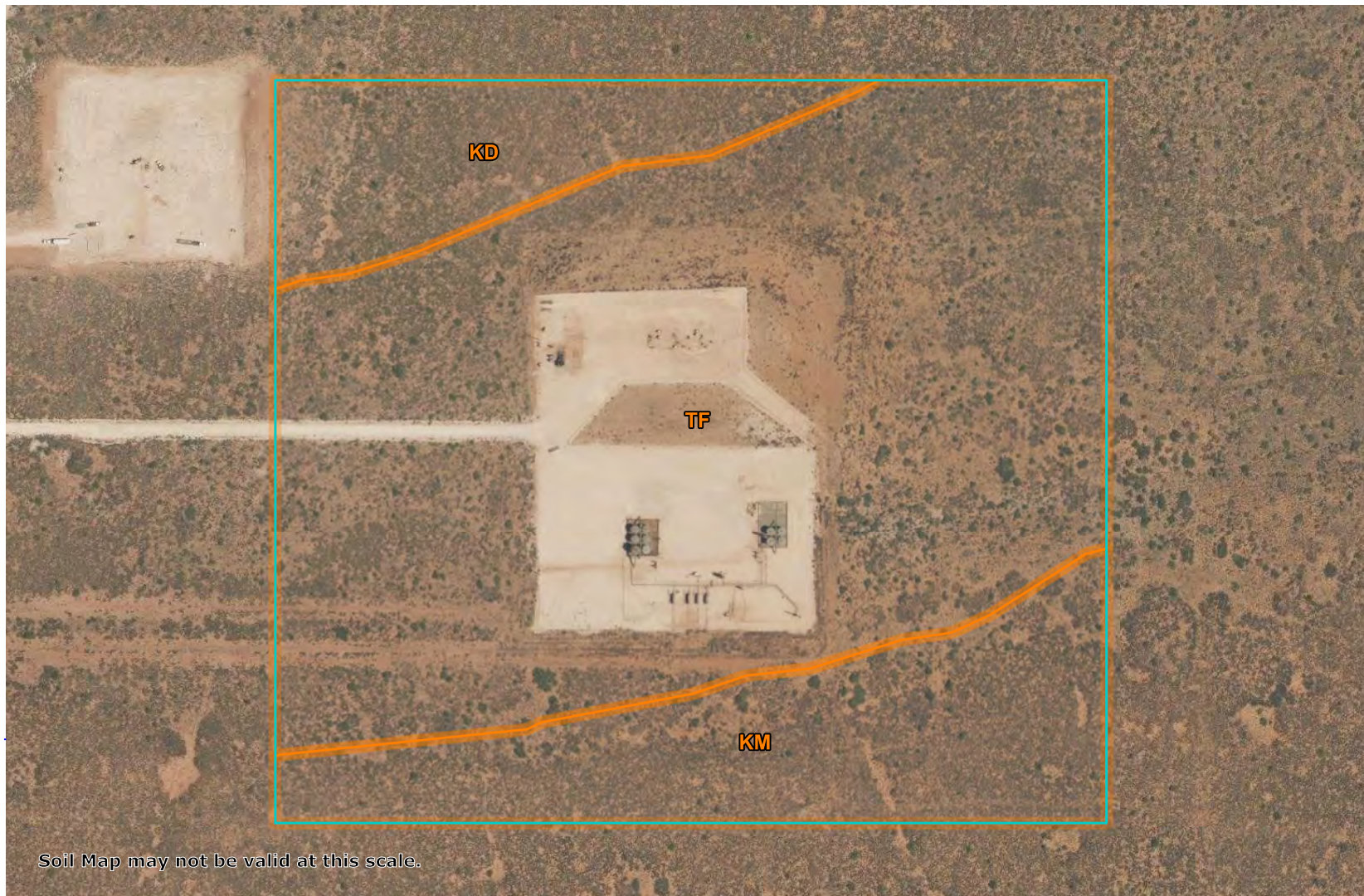
Soil Map—Lea County, New Mexico
(North Thistle 2 State 2H)

103° 32' 42" W

103° 32' 12" W

32° 20' 28" N

32° 20' 28" N

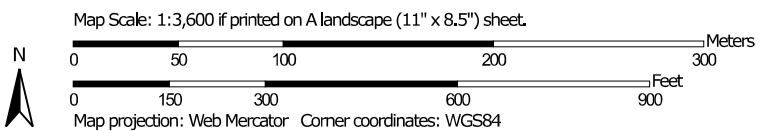


32° 20' 11" N

32° 20' 11" N

103° 32' 42" W


103° 32' 12" W



Soil Map—Lea County, New Mexico
(North Thistle 2 State 2H)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)




















Soils







 Soil Map Unit Polygons

 Soil Map Unit Lines


 Soil Map Unit Points

Special Point Features






-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features

Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lea County, New Mexico
Survey Area Data: Version 22, Sep 9, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KD	Kermit-Palomas fine sands, 0 to 12 percent slopes	5.4	10.9%
KM	Kermit soils and Dune land, 0 to 12 percent slopes	9.5	19.0%
TF	Tonuco loamy fine sand, 0 to 3 percent slopes	35.1	70.2%
Totals for Area of Interest		50.1	100.0%

Attachment II

NMOCD Correspondence

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS

Action 551687

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 551687
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2534536624
Incident Name	NAPP2534536624 NORTH THISTLE 2 STATE #002H @ 30-025-42821
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Well	[30-025-42821] NORTH THISTLE 2 STATE #002H

Location of Release Source	
Site Name	NORTH THISTLE 2 STATE #002H
Date Release Discovered	12/07/2025
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	1,800
What is the estimated number of samples that will be gathered	16
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/13/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Jerry Heidelberg 575-390-3639
Please provide any information necessary for navigation to sampling site	32.339561, -103.541015

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 551687

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 551687
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
jraley	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	2/9/2026
jraley	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	2/9/2026

Attachment III Depth to Groundwater



New Mexico Office of the State Engineer
Wells With Well Log Information

No report data available.

UTM Filters (in meters):

Easting: 637305.00

Northing: 3579009.77

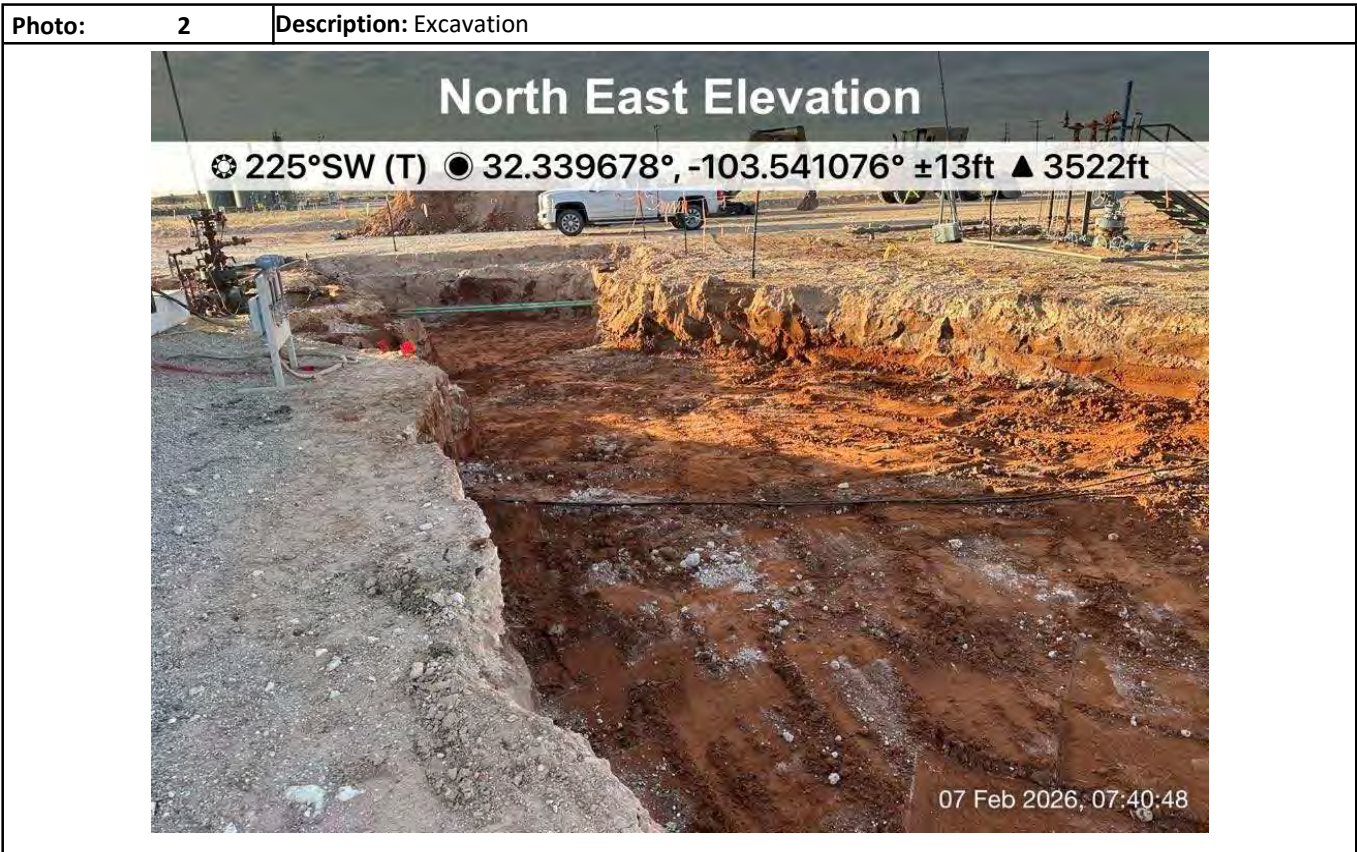
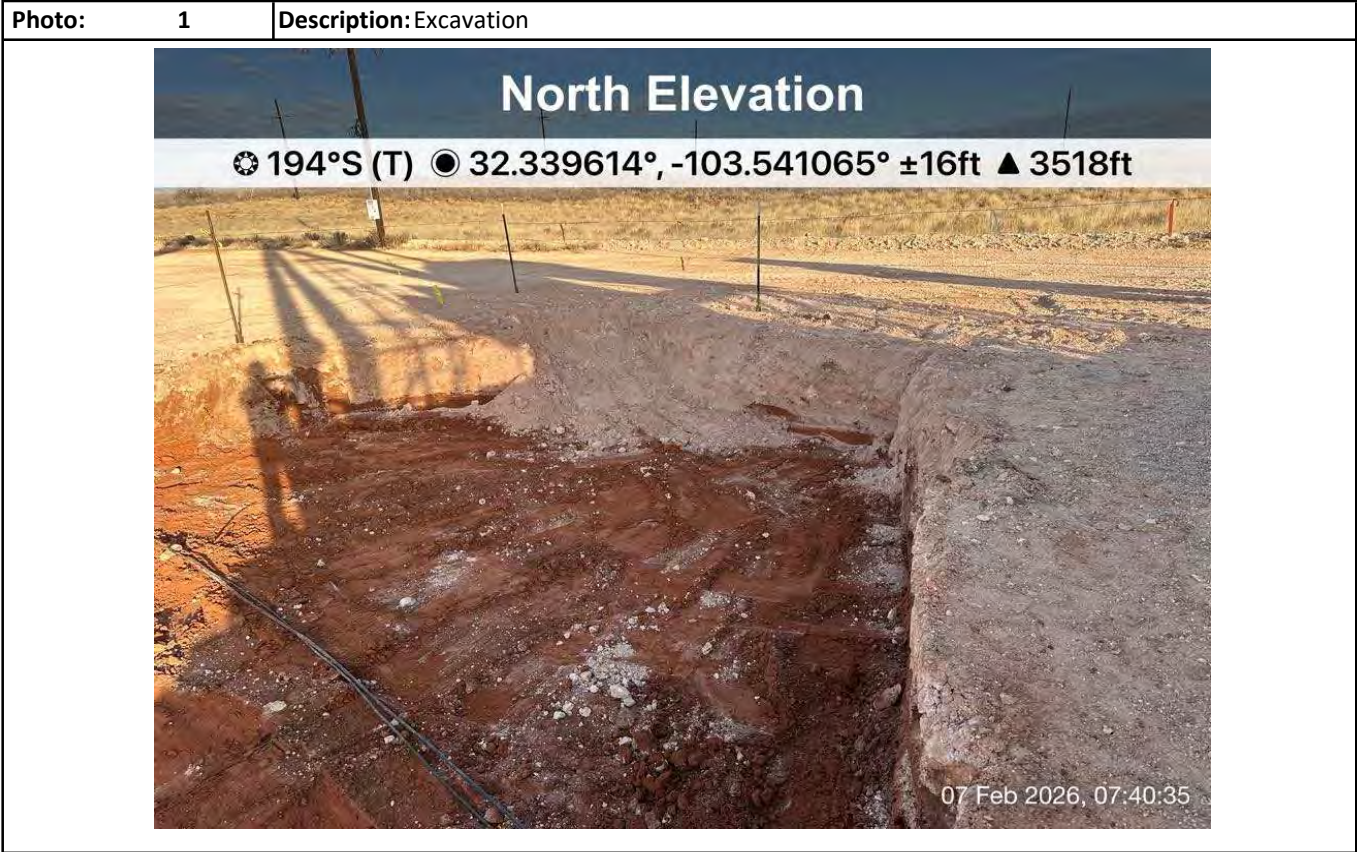
Radius: 805

* UTM location was derived from PLSS - see Help

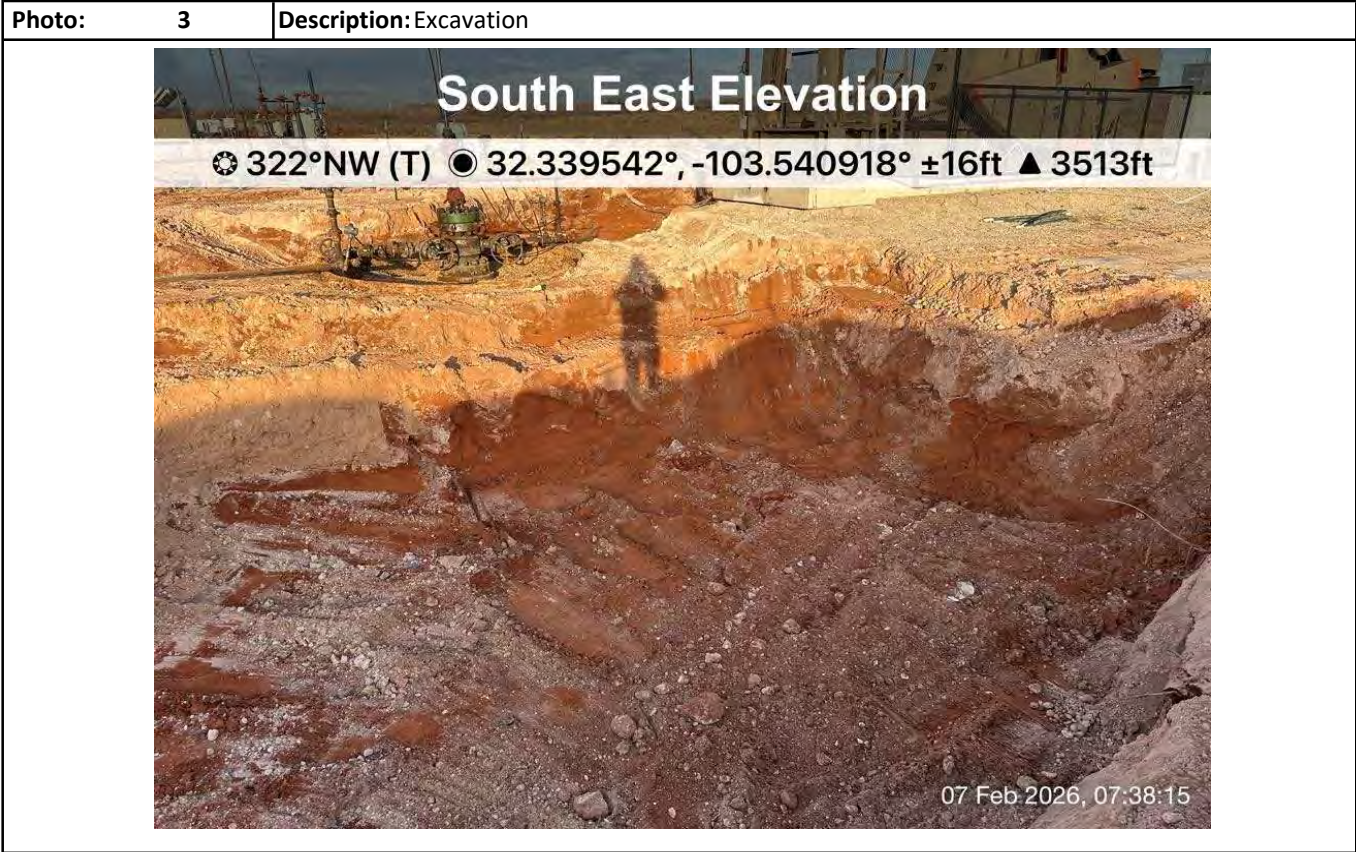
The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

Attachment IV Site Photographs

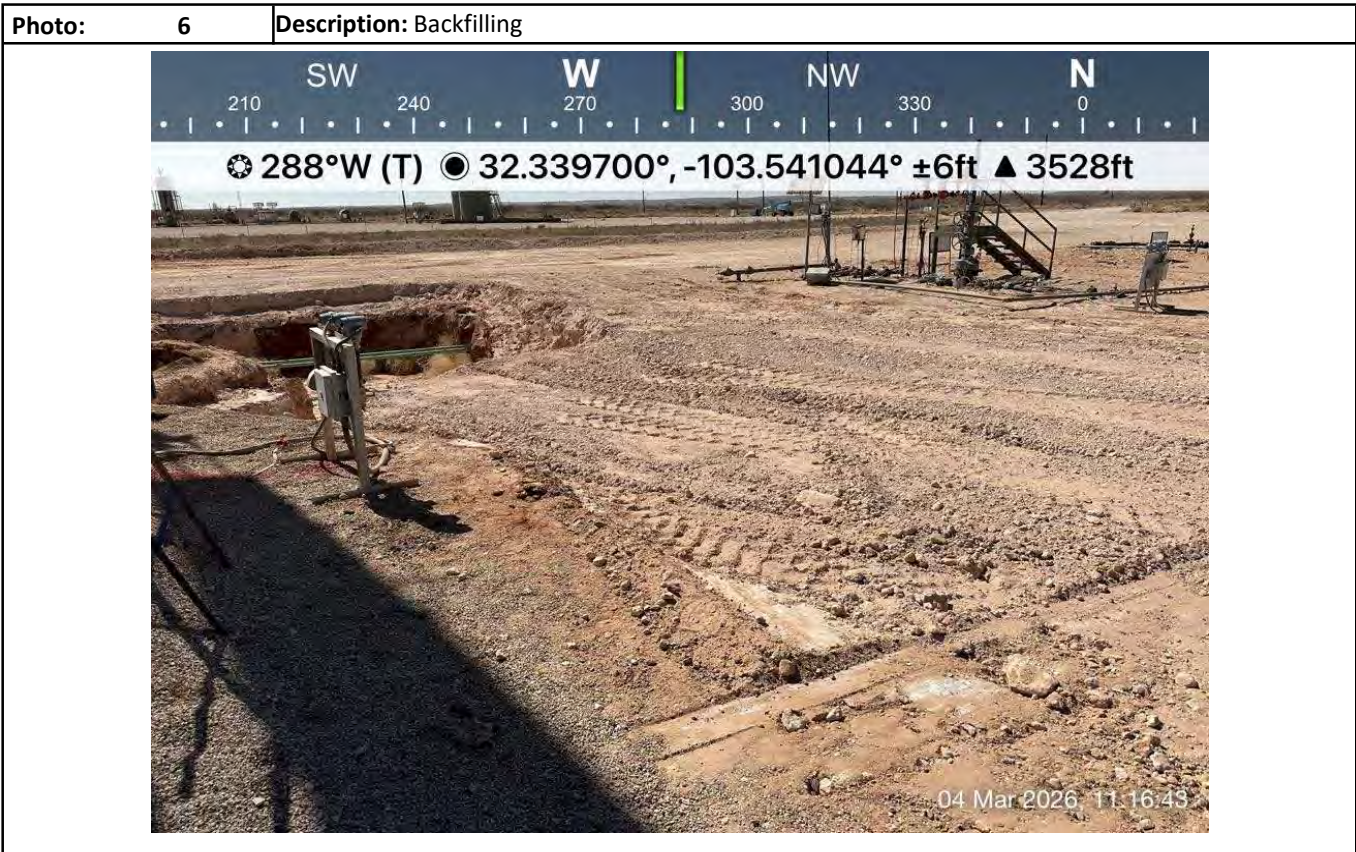
Photographs



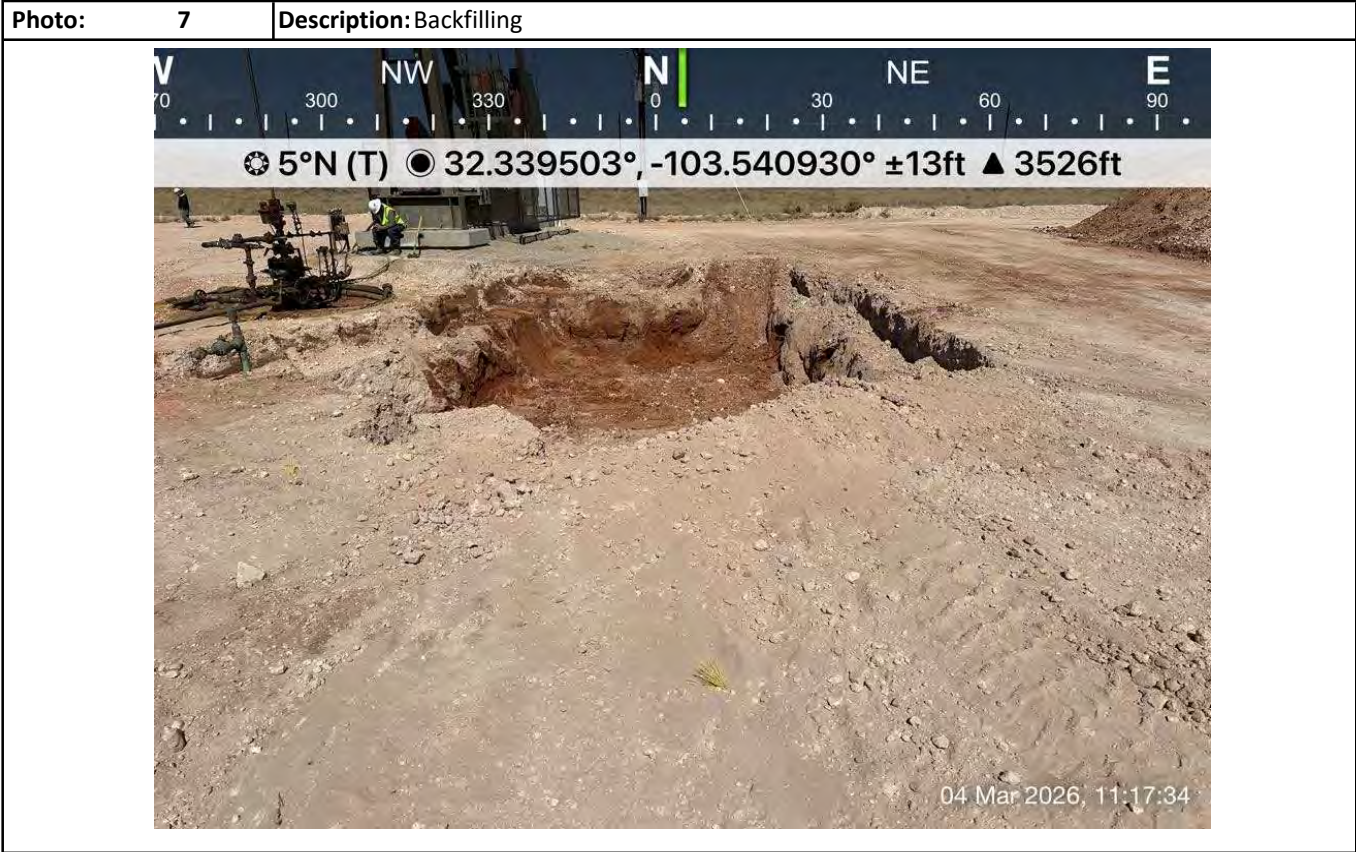
Photographs



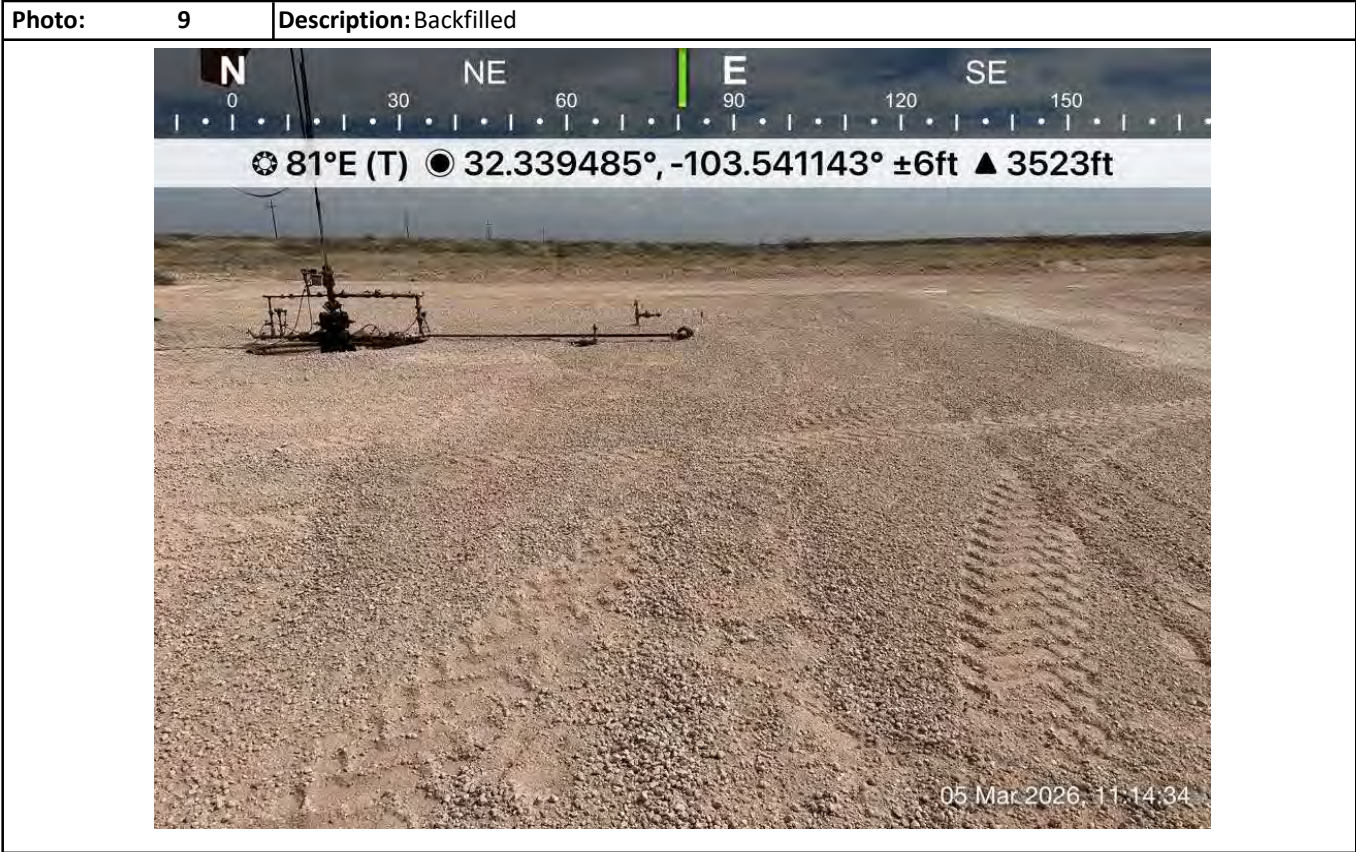
Photographs



Photographs



Photographs



Attachment V

Laboratory Analytical Reports



Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Daniel Dominguez
 Hungry Horse LLC
 PO BOX 1058
 Hobbs, New Mexico 88241

Generated 12/8/2025 4:58:12 PM

JOB DESCRIPTION

North Thistle 2 State 2H

JOB NUMBER

880-65668-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
12/8/2025 4:58:12 PM

Authorized for release by
Holly Taylor, Project Manager
Holly.Taylor@et.eurofinsus.com
(806)794-1296

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Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Laboratory Job ID: 880-65668-1

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Definitions/Glossary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Hungry Horse LLC
Project: North Thistle 2 State 2H

Job ID: 880-65668-1

Job ID: 880-65668-1

Eurofins Midland

Job Narrative 880-65668-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 12/3/2025 3:02 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.4°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: SP1 (880-65668-1), SP1 (880-65668-2), SP2 (880-65668-3), SP2 (880-65668-4), SP3 (880-65668-5), SP3 (880-65668-6), HZ1 (880-65668-7), HZ1 (880-65668-8), HZ2 (880-65668-9), HZ2 (880-65668-10), HZ3 (880-65668-11), HZ3 (880-65668-12), HZ4 (880-65668-13) and HZ4 (880-65668-14).

GC VOA

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-125647 and analytical batch 880-125613 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: SP1 (880-65668-1), SP2 (880-65668-3), SP3 (880-65668-5), (880-65668-A-1-B MS) and (880-65668-A-1-C MSD). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The laboratory control sample (LCS) associated with preparation batch 880-125650 and analytical batch 880-125707 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015MOD_NM: The continuing calibration verification (CCV) associated with batch 880-125738 recovered outside control limit for Gasoline Range Organics (GRO)-C6-C10. An acceptable CCV was ran within the 12 hour window, therefore the data has been qualified and reported. The associated sample is:(CCV 880-125738/31).

Method 8015MOD_NM: The laboratory control sample duplicate (LCSD) associated with preparation batch 880-125597 and analytical batch 880-125738 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015MOD_NM: Surrogate recovery for the following samples were outside control limits: SP2 (880-65668-3) and SP3 (880-65668-5). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8015MOD_NM: Surrogate recovery for the following sample was outside control limits: (LCSD 880-125533/3-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Case Narrative

Client: Hungry Horse LLC
Project: North Thistle 2 State 2H

Job ID: 880-65668-1

Job ID: 880-65668-1 (Continued)

Eurofins Midland

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: SP1

Lab Sample ID: 880-65668-1

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.293	F2 F1	0.00200	mg/Kg		12/04/25 10:53	12/04/25 17:11	1
Toluene	17.6		0.402	mg/Kg		12/08/25 08:55	12/08/25 14:41	200
Ethylbenzene	5.83	*-	0.0497	mg/Kg		12/04/25 11:17	12/06/25 01:27	25
m,p-Xylenes	13.6	*-	0.0994	mg/Kg		12/04/25 11:17	12/06/25 01:27	25
o-Xylene	5.21	B *-	0.0497	mg/Kg		12/04/25 11:17	12/06/25 01:27	25
Xylenes, Total	18.8	*-	0.0994	mg/Kg		12/04/25 11:17	12/06/25 01:27	25

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	305	S1+	70 - 130	12/04/25 10:53	12/04/25 17:11	1
1,4-Difluorobenzene (Surr)	107		70 - 130	12/04/25 10:53	12/04/25 17:11	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	42.5		0.0994	mg/Kg			12/08/25 14:41	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	5610		248	mg/Kg			12/05/25 15:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	706		248	mg/Kg		12/03/25 10:42	12/05/25 15:19	5
Diesel Range Organics (Over C10-C28)	4900		248	mg/Kg		12/03/25 10:42	12/05/25 15:19	5
Oil Range Organics (Over C28-C36)	<248	U	248	mg/Kg		12/03/25 10:42	12/05/25 15:19	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	102		70 - 130	12/03/25 10:42	12/05/25 15:19	5
o-Terphenyl (Surr)	114		70 - 130	12/03/25 10:42	12/05/25 15:19	5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	10500		100	mg/Kg			12/05/25 01:24	10

Client Sample ID: SP1

Lab Sample ID: 880-65668-2

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 4

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.00755		0.00201	mg/Kg		12/04/25 10:53	12/04/25 17:32	1
Toluene	0.0435		0.00201	mg/Kg		12/04/25 10:53	12/04/25 17:32	1
Ethylbenzene	0.0199		0.00201	mg/Kg		12/04/25 10:53	12/04/25 17:32	1
m,p-Xylenes	0.0437		0.00402	mg/Kg		12/04/25 10:53	12/04/25 17:32	1
o-Xylene	0.0259		0.00201	mg/Kg		12/04/25 10:53	12/04/25 17:32	1
Xylenes, Total	0.0696		0.00402	mg/Kg		12/04/25 10:53	12/04/25 17:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130	12/04/25 10:53	12/04/25 17:32	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: SP1

Lab Sample ID: 880-65668-2

Date Collected: 12/03/25 00:00
 Date Received: 12/03/25 15:02
 Sample Depth: 4

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	99		70 - 130	12/04/25 10:53	12/04/25 17:32	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.141		0.00402	mg/Kg			12/04/25 17:32	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	52.0		50.0	mg/Kg			12/05/25 15:59	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 15:59	1
Diesel Range Organics (Over C10-C28)	52.0		50.0	mg/Kg		12/03/25 10:42	12/05/25 15:59	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 15:59	1
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac		
1-Chlorooctane (Surr)	71		70 - 130	12/03/25 10:42	12/05/25 15:59	1		
o-Terphenyl (Surr)	80		70 - 130	12/03/25 10:42	12/05/25 15:59	1		

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	29.9		9.96	mg/Kg			12/05/25 01:29	1

Client Sample ID: SP2

Lab Sample ID: 880-65668-3

Date Collected: 12/03/25 00:00
 Date Received: 12/03/25 15:02
 Sample Depth: SURF

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0401		0.00199	mg/Kg		12/04/25 10:53	12/04/25 17:52	1
Toluene	5.66	*	0.0495	mg/Kg		12/04/25 11:17	12/06/25 01:47	25
Ethylbenzene	0.294		0.00199	mg/Kg		12/04/25 10:53	12/04/25 17:52	1
m,p-Xylenes	0.747		0.00398	mg/Kg		12/04/25 10:53	12/04/25 17:52	1
o-Xylene	0.334		0.00199	mg/Kg		12/04/25 10:53	12/04/25 17:52	1
Xylenes, Total	1.08		0.00398	mg/Kg		12/04/25 10:53	12/04/25 17:52	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	184	S1+	70 - 130	12/04/25 10:53	12/04/25 17:52	1
1,4-Difluorobenzene (Surr)	101		70 - 130	12/04/25 10:53	12/04/25 17:52	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	7.08		0.00398	mg/Kg			12/06/25 01:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	19000		500	mg/Kg			12/05/25 16:18	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: SP2

Lab Sample ID: 880-65668-3

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	754		500	mg/Kg		12/03/25 10:42	12/05/25 16:18	10
Diesel Range Organics (Over C10-C28)	18200		500	mg/Kg		12/03/25 10:42	12/05/25 16:18	10
Oil Range Organics (Over C28-C36)	<500	U	500	mg/Kg		12/03/25 10:42	12/05/25 16:18	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	118		70 - 130			12/03/25 10:42	12/05/25 16:18	10
o-Terphenyl (Surr)	309	S1+	70 - 130			12/03/25 10:42	12/05/25 16:18	10

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	7020		99.4	mg/Kg			12/05/25 01:35	10

Client Sample ID: SP2

Lab Sample ID: 880-65668-4

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 4

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 18:13	1
Toluene	0.00487		0.00198	mg/Kg		12/04/25 10:53	12/04/25 18:13	1
Ethylbenzene	0.00450		0.00198	mg/Kg		12/04/25 10:53	12/04/25 18:13	1
m,p-Xylenes	0.0102		0.00396	mg/Kg		12/04/25 10:53	12/04/25 18:13	1
o-Xylene	0.00875		0.00198	mg/Kg		12/04/25 10:53	12/04/25 18:13	1
Xylenes, Total	0.0190		0.00396	mg/Kg		12/04/25 10:53	12/04/25 18:13	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		70 - 130			12/04/25 10:53	12/04/25 18:13	1
1,4-Difluorobenzene (Surr)	90		70 - 130			12/04/25 10:53	12/04/25 18:13	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	0.0283		0.00396	mg/Kg			12/04/25 18:13	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	289		49.9	mg/Kg			12/05/25 16:36	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	125		49.9	mg/Kg		12/03/25 10:42	12/05/25 16:36	1
Diesel Range Organics (Over C10-C28)	164		49.9	mg/Kg		12/03/25 10:42	12/05/25 16:36	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		12/03/25 10:42	12/05/25 16:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	77		70 - 130			12/03/25 10:42	12/05/25 16:36	1
o-Terphenyl (Surr)	87		70 - 130			12/03/25 10:42	12/05/25 16:36	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: SP2

Lab Sample ID: 880-65668-4

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 4

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.0		9.92	mg/Kg			12/05/25 01:40	1

Client Sample ID: SP3

Lab Sample ID: 880-65668-5

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.0356		0.00201	mg/Kg		12/04/25 10:53	12/04/25 18:33	1
Toluene	4.97	*	0.0499	mg/Kg		12/04/25 11:17	12/06/25 02:08	25
Ethylbenzene	0.297		0.00201	mg/Kg		12/04/25 10:53	12/04/25 18:33	1
m,p-Xylenes	0.705		0.00402	mg/Kg		12/04/25 10:53	12/04/25 18:33	1
o-Xylene	0.315		0.00201	mg/Kg		12/04/25 10:53	12/04/25 18:33	1
Xylenes, Total	1.02		0.00402	mg/Kg		12/04/25 10:53	12/04/25 18:33	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	163	S1+	70 - 130			12/04/25 10:53	12/04/25 18:33	1
1,4-Difluorobenzene (Surr)	103		70 - 130			12/04/25 10:53	12/04/25 18:33	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	6.32		0.00402	mg/Kg			12/06/25 02:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	15800		500	mg/Kg			12/05/25 16:56	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	673		500	mg/Kg		12/03/25 10:42	12/05/25 16:56	10
Diesel Range Organics (Over C10-C28)	15100		500	mg/Kg		12/03/25 10:42	12/05/25 16:56	10
Oil Range Organics (Over C28-C36)	<500	U	500	mg/Kg		12/03/25 10:42	12/05/25 16:56	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	116		70 - 130			12/03/25 10:42	12/05/25 16:56	10
o-Terphenyl (Surr)	229	S1+	70 - 130			12/03/25 10:42	12/05/25 16:56	10

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11300		200	mg/Kg			12/05/25 01:57	20

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: SP3

Lab Sample ID: 880-65668-6

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 4

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		12/04/25 10:53	12/04/25 18:54	1
Toluene	<0.00202	U	0.00202	mg/Kg		12/04/25 10:53	12/04/25 18:54	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		12/04/25 10:53	12/04/25 18:54	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		12/04/25 10:53	12/04/25 18:54	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		12/04/25 10:53	12/04/25 18:54	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		12/04/25 10:53	12/04/25 18:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130			12/04/25 10:53	12/04/25 18:54	1
1,4-Difluorobenzene (Surr)	96		70 - 130			12/04/25 10:53	12/04/25 18:54	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			12/04/25 18:54	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	167		49.8	mg/Kg			12/05/25 17:15	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		12/03/25 10:42	12/05/25 17:15	1
Diesel Range Organics (Over C10-C28)	167		49.8	mg/Kg		12/03/25 10:42	12/05/25 17:15	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		12/03/25 10:42	12/05/25 17:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	80		70 - 130			12/03/25 10:42	12/05/25 17:15	1
o-Terphenyl (Surr)	96		70 - 130			12/03/25 10:42	12/05/25 17:15	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.9		9.90	mg/Kg			12/05/25 02:03	1

Client Sample ID: HZ1

Lab Sample ID: 880-65668-7

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		12/04/25 10:53	12/04/25 19:14	1
Toluene	<0.00199	U	0.00199	mg/Kg		12/04/25 10:53	12/04/25 19:14	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		12/04/25 10:53	12/04/25 19:14	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		12/04/25 10:53	12/04/25 19:14	1
o-Xylene	0.00210		0.00199	mg/Kg		12/04/25 10:53	12/04/25 19:14	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		12/04/25 10:53	12/04/25 19:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			12/04/25 10:53	12/04/25 19:14	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ1

Lab Sample ID: 880-65668-7

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	96		70 - 130	12/04/25 10:53	12/04/25 19:14	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			12/04/25 19:14	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			12/05/25 17:34	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 17:34	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 17:34	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 17:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	88		70 - 130	12/03/25 10:42	12/05/25 17:34	1
o-Terphenyl (Surr)	105		70 - 130	12/03/25 10:42	12/05/25 17:34	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	40.2		9.90	mg/Kg			12/05/25 02:20	1

Client Sample ID: HZ1

Lab Sample ID: 880-65668-8

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 19:35	1
Toluene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 19:35	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 19:35	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		12/04/25 10:53	12/04/25 19:35	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 19:35	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		12/04/25 10:53	12/04/25 19:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	12/04/25 10:53	12/04/25 19:35	1
1,4-Difluorobenzene (Surr)	103		70 - 130	12/04/25 10:53	12/04/25 19:35	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			12/04/25 19:35	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			12/05/25 17:54	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ1

Lab Sample ID: 880-65668-8

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		12/03/25 10:42	12/05/25 17:54	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		12/03/25 10:42	12/05/25 17:54	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		12/03/25 10:42	12/05/25 17:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	82		70 - 130	12/03/25 10:42	12/05/25 17:54	1
o-Terphenyl (Surr)	97		70 - 130	12/03/25 10:42	12/05/25 17:54	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			12/05/25 02:26	1

Client Sample ID: HZ2

Lab Sample ID: 880-65668-9

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 19:55	1
Toluene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 19:55	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 19:55	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		12/04/25 10:53	12/04/25 19:55	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 19:55	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		12/04/25 10:53	12/04/25 19:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	12/04/25 10:53	12/04/25 19:55	1
1,4-Difluorobenzene (Surr)	97		70 - 130	12/04/25 10:53	12/04/25 19:55	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			12/04/25 19:55	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			12/05/25 18:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 18:14	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 18:14	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 18:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	81		70 - 130	12/03/25 10:42	12/05/25 18:14	1
o-Terphenyl (Surr)	99		70 - 130	12/03/25 10:42	12/05/25 18:14	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ2

Lab Sample ID: 880-65668-9

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19.1		10.1	mg/Kg			12/05/25 02:31	1

Client Sample ID: HZ2

Lab Sample ID: 880-65668-10

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		12/04/25 10:53	12/04/25 20:16	1
Toluene	<0.00201	U	0.00201	mg/Kg		12/04/25 10:53	12/04/25 20:16	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		12/04/25 10:53	12/04/25 20:16	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		12/04/25 10:53	12/04/25 20:16	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		12/04/25 10:53	12/04/25 20:16	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		12/04/25 10:53	12/04/25 20:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			12/04/25 10:53	12/04/25 20:16	1
1,4-Difluorobenzene (Surr)	100		70 - 130			12/04/25 10:53	12/04/25 20:16	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			12/04/25 20:16	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			12/05/25 18:32	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		12/03/25 10:42	12/05/25 18:32	1
Diesel Range Organics (Over C10-C28)	<49.8	U	49.8	mg/Kg		12/03/25 10:42	12/05/25 18:32	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		12/03/25 10:42	12/05/25 18:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	89		70 - 130			12/03/25 10:42	12/05/25 18:32	1
o-Terphenyl (Surr)	107		70 - 130			12/03/25 10:42	12/05/25 18:32	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	52.3		10.0	mg/Kg			12/04/25 21:21	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ3

Lab Sample ID: 880-65668-11

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 21:49	1
Toluene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 21:49	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 21:49	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		12/04/25 10:53	12/04/25 21:49	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		12/04/25 10:53	12/04/25 21:49	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		12/04/25 10:53	12/04/25 21:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130	12/04/25 10:53	12/04/25 21:49	1
1,4-Difluorobenzene (Surr)	99		70 - 130	12/04/25 10:53	12/04/25 21:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			12/04/25 21:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			12/05/25 18:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 18:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 18:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 18:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	81		70 - 130	12/03/25 10:42	12/05/25 18:51	1
o-Terphenyl (Surr)	98		70 - 130	12/03/25 10:42	12/05/25 18:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	47.0		9.92	mg/Kg			12/04/25 21:38	1

Client Sample ID: HZ3

Lab Sample ID: 880-65668-12

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 22:10	1
Toluene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 22:10	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 22:10	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		12/04/25 10:53	12/04/25 22:10	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 22:10	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		12/04/25 10:53	12/04/25 22:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	109		70 - 130	12/04/25 10:53	12/04/25 22:10	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ3

Lab Sample ID: 880-65668-12

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 1

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	100		70 - 130	12/04/25 10:53	12/04/25 22:10	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00400	U	0.00400	mg/Kg			12/04/25 22:10	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			12/05/25 20:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0	mg/Kg		12/03/25 16:39	12/05/25 20:29	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		12/03/25 16:39	12/05/25 20:29	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		12/03/25 16:39	12/05/25 20:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	91		70 - 130	12/03/25 16:39	12/05/25 20:29	1
o-Terphenyl (Surr)	96		70 - 130	12/03/25 16:39	12/05/25 20:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	44.4		9.98	mg/Kg			12/04/25 21:43	1

Client Sample ID: HZ4

Lab Sample ID: 880-65668-13

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		12/04/25 10:53	12/04/25 22:30	1
Toluene	<0.00199	U	0.00199	mg/Kg		12/04/25 10:53	12/04/25 22:30	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		12/04/25 10:53	12/04/25 22:30	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		12/04/25 10:53	12/04/25 22:30	1
o-Xylene	0.00246		0.00199	mg/Kg		12/04/25 10:53	12/04/25 22:30	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		12/04/25 10:53	12/04/25 22:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	111		70 - 130	12/04/25 10:53	12/04/25 22:30	1
1,4-Difluorobenzene (Surr)	104		70 - 130	12/04/25 10:53	12/04/25 22:30	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			12/04/25 22:30	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			12/05/25 21:26	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ4

Lab Sample ID: 880-65668-13

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: SURF

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U *-	49.9	mg/Kg		12/03/25 16:39	12/05/25 21:26	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		12/03/25 16:39	12/05/25 21:26	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		12/03/25 16:39	12/05/25 21:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	99		70 - 130			12/03/25 16:39	12/05/25 21:26	1
o-Terphenyl (Surr)	114		70 - 130			12/03/25 16:39	12/05/25 21:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	89.0		49.6	mg/Kg			12/04/25 21:49	5

Client Sample ID: HZ4

Lab Sample ID: 880-65668-14

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 1

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 22:51	1
Toluene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 22:51	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 22:51	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		12/04/25 10:53	12/04/25 22:51	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 22:51	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		12/04/25 10:53	12/04/25 22:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			12/04/25 10:53	12/04/25 22:51	1
1,4-Difluorobenzene (Surr)	98		70 - 130			12/04/25 10:53	12/04/25 22:51	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			12/04/25 22:51	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			12/05/25 21:46	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	50.0	mg/Kg		12/03/25 16:39	12/05/25 21:46	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		12/03/25 16:39	12/05/25 21:46	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		12/03/25 16:39	12/05/25 21:46	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	97		70 - 130			12/03/25 16:39	12/05/25 21:46	1
o-Terphenyl (Surr)	110		70 - 130			12/03/25 16:39	12/05/25 21:46	1

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Client Sample Results

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ4

Lab Sample ID: 880-65668-14

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Sample Depth: 1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	17.4		10.0	mg/Kg			12/04/25 21:55	1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Surrogate Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-64723-A-23 MB	Method Blank	104	95
880-65668-1	SP1	305 S1+	107
880-65668-1 MS	SP1	486 S1+	109
880-65668-1 MSD	SP1	262 S1+	109
880-65668-2	SP1	105	99
880-65668-3	SP2	184 S1+	101
880-65668-4	SP2	95	90
880-65668-5	SP3	163 S1+	103
880-65668-6	SP3	104	96
880-65668-7	HZ1	105	96
880-65668-8	HZ1	106	103
880-65668-9	HZ2	104	97
880-65668-10	HZ2	105	100
880-65668-11	HZ3	106	99
880-65668-12	HZ3	109	100
880-65668-13	HZ4	111	104
880-65668-14	HZ4	105	98
LCS 880-125647/1-A	Lab Control Sample	97	101
LCS 880-125650/1-A	Lab Control Sample	102	100
LCS 880-125868/1-A	Lab Control Sample	105	107
LCSD 880-125647/2-A	Lab Control Sample Dup	100	103
LCSD 880-125650/2-A	Lab Control Sample Dup	105	95
LCSD 880-125868/2-A	Lab Control Sample Dup	96	101
MB 880-125630/5-A	Method Blank	112	96
MB 880-125647/5-A	Method Blank	113	95
MB 880-125650/5-A	Method Blank	107	96
MB 880-125868/5-B	Method Blank	103	88

Surrogate Legend
 BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-65668-1	SP1	102	114
880-65668-2	SP1	71	80
880-65668-3	SP2	118	309 S1+
880-65668-4	SP2	77	87
880-65668-5	SP3	116	229 S1+
880-65668-6	SP3	80	96
880-65668-7	HZ1	88	105
880-65668-8	HZ1	82	97
880-65668-9	HZ2	81	99
880-65668-10	HZ2	89	107
880-65668-11	HZ3	81	98
880-65668-12	HZ3	91	96

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Surrogate Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	1CO1 (70-130)	OTPH1 (70-130)
880-65668-12 MS	HZ3	107	104
880-65668-12 MSD	HZ3	97	86
880-65668-13	HZ4	99	114
880-65668-14	HZ4	97	110
LCS 880-125533/2-A	Lab Control Sample	114	113
LCS 880-125597/2-A	Lab Control Sample	126	122
LCSD 880-125533/3-A	Lab Control Sample Dup	137 S1+	132 S1+
LCSD 880-125597/3-A	Lab Control Sample Dup	109	95
MB 880-125533/1-A	Method Blank	106	116
MB 880-125597/1-A	Method Blank	97	100

Surrogate Legend

1CO = 1-Chlorooctane (Surr)
 OTPH = o-Terphenyl (Surr)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-125630/5-A
 Matrix: Solid
 Analysis Batch: 125613

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 125630

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg		12/04/25 08:00	12/04/25 10:06	1
Toluene	<0.00200	U	0.00200	mg/Kg		12/04/25 08:00	12/04/25 10:06	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		12/04/25 08:00	12/04/25 10:06	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		12/04/25 08:00	12/04/25 10:06	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		12/04/25 08:00	12/04/25 10:06	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		12/04/25 08:00	12/04/25 10:06	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	112		70 - 130	12/04/25 08:00	12/04/25 10:06	1
1,4-Difluorobenzene (Surr)	96		70 - 130	12/04/25 08:00	12/04/25 10:06	1

Lab Sample ID: MB 880-125647/5-A
 Matrix: Solid
 Analysis Batch: 125613

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 125647

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 16:49	1
Toluene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 16:49	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 16:49	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		12/04/25 10:53	12/04/25 16:49	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		12/04/25 10:53	12/04/25 16:49	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		12/04/25 10:53	12/04/25 16:49	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	113		70 - 130	12/04/25 10:53	12/04/25 16:49	1
1,4-Difluorobenzene (Surr)	95		70 - 130	12/04/25 10:53	12/04/25 16:49	1

Lab Sample ID: LCS 880-125647/1-A
 Matrix: Solid
 Analysis Batch: 125613

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 125647

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	0.100	0.09806		mg/Kg		98	70 - 130
Ethylbenzene	0.100	0.1009		mg/Kg		101	70 - 130
m,p-Xylenes	0.200	0.1902		mg/Kg		95	70 - 130
o-Xylene	0.100	0.09343		mg/Kg		93	70 - 130

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	97		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Lab Sample ID: LCSD 880-125647/2-A
 Matrix: Solid
 Analysis Batch: 125613

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 125647

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Benzene	0.100	0.1141		mg/Kg		114	70 - 130	6	35

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-125647/2-A
 Matrix: Solid
 Analysis Batch: 125613

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 125647

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.1061		mg/Kg		106	70 - 130	8	35
Ethylbenzene	0.100	0.1107		mg/Kg		111	70 - 130	9	35
m,p-Xylenes	0.200	0.2044		mg/Kg		102	70 - 130	7	35
o-Xylene	0.100	0.1030		mg/Kg		103	70 - 130	10	35

Surrogate	LCSD %Recovery	LCSD Qualifier	LCSD Limits
4-Bromofluorobenzene (Surr)	100		70 - 130
1,4-Difluorobenzene (Surr)	103		70 - 130

Lab Sample ID: 880-65668-1 MS
 Matrix: Solid
 Analysis Batch: 125613

Client Sample ID: SP1
 Prep Type: Total/NA
 Prep Batch: 125647

Surrogate	MS %Recovery	MS Qualifier	MS Limits
4-Bromofluorobenzene (Surr)	486	S1+	70 - 130
1,4-Difluorobenzene (Surr)	109		70 - 130

Lab Sample ID: 880-65668-1 MSD
 Matrix: Solid
 Analysis Batch: 125613

Client Sample ID: SP1
 Prep Type: Total/NA
 Prep Batch: 125647

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
4-Bromofluorobenzene (Surr)	262	S1+	70 - 130
1,4-Difluorobenzene (Surr)	109		70 - 130

Lab Sample ID: MB 880-125650/5-A
 Matrix: Solid
 Analysis Batch: 125707

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 125650

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		12/04/25 11:17	12/05/25 22:42	1
Toluene	<0.00200	U	0.00200	mg/Kg		12/04/25 11:17	12/05/25 22:42	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		12/04/25 11:17	12/05/25 22:42	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		12/04/25 11:17	12/05/25 22:42	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		12/04/25 11:17	12/05/25 22:42	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		12/04/25 11:17	12/05/25 22:42	1

Surrogate	MB %Recovery	MB Qualifier	MB Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130	12/04/25 11:17	12/05/25 22:42	1
1,4-Difluorobenzene (Surr)	96		70 - 130	12/04/25 11:17	12/05/25 22:42	1

Lab Sample ID: LCS 880-125650/1-A
 Matrix: Solid
 Analysis Batch: 125707

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 125650

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.100	0.06144	*-	mg/Kg		61	70 - 130
Toluene	0.100	0.05743	*-	mg/Kg		57	70 - 130

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCS 880-125650/1-A
 Matrix: Solid
 Analysis Batch: 125707

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 125650

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Ethylbenzene	0.100	0.06053	*-	mg/Kg		61	70 - 130
m,p-Xylenes	0.200	0.1146	*-	mg/Kg		57	70 - 130
o-Xylene	0.100	0.05989	*-	mg/Kg		60	70 - 130

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	102		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-125650/2-A
 Matrix: Solid
 Analysis Batch: 125707

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 125650

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec Limits	RPD	Limit
		Result	Qualifier						
Benzene	0.100	0.08153		mg/Kg		82	70 - 130	28	35
Toluene	0.100	0.08122		mg/Kg		81	70 - 130	34	35
Ethylbenzene	0.100	0.08571		mg/Kg		86	70 - 130	34	35
m,p-Xylenes	0.200	0.1627		mg/Kg		81	70 - 130	35	35
o-Xylene	0.100	0.08271		mg/Kg		83	70 - 130	32	35

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	95		70 - 130

Lab Sample ID: 880-64723-A-23 MB
 Matrix: Solid
 Analysis Batch: 125707

Client Sample ID: Method Blank
 Prep Type: Total/NA

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg			12/05/25 14:51	1
Toluene	<0.00200	U	0.00200	mg/Kg			12/05/25 14:51	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg			12/05/25 14:51	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg			12/05/25 14:51	1
o-Xylene	<0.00200	U	0.00200	mg/Kg			12/05/25 14:51	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg			12/05/25 14:51	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	104		70 - 130		12/05/25 14:51	1
1,4-Difluorobenzene (Surr)	95		70 - 130		12/05/25 14:51	1

Lab Sample ID: MB 880-125868/5-B
 Matrix: Solid
 Analysis Batch: 125855

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 125868

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg		12/08/25 08:55	12/08/25 11:15	1
Toluene	<0.00200	U	0.00200	mg/Kg		12/08/25 08:55	12/08/25 11:15	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		12/08/25 08:55	12/08/25 11:15	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		12/08/25 08:55	12/08/25 11:15	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-125868/5-B
 Matrix: Solid
 Analysis Batch: 125855

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 125868

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
o-Xylene	<0.00200	U	0.00200	mg/Kg		12/08/25 08:55	12/08/25 11:15	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		12/08/25 08:55	12/08/25 11:15	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	103		70 - 130	12/08/25 08:55	12/08/25 11:15	1
1,4-Difluorobenzene (Surr)	88		70 - 130	12/08/25 08:55	12/08/25 11:15	1

Lab Sample ID: LCS 880-125868/1-A
 Matrix: Solid
 Analysis Batch: 125855

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 125868

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Benzene	0.100	0.1203		mg/Kg		120	70 - 130
Toluene	0.100	0.1104		mg/Kg		110	70 - 130
Ethylbenzene	0.100	0.1166		mg/Kg		117	70 - 130
m,p-Xylenes	0.200	0.2154		mg/Kg		108	70 - 130
o-Xylene	0.100	0.1053		mg/Kg		105	70 - 130

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	105		70 - 130
1,4-Difluorobenzene (Surr)	107		70 - 130

Lab Sample ID: LCSD 880-125868/2-A
 Matrix: Solid
 Analysis Batch: 125855

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 125868

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec Limits	RPD	Limit
		Result	Qualifier						
Benzene	0.100	0.1114		mg/Kg		111	70 - 130	8	35
Toluene	0.100	0.1019		mg/Kg		102	70 - 130	8	35
Ethylbenzene	0.100	0.1089		mg/Kg		109	70 - 130	7	35
m,p-Xylenes	0.200	0.2022		mg/Kg		101	70 - 130	6	35
o-Xylene	0.100	0.09733		mg/Kg		97	70 - 130	8	35

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	101		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-125533/1-A
 Matrix: Solid
 Analysis Batch: 125738

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 125533

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 09:12	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 09:12	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		12/03/25 10:42	12/05/25 09:12	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane (Surr)	106		70 - 130	12/03/25 10:42	12/05/25 09:12	1
o-Terphenyl (Surr)	116		70 - 130	12/03/25 10:42	12/05/25 09:12	1

Lab Sample ID: LCS 880-125533/2-A
 Matrix: Solid
 Analysis Batch: 125738

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 125533

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics (Over C10-C28)	1000	876.9		mg/Kg		88	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	114		70 - 130
o-Terphenyl (Surr)	113		70 - 130

Lab Sample ID: LCSD 880-125533/3-A
 Matrix: Solid
 Analysis Batch: 125738

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 125533

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics (Over C10-C28)	1000	1039		mg/Kg		104	70 - 130	17	20

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	137	S1+	70 - 130
o-Terphenyl (Surr)	132	S1+	70 - 130

Lab Sample ID: MB 880-125597/1-A
 Matrix: Solid
 Analysis Batch: 125738

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 125597

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		12/03/25 16:39	12/05/25 19:31	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		12/03/25 16:39	12/05/25 19:31	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		12/03/25 16:39	12/05/25 19:31	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane (Surr)	97		70 - 130	12/03/25 16:39	12/05/25 19:31	1
o-Terphenyl (Surr)	100		70 - 130	12/03/25 16:39	12/05/25 19:31	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-125597/2-A
Matrix: Solid
Analysis Batch: 125738

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 125597

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	1000	783.3		mg/Kg		78	70 - 130	
Diesel Range Organics (Over C10-C28)	1000	929.6		mg/Kg		93	70 - 130	
		LCS	LCS					
Surrogate	%Recovery	Qualifier	Limits					
1-Chlorooctane (Surr)	126		70 - 130					
o-Terphenyl (Surr)	122		70 - 130					

Lab Sample ID: LCSD 880-125597/3-A
Matrix: Solid
Analysis Batch: 125738

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 125597

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
Gasoline Range Organics (GRO)-C6-C10	1000	672.6	*-	mg/Kg		67	70 - 130	15	20	
Diesel Range Organics (Over C10-C28)	1000	1041		mg/Kg		104	70 - 130	11	20	
		LCSD	LCSD							
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	109		70 - 130							
o-Terphenyl (Surr)	95		70 - 130							

Lab Sample ID: 880-65668-12 MS
Matrix: Solid
Analysis Batch: 125738

Client Sample ID: HZ3
Prep Type: Total/NA
Prep Batch: 125597

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	1000	1000		mg/Kg		100	70 - 130	
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	838.7		mg/Kg		82	70 - 130	
		MS	MS							
Surrogate	%Recovery	Qualifier	Limits							
1-Chlorooctane (Surr)	107		70 - 130							
o-Terphenyl (Surr)	104		70 - 130							

Lab Sample ID: 880-65668-12 MSD
Matrix: Solid
Analysis Batch: 125738

Client Sample ID: HZ3
Prep Type: Total/NA
Prep Batch: 125597

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits		RPD Limit	
Gasoline Range Organics (GRO)-C6-C10	<50.0	U *-	1000	824.5		mg/Kg		82	70 - 130	19	20	
Diesel Range Organics (Over C10-C28)	<50.0	U	1000	747.1		mg/Kg		73	70 - 130	12	20	
		MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits									
1-Chlorooctane (Surr)	97		70 - 130									

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: 880-65668-12 MSD
 Matrix: Solid
 Analysis Batch: 125738

Client Sample ID: HZ3
 Prep Type: Total/NA
 Prep Batch: 125597

Surrogate	%Recovery	MSD Qualifier	MSD Limits
<i>o</i> -Terphenyl (Surr)	86		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-125663/1-A
 Matrix: Solid
 Analysis Batch: 125677

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			12/05/25 00:05	1

Lab Sample ID: LCS 880-125663/2-A
 Matrix: Solid
 Analysis Batch: 125677

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	246.1		mg/Kg		98	90 - 110

Lab Sample ID: LCSD 880-125663/3-A
 Matrix: Solid
 Analysis Batch: 125677

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	247.3		mg/Kg		99	90 - 110	0	20

Lab Sample ID: 880-65668-4 MS
 Matrix: Solid
 Analysis Batch: 125677

Client Sample ID: SP2
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	14.0		248	270.9		mg/Kg		104	90 - 110

Lab Sample ID: 880-65668-4 MSD
 Matrix: Solid
 Analysis Batch: 125677

Client Sample ID: SP2
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	14.0		248	272.0		mg/Kg		104	90 - 110	0	20

Lab Sample ID: MB 880-125664/1-A
 Matrix: Solid
 Analysis Batch: 125682

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	<10.0	U	10.0	mg/Kg			12/04/25 21:04	1

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 880-125664/2-A
 Matrix: Solid
 Analysis Batch: 125682

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	250	236.1		mg/Kg		94	90 - 110

Lab Sample ID: LCSD 880-125664/3-A
 Matrix: Solid
 Analysis Batch: 125682

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	250	238.5		mg/Kg		95	90 - 110	1	20

Lab Sample ID: 880-65668-10 MS
 Matrix: Solid
 Analysis Batch: 125682

Client Sample ID: HZ2
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloride	52.3		250	292.7		mg/Kg		96	90 - 110

Lab Sample ID: 880-65668-10 MSD
 Matrix: Solid
 Analysis Batch: 125682

Client Sample ID: HZ2
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	52.3		250	294.4		mg/Kg		97	90 - 110	1	20

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

GC VOA

Analysis Batch: 125613

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	8021B	125647
880-65668-2	SP1	Total/NA	Solid	8021B	125647
880-65668-3	SP2	Total/NA	Solid	8021B	125647
880-65668-4	SP2	Total/NA	Solid	8021B	125647
880-65668-5	SP3	Total/NA	Solid	8021B	125647
880-65668-6	SP3	Total/NA	Solid	8021B	125647
880-65668-7	HZ1	Total/NA	Solid	8021B	125647
880-65668-8	HZ1	Total/NA	Solid	8021B	125647
880-65668-9	HZ2	Total/NA	Solid	8021B	125647
880-65668-10	HZ2	Total/NA	Solid	8021B	125647
880-65668-11	HZ3	Total/NA	Solid	8021B	125647
880-65668-12	HZ3	Total/NA	Solid	8021B	125647
880-65668-13	HZ4	Total/NA	Solid	8021B	125647
880-65668-14	HZ4	Total/NA	Solid	8021B	125647
MB 880-125630/5-A	Method Blank	Total/NA	Solid	8021B	125630
MB 880-125647/5-A	Method Blank	Total/NA	Solid	8021B	125647
LCS 880-125647/1-A	Lab Control Sample	Total/NA	Solid	8021B	125647
LCSD 880-125647/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	125647
880-65668-1 MS	SP1	Total/NA	Solid	8021B	125647
880-65668-1 MSD	SP1	Total/NA	Solid	8021B	125647

Prep Batch: 125630

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-125630/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 125647

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	5035	
880-65668-2	SP1	Total/NA	Solid	5035	
880-65668-3	SP2	Total/NA	Solid	5035	
880-65668-4	SP2	Total/NA	Solid	5035	
880-65668-5	SP3	Total/NA	Solid	5035	
880-65668-6	SP3	Total/NA	Solid	5035	
880-65668-7	HZ1	Total/NA	Solid	5035	
880-65668-8	HZ1	Total/NA	Solid	5035	
880-65668-9	HZ2	Total/NA	Solid	5035	
880-65668-10	HZ2	Total/NA	Solid	5035	
880-65668-11	HZ3	Total/NA	Solid	5035	
880-65668-12	HZ3	Total/NA	Solid	5035	
880-65668-13	HZ4	Total/NA	Solid	5035	
880-65668-14	HZ4	Total/NA	Solid	5035	
MB 880-125647/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-125647/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-125647/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-65668-1 MS	SP1	Total/NA	Solid	5035	
880-65668-1 MSD	SP1	Total/NA	Solid	5035	

Prep Batch: 125650

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	5035	
880-65668-3	SP2	Total/NA	Solid	5035	

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

GC VOA (Continued)

Prep Batch: 125650 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-5	SP3	Total/NA	Solid	5035	
MB 880-125650/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-125650/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-125650/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 125707

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	8021B	125650
880-65668-3	SP2	Total/NA	Solid	8021B	125650
880-65668-5	SP3	Total/NA	Solid	8021B	125650
880-64723-A-23 MB	Method Blank	Total/NA	Solid	8021B	
MB 880-125650/5-A	Method Blank	Total/NA	Solid	8021B	125650
LCS 880-125650/1-A	Lab Control Sample	Total/NA	Solid	8021B	125650
LCSD 880-125650/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	125650

Analysis Batch: 125757

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	Total BTEX	
880-65668-2	SP1	Total/NA	Solid	Total BTEX	
880-65668-3	SP2	Total/NA	Solid	Total BTEX	
880-65668-4	SP2	Total/NA	Solid	Total BTEX	
880-65668-5	SP3	Total/NA	Solid	Total BTEX	
880-65668-6	SP3	Total/NA	Solid	Total BTEX	
880-65668-7	HZ1	Total/NA	Solid	Total BTEX	
880-65668-8	HZ1	Total/NA	Solid	Total BTEX	
880-65668-9	HZ2	Total/NA	Solid	Total BTEX	
880-65668-10	HZ2	Total/NA	Solid	Total BTEX	
880-65668-11	HZ3	Total/NA	Solid	Total BTEX	
880-65668-12	HZ3	Total/NA	Solid	Total BTEX	
880-65668-13	HZ4	Total/NA	Solid	Total BTEX	
880-65668-14	HZ4	Total/NA	Solid	Total BTEX	

Analysis Batch: 125855

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	8021B	125868
MB 880-125868/5-B	Method Blank	Total/NA	Solid	8021B	125868
LCS 880-125868/1-A	Lab Control Sample	Total/NA	Solid	8021B	125868
LCSD 880-125868/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	125868

Prep Batch: 125868

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	5035	
MB 880-125868/5-B	Method Blank	Total/NA	Solid	5035	
LCS 880-125868/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-125868/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

GC Semi VOA

Prep Batch: 125533

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

GC Semi VOA (Continued)

Prep Batch: 125533 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-2	SP1	Total/NA	Solid	8015NM Prep	
880-65668-3	SP2	Total/NA	Solid	8015NM Prep	
880-65668-4	SP2	Total/NA	Solid	8015NM Prep	
880-65668-5	SP3	Total/NA	Solid	8015NM Prep	
880-65668-6	SP3	Total/NA	Solid	8015NM Prep	
880-65668-7	HZ1	Total/NA	Solid	8015NM Prep	
880-65668-8	HZ1	Total/NA	Solid	8015NM Prep	
880-65668-9	HZ2	Total/NA	Solid	8015NM Prep	
880-65668-10	HZ2	Total/NA	Solid	8015NM Prep	
880-65668-11	HZ3	Total/NA	Solid	8015NM Prep	
MB 880-125533/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-125533/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-125533/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Prep Batch: 125597

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-12	HZ3	Total/NA	Solid	8015NM Prep	
880-65668-13	HZ4	Total/NA	Solid	8015NM Prep	
880-65668-14	HZ4	Total/NA	Solid	8015NM Prep	
MB 880-125597/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-125597/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-125597/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	
880-65668-12 MS	HZ3	Total/NA	Solid	8015NM Prep	
880-65668-12 MSD	HZ3	Total/NA	Solid	8015NM Prep	

Analysis Batch: 125738

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	8015B NM	125533
880-65668-2	SP1	Total/NA	Solid	8015B NM	125533
880-65668-3	SP2	Total/NA	Solid	8015B NM	125533
880-65668-4	SP2	Total/NA	Solid	8015B NM	125533
880-65668-5	SP3	Total/NA	Solid	8015B NM	125533
880-65668-6	SP3	Total/NA	Solid	8015B NM	125533
880-65668-7	HZ1	Total/NA	Solid	8015B NM	125533
880-65668-8	HZ1	Total/NA	Solid	8015B NM	125533
880-65668-9	HZ2	Total/NA	Solid	8015B NM	125533
880-65668-10	HZ2	Total/NA	Solid	8015B NM	125533
880-65668-11	HZ3	Total/NA	Solid	8015B NM	125533
880-65668-12	HZ3	Total/NA	Solid	8015B NM	125597
880-65668-13	HZ4	Total/NA	Solid	8015B NM	125597
880-65668-14	HZ4	Total/NA	Solid	8015B NM	125597
MB 880-125533/1-A	Method Blank	Total/NA	Solid	8015B NM	125533
MB 880-125597/1-A	Method Blank	Total/NA	Solid	8015B NM	125597
LCS 880-125533/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	125533
LCS 880-125597/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	125597
LCSD 880-125533/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	125533
LCSD 880-125597/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	125597
880-65668-12 MS	HZ3	Total/NA	Solid	8015B NM	125597
880-65668-12 MSD	HZ3	Total/NA	Solid	8015B NM	125597

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

GC Semi VOA

Analysis Batch: 125947

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Total/NA	Solid	8015 NM	
880-65668-2	SP1	Total/NA	Solid	8015 NM	
880-65668-3	SP2	Total/NA	Solid	8015 NM	
880-65668-4	SP2	Total/NA	Solid	8015 NM	
880-65668-5	SP3	Total/NA	Solid	8015 NM	
880-65668-6	SP3	Total/NA	Solid	8015 NM	
880-65668-7	HZ1	Total/NA	Solid	8015 NM	
880-65668-8	HZ1	Total/NA	Solid	8015 NM	
880-65668-9	HZ2	Total/NA	Solid	8015 NM	
880-65668-10	HZ2	Total/NA	Solid	8015 NM	
880-65668-11	HZ3	Total/NA	Solid	8015 NM	
880-65668-12	HZ3	Total/NA	Solid	8015 NM	
880-65668-13	HZ4	Total/NA	Solid	8015 NM	
880-65668-14	HZ4	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 125663

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Soluble	Solid	DI Leach	
880-65668-2	SP1	Soluble	Solid	DI Leach	
880-65668-3	SP2	Soluble	Solid	DI Leach	
880-65668-4	SP2	Soluble	Solid	DI Leach	
880-65668-5	SP3	Soluble	Solid	DI Leach	
880-65668-6	SP3	Soluble	Solid	DI Leach	
880-65668-7	HZ1	Soluble	Solid	DI Leach	
880-65668-8	HZ1	Soluble	Solid	DI Leach	
880-65668-9	HZ2	Soluble	Solid	DI Leach	
MB 880-125663/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-125663/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-125663/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65668-4 MS	SP2	Soluble	Solid	DI Leach	
880-65668-4 MSD	SP2	Soluble	Solid	DI Leach	

Leach Batch: 125664

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-10	HZ2	Soluble	Solid	DI Leach	
880-65668-11	HZ3	Soluble	Solid	DI Leach	
880-65668-12	HZ3	Soluble	Solid	DI Leach	
880-65668-13	HZ4	Soluble	Solid	DI Leach	
880-65668-14	HZ4	Soluble	Solid	DI Leach	
MB 880-125664/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-125664/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-125664/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-65668-10 MS	HZ2	Soluble	Solid	DI Leach	
880-65668-10 MSD	HZ2	Soluble	Solid	DI Leach	

Analysis Batch: 125677

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-1	SP1	Soluble	Solid	300.0	125663
880-65668-2	SP1	Soluble	Solid	300.0	125663

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

HPLC/IC (Continued)

Analysis Batch: 125677 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-3	SP2	Soluble	Solid	300.0	125663
880-65668-4	SP2	Soluble	Solid	300.0	125663
880-65668-5	SP3	Soluble	Solid	300.0	125663
880-65668-6	SP3	Soluble	Solid	300.0	125663
880-65668-7	HZ1	Soluble	Solid	300.0	125663
880-65668-8	HZ1	Soluble	Solid	300.0	125663
880-65668-9	HZ2	Soluble	Solid	300.0	125663
MB 880-125663/1-A	Method Blank	Soluble	Solid	300.0	125663
LCS 880-125663/2-A	Lab Control Sample	Soluble	Solid	300.0	125663
LCSD 880-125663/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	125663
880-65668-4 MS	SP2	Soluble	Solid	300.0	125663
880-65668-4 MSD	SP2	Soluble	Solid	300.0	125663

Analysis Batch: 125682

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-65668-10	HZ2	Soluble	Solid	300.0	125664
880-65668-11	HZ3	Soluble	Solid	300.0	125664
880-65668-12	HZ3	Soluble	Solid	300.0	125664
880-65668-13	HZ4	Soluble	Solid	300.0	125664
880-65668-14	HZ4	Soluble	Solid	300.0	125664
MB 880-125664/1-A	Method Blank	Soluble	Solid	300.0	125664
LCS 880-125664/2-A	Lab Control Sample	Soluble	Solid	300.0	125664
LCSD 880-125664/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	125664
880-65668-10 MS	HZ2	Soluble	Solid	300.0	125664
880-65668-10 MSD	HZ2	Soluble	Solid	300.0	125664

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: SP1

Lab Sample ID: 880-65668-1

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 17:11	MNR	EET MID
Total/NA	Prep	5035			5.03 g	5 mL	125650	12/04/25 11:17	AA	EET MID
Total/NA	Analysis	8021B		25	5 mL	5 mL	125707	12/06/25 01:27	MNR	EET MID
Total/NA	Prep	5035			4.98 g	5 mL	125868	12/08/25 08:55	AA	EET MID
Total/NA	Analysis	8021B		200	5 mL	5 mL	125855	12/08/25 14:41	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/08/25 14:41	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 15:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.09 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		5	1 uL	1 uL	125738	12/05/25 15:19	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		10			125677	12/05/25 01:24	CS	EET MID

Client Sample ID: SP1

Lab Sample ID: 880-65668-2

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 17:32	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 17:32	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 15:59	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 15:59	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		1			125677	12/05/25 01:29	CS	EET MID

Client Sample ID: SP2

Lab Sample ID: 880-65668-3

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 17:52	MNR	EET MID
Total/NA	Prep	5035			5.05 g	5 mL	125650	12/04/25 11:17	AA	EET MID
Total/NA	Analysis	8021B		25	5 mL	5 mL	125707	12/06/25 01:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/06/25 01:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 16:18	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		10	1 uL	1 uL	125738	12/05/25 16:18	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		10			125677	12/05/25 01:35	CS	EET MID

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: SP2

Lab Sample ID: 880-65668-4

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 18:13	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 18:13	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 16:36	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 16:36	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		1			125677	12/05/25 01:40	CS	EET MID

Client Sample ID: SP3

Lab Sample ID: 880-65668-5

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 18:33	MNR	EET MID
Total/NA	Prep	5035			5.01 g	5 mL	125650	12/04/25 11:17	AA	EET MID
Total/NA	Analysis	8021B		25	5 mL	5 mL	125707	12/06/25 02:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/06/25 02:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 16:56	SA	EET MID
Total/NA	Prep	8015NM Prep			10.00 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		10	1 uL	1 uL	125738	12/05/25 16:56	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		20			125677	12/05/25 01:57	CS	EET MID

Client Sample ID: SP3

Lab Sample ID: 880-65668-6

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 18:54	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 18:54	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 17:15	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 17:15	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		1			125677	12/05/25 02:03	CS	EET MID

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ1

Lab Sample ID: 880-65668-7

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 19:14	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 19:14	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 17:34	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 17:34	SA	EET MID
Soluble	Leach	DI Leach			5.05 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		1			125677	12/05/25 02:20	CS	EET MID

Client Sample ID: HZ1

Lab Sample ID: 880-65668-8

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 19:35	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 19:35	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 17:54	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 17:54	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		1			125677	12/05/25 02:26	CS	EET MID

Client Sample ID: HZ2

Lab Sample ID: 880-65668-9

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 19:55	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 19:55	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 18:14	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 18:14	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	125663	12/04/25 13:11	SA	EET MID
Soluble	Analysis	300.0		1			125677	12/05/25 02:31	CS	EET MID

Client Sample ID: HZ2

Lab Sample ID: 880-65668-10

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 20:16	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 20:16	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ2

Lab Sample ID: 880-65668-10

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			125947	12/05/25 18:32	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 18:32	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	125664	12/04/25 13:13	SA	EET MID
Soluble	Analysis	300.0		1			125682	12/04/25 21:21	CS	EET MID

Client Sample ID: HZ3

Lab Sample ID: 880-65668-11

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 21:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 21:49	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 18:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125533	12/03/25 10:42	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 18:51	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	125664	12/04/25 13:13	SA	EET MID
Soluble	Analysis	300.0		1			125682	12/04/25 21:38	CS	EET MID

Client Sample ID: HZ3

Lab Sample ID: 880-65668-12

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.00 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 22:10	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 22:10	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 20:29	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125597	12/03/25 16:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 20:29	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	125664	12/04/25 13:13	SA	EET MID
Soluble	Analysis	300.0		1			125682	12/04/25 21:43	CS	EET MID

Client Sample ID: HZ4

Lab Sample ID: 880-65668-13

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 22:30	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 22:30	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 21:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	125597	12/03/25 16:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 21:26	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Client Sample ID: HZ4

Lab Sample ID: 880-65668-13

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.04 g	50 mL	125664	12/04/25 13:13	SA	EET MID
Soluble	Analysis	300.0		5			125682	12/04/25 21:49	CS	EET MID

Client Sample ID: HZ4

Lab Sample ID: 880-65668-14

Date Collected: 12/03/25 00:00

Matrix: Solid

Date Received: 12/03/25 15:02

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	125647	12/04/25 10:53	AA	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	125613	12/04/25 22:51	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			125757	12/04/25 22:51	SA	EET MID
Total/NA	Analysis	8015 NM		1			125947	12/05/25 21:46	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	125597	12/03/25 16:39	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	125738	12/05/25 21:46	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	125664	12/04/25 13:13	SA	EET MID
Soluble	Analysis	300.0		1			125682	12/04/25 21:55	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

Accreditation/Certification Summary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Method Summary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440



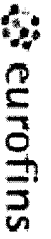
Sample Summary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-65668-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-65668-1	SP1	Solid	12/03/25 00:00	12/03/25 15:02	SURF
880-65668-2	SP1	Solid	12/03/25 00:00	12/03/25 15:02	4
880-65668-3	SP2	Solid	12/03/25 00:00	12/03/25 15:02	SURF
880-65668-4	SP2	Solid	12/03/25 00:00	12/03/25 15:02	4
880-65668-5	SP3	Solid	12/03/25 00:00	12/03/25 15:02	SURF
880-65668-6	SP3	Solid	12/03/25 00:00	12/03/25 15:02	4
880-65668-7	HZ1	Solid	12/03/25 00:00	12/03/25 15:02	SURF
880-65668-8	HZ1	Solid	12/03/25 00:00	12/03/25 15:02	1
880-65668-9	HZ2	Solid	12/03/25 00:00	12/03/25 15:02	SURF
880-65668-10	HZ2	Solid	12/03/25 00:00	12/03/25 15:02	1
880-65668-11	HZ3	Solid	12/03/25 00:00	12/03/25 15:02	SURF
880-65668-12	HZ3	Solid	12/03/25 00:00	12/03/25 15:02	1
880-65668-13	HZ4	Solid	12/03/25 00:00	12/03/25 15:02	SURF
880-65668-14	HZ4	Solid	12/03/25 00:00	12/03/25 15:02	1

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Environment Testing
Xenco

Houston, TX (281) 240-4200, Dallas, TX (214) 902-0300
Midland, TX (432) 704-5440, San Antonio, TX (210) 509-3334
El Paso, TX (915) 585-3443, Lubbock, TX (806) 794-1296
Hobbs, NM (575) 392-7550, Carlsbad, NM (575) 988-3199

Chain of Custody

Work Order No: _____

www.xenco.com Page _____ of _____

Project Manager:	Daniel Dominguez	Bill to: (if different)	
Company Name:	Hungry Horse LLC	Company Name:	
Address:	4024 Plains Hwy	Address:	
City, State ZIP:	Lovington, NM 88260	City, State ZIP:	
Phone:	575 393-3386	Email:	jim.raley@dvn.com and pm@hungry-horse.com

Program:	UST/PST <input type="checkbox"/> PRP <input type="checkbox"/> Brownfields <input type="checkbox"/> RRC <input type="checkbox"/> Superfund <input type="checkbox"/>
State of Project:	
Reporting Level:	Level II <input type="checkbox"/> Level III <input type="checkbox"/> PST/UST <input type="checkbox"/> FRP <input type="checkbox"/> Level IV <input type="checkbox"/>
Deliverables:	EDD <input type="checkbox"/> ADAPT <input type="checkbox"/> Other: _____

Project Name:	North Thistle 2 State 2H	Turn Around	<input checked="" type="checkbox"/> Routine <input type="checkbox"/> Rush	Pres. Code	
Project Number:		Due Date:			
Project Location:	Jerry Heidelberg	TAT starts the day received by the lab, if received by 4:30pm			
Sampler's Name:					
PO #:					
SAMPLE RECEIPT	Temp Blank:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Wet Ice:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Parameters
Samples Received In tact:	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Thermometer ID:			
Cooler Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Correction Factor:			
Sample Custody Seals:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Temperature Reading:	4.3		
Total Containers:	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Corrected Temperature:	4.4		

Sample Identification	Matrix	Date Sampled	Time Sampled	Depth	Grab/Comp	# of Cont	CHLORIDE	BTEX	TPH	Preservative Codes	Sample Comments
HZ3	S	12/3/25		Surf	Grab/	1	X	X	X	None: NO DI Water: H ₂ O	
HZ3	S	12/3/25		1	Grab/	1	X	X	X	Cool: Cool MeOH: Me	
HZ4	S	12/3/25		Surf	Grab/	1	X	X	X	HCL: HC HNO ₃ : HN	
HZ4	S	12/3/25		1	Grab/	1	X	X	X	H ₂ SO ₄ : H ₂ NaOH: Na	

Total 200.7 / 6010 200.8 / 6020: 8RCRA 13PPM Texas 11 Al Sb As Ba Be B Cd Ca Cr Co Cu Fe Pb Mg Mn Mo Ni K Se Ag SiO₂ Na Sr Ti Sn U V Zn
 Circle Method(s) and Metal(s) to be analyzed: TCLP / SPLP 6010: 8RCRA Sb As Ba Be Cd Cr Co Cu Pb Mn Mo Ni Se Ag Ti U Hg: 1631 / 245.1 / 7470 / 7471

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Eurofins Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Eurofins Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Eurofins Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Eurofins Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
<i>[Signature]</i>	<i>[Signature]</i>	12/3/25 15:00			

Login Sample Receipt Checklist

Client: Hungry Horse LLC

Job Number: 880-65668-1

Login Number: 65668

List Source: Eurofins Midland

List Number: 1

Creator: Neeld, Linsey

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Environment Testing

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ANALYTICAL REPORT

PREPARED FOR

Attn: Daniel Dominguez
 Hungry Horse LLC
 PO BOX 1058
 Hobbs, New Mexico 88241

Generated 2/18/2026 9:30:57 AM

JOB DESCRIPTION

North Thistle 2 State 2H
 21733992

JOB NUMBER

880-68288-1

Eurofins Midland
 1211 W. Florida Ave
 Midland TX 79701



Eurofins Midland

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

Analytical test results meet all requirements of the associated regulatory program (i.e., NELAC (TNI), DoD, and ISO 17025) unless otherwise noted under the individual analysis.

Authorization



Generated
2/18/2026 9:30:57 AM

Authorized for release by
Holly Taylor, Project Manager
Holly.Taylor@et.eurofinsus.com
(806)794-1296

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Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Laboratory Job ID: 880-68288-1
SDG: 21733992

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Definitions/Glossary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
SDG: 21733992

Qualifiers

GC VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
F1	MS and/or MSD recovery exceeds control limits.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
S1+	Surrogate recovery exceeds control limits, high biased.
U	Indicates the analyte was analyzed for but not detected.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Hungry Horse LLC
Project: North Thistle 2 State 2H

Job ID: 880-68288-1

Job ID: 880-68288-1

Eurofins Midland

Job Narrative 880-68288-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 2/13/2026 4:03 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.8°C.

Receipt Exceptions

The following samples were received and analyzed from an unpreserved bulk soil jar: FL1 (880-68288-1), FL2 (880-68288-2), FL3 (880-68288-3), FL4 (880-68288-4), FL5 (880-68288-5), FL6 (880-68288-6), FL7 (880-68288-7), FL8 (880-68288-8), FL9 (880-68288-9), SW1 (880-68288-10), SW2 (880-68288-11), SW3 (880-68288-12), SW4 (880-68288-13), SW5 (880-68288-14), SW6 (880-68288-15), SW7 (880-68288-16) and Caliche (880-68288-17).

GC VOA

Method 8021B: The laboratory control sample duplicate (LCSD) associated with preparation batch 880-131999 and analytical batch 880-131826 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8021B: Surrogate recovery for the following sample was outside the upper control limit: Caliche (880-68288-17). This sample did not contain any target analytes; therefore, re-extraction and/or re-analysis was not performed.

Method 8021B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 880-131982 and analytical batch 880-132049 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8021B: Surrogate recovery for the following samples were outside control limits: FL1 (880-68288-1), FL2 (880-68288-2), FL5 (880-68288-5), FL6 (880-68288-6), FL7 (880-68288-7), FL8 (880-68288-8), FL9 (880-68288-9) and SW1 (880-68288-10). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015B NM: The laboratory control sample (LCS) associated with preparation batch 880-131847 and analytical batch 880-132022 was outside acceptance criteria. Re-extraction and/or re-analysis could not be performed; therefore, the data have been reported. The batch matrix spike/matrix spike duplicate (MS/MSD) was within acceptance limits and may be used to evaluate matrix performance.

Method 8015B NM: The surrogate recovery for the blank associated with preparation batch 880-131847 and analytical batch 880-132022 was outside the upper control limits.

Method 8015B NM: Surrogate recovery for the following samples were outside control limits: (LCS 880-131847/2-A) and (LCSD 880-131847/3-A). Evidence of matrix interferences is not obvious.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Midland

Case Narrative

Client: Hungry Horse LLC
Project: North Thistle 2 State 2H

Job ID: 880-68288-1

Job ID: 880-68288-1 (Continued)

Eurofins Midland

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL1

Lab Sample ID: 880-68288-1

Date Collected: 02/13/26 08:05

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 3

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 12:04	1
Toluene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 12:04	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 12:04	1
m,p-Xylenes	<0.00399	U F1	0.00399	mg/Kg		02/16/26 15:10	02/17/26 12:04	1
o-Xylene	<0.00200	U F1	0.00200	mg/Kg		02/16/26 15:10	02/17/26 12:04	1
Xylenes, Total	<0.00399	U F1	0.00399	mg/Kg		02/16/26 15:10	02/17/26 12:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	151	S1+	70 - 130	02/16/26 15:10	02/17/26 12:04	1
1,4-Difluorobenzene (Surr)	98		70 - 130	02/16/26 15:10	02/17/26 12:04	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			02/17/26 12:04	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.2	U	50.2	mg/Kg			02/17/26 10:14	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.2	U	50.2	mg/Kg		02/15/26 18:49	02/17/26 10:14	1
Diesel Range Organics (Over C10-C28)	<50.2	U **	50.2	mg/Kg		02/15/26 18:49	02/17/26 10:14	1
Oil Range Organics (Over C28-C36)	<50.2	U	50.2	mg/Kg		02/15/26 18:49	02/17/26 10:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130	02/15/26 18:49	02/17/26 10:14	1
o-Terphenyl (Surr)	119		70 - 130	02/15/26 18:49	02/17/26 10:14	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	91.4		10.1	mg/Kg			02/16/26 18:56	1

Client Sample ID: FL2

Lab Sample ID: 880-68288-2

Date Collected: 02/13/26 08:06

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 3

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		02/16/26 15:10	02/17/26 12:25	1
Toluene	<0.00201	U	0.00201	mg/Kg		02/16/26 15:10	02/17/26 12:25	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		02/16/26 15:10	02/17/26 12:25	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		02/16/26 15:10	02/17/26 12:25	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		02/16/26 15:10	02/17/26 12:25	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		02/16/26 15:10	02/17/26 12:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	140	S1+	70 - 130	02/16/26 15:10	02/17/26 12:25	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL2

Lab Sample ID: 880-68288-2

Date Collected: 02/13/26 08:06

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 3

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	100		70 - 130	02/16/26 15:10	02/17/26 12:25	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			02/17/26 12:25	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.1	U	50.1	mg/Kg			02/17/26 10:29	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.1	U	50.1	mg/Kg		02/15/26 18:49	02/17/26 10:29	1
Diesel Range Organics (Over C10-C28)	<50.1	U **	50.1	mg/Kg		02/15/26 18:49	02/17/26 10:29	1
Oil Range Organics (Over C28-C36)	<50.1	U	50.1	mg/Kg		02/15/26 18:49	02/17/26 10:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	114		70 - 130	02/15/26 18:49	02/17/26 10:29	1
o-Terphenyl (Surr)	122		70 - 130	02/15/26 18:49	02/17/26 10:29	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	79.6		10.0	mg/Kg			02/16/26 19:06	1

Client Sample ID: FL3

Lab Sample ID: 880-68288-3

Date Collected: 02/13/26 08:07

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		02/16/26 15:10	02/17/26 12:46	1
Toluene	<0.00202	U	0.00202	mg/Kg		02/16/26 15:10	02/17/26 12:46	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		02/16/26 15:10	02/17/26 12:46	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		02/16/26 15:10	02/17/26 12:46	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		02/16/26 15:10	02/17/26 12:46	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		02/16/26 15:10	02/17/26 12:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130	02/16/26 15:10	02/17/26 12:46	1
1,4-Difluorobenzene (Surr)	94		70 - 130	02/16/26 15:10	02/17/26 12:46	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			02/17/26 12:46	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			02/17/26 10:43	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL3

Lab Sample ID: 880-68288-3

Date Collected: 02/13/26 08:07

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 10:43	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0	mg/Kg		02/15/26 18:49	02/17/26 10:43	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 10:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130			02/15/26 18:49	02/17/26 10:43	1
o-Terphenyl (Surr)	120		70 - 130			02/15/26 18:49	02/17/26 10:43	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.7		10.1	mg/Kg			02/16/26 19:12	1

Client Sample ID: FL4

Lab Sample ID: 880-68288-4

Date Collected: 02/13/26 08:08

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		02/16/26 15:10	02/17/26 13:06	1
Toluene	<0.00199	U	0.00199	mg/Kg		02/16/26 15:10	02/17/26 13:06	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		02/16/26 15:10	02/17/26 13:06	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		02/16/26 15:10	02/17/26 13:06	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		02/16/26 15:10	02/17/26 13:06	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		02/16/26 15:10	02/17/26 13:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	128		70 - 130			02/16/26 15:10	02/17/26 13:06	1
1,4-Difluorobenzene (Surr)	90		70 - 130			02/16/26 15:10	02/17/26 13:06	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			02/17/26 13:06	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			02/17/26 10:57	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		02/15/26 18:49	02/17/26 10:57	1
Diesel Range Organics (Over C10-C28)	<49.8	U **	49.8	mg/Kg		02/15/26 18:49	02/17/26 10:57	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		02/15/26 18:49	02/17/26 10:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	113		70 - 130			02/15/26 18:49	02/17/26 10:57	1
o-Terphenyl (Surr)	122		70 - 130			02/15/26 18:49	02/17/26 10:57	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL4

Lab Sample ID: 880-68288-4

Date Collected: 02/13/26 08:08
 Date Received: 02/13/26 16:03
 Sample Depth: 5

Matrix: Solid

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.0		9.92	mg/Kg			02/16/26 19:19	1

Client Sample ID: FL5

Lab Sample ID: 880-68288-5

Date Collected: 02/13/26 08:09
 Date Received: 02/13/26 16:03
 Sample Depth: 5

Matrix: Solid

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		02/16/26 15:10	02/17/26 13:27	1
Toluene	<0.00198	U	0.00198	mg/Kg		02/16/26 15:10	02/17/26 13:27	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		02/16/26 15:10	02/17/26 13:27	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		02/16/26 15:10	02/17/26 13:27	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		02/16/26 15:10	02/17/26 13:27	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		02/16/26 15:10	02/17/26 13:27	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	162	S1+	70 - 130			02/16/26 15:10	02/17/26 13:27	1
1,4-Difluorobenzene (Surr)	99		70 - 130			02/16/26 15:10	02/17/26 13:27	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			02/17/26 13:27	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			02/17/26 11:11	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 11:11	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0	mg/Kg		02/15/26 18:49	02/17/26 11:11	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 11:11	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	108		70 - 130			02/15/26 18:49	02/17/26 11:11	1
o-Terphenyl (Surr)	115		70 - 130			02/15/26 18:49	02/17/26 11:11	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	18.1		9.96	mg/Kg			02/16/26 19:26	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL6

Lab Sample ID: 880-68288-6

Date Collected: 02/13/26 08:10

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 13:47	1
Toluene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 13:47	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 13:47	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		02/16/26 15:10	02/17/26 13:47	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 13:47	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		02/16/26 15:10	02/17/26 13:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	150	S1+	70 - 130			02/16/26 15:10	02/17/26 13:47	1
1,4-Difluorobenzene (Surr)	98		70 - 130			02/16/26 15:10	02/17/26 13:47	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			02/17/26 13:47	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			02/17/26 11:26	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 11:26	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9	mg/Kg		02/15/26 18:49	02/17/26 11:26	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 11:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	113		70 - 130			02/15/26 18:49	02/17/26 11:26	1
o-Terphenyl (Surr)	118		70 - 130			02/15/26 18:49	02/17/26 11:26	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14.6		9.92	mg/Kg			02/16/26 19:46	1

Client Sample ID: FL7

Lab Sample ID: 880-68288-7

Date Collected: 02/13/26 08:11

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		02/16/26 15:10	02/17/26 14:08	1
Toluene	<0.00201	U	0.00201	mg/Kg		02/16/26 15:10	02/17/26 14:08	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		02/16/26 15:10	02/17/26 14:08	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		02/16/26 15:10	02/17/26 14:08	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		02/16/26 15:10	02/17/26 14:08	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		02/16/26 15:10	02/17/26 14:08	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	146	S1+	70 - 130			02/16/26 15:10	02/17/26 14:08	1

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Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL7

Lab Sample ID: 880-68288-7

Date Collected: 02/13/26 08:11

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,4-Difluorobenzene (Surr)	98		70 - 130	02/16/26 15:10	02/17/26 14:08	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			02/17/26 14:08	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			02/17/26 11:39	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 11:39	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9	mg/Kg		02/15/26 18:49	02/17/26 11:39	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 11:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	115		70 - 130	02/15/26 18:49	02/17/26 11:39	1
o-Terphenyl (Surr)	120		70 - 130	02/15/26 18:49	02/17/26 11:39	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16.8		10.1	mg/Kg			02/16/26 19:53	1

Client Sample ID: FL8

Lab Sample ID: 880-68288-8

Date Collected: 02/13/26 08:12

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		02/16/26 15:10	02/17/26 14:28	1
Toluene	<0.00202	U	0.00202	mg/Kg		02/16/26 15:10	02/17/26 14:28	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		02/16/26 15:10	02/17/26 14:28	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		02/16/26 15:10	02/17/26 14:28	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		02/16/26 15:10	02/17/26 14:28	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		02/16/26 15:10	02/17/26 14:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	136	S1+	70 - 130	02/16/26 15:10	02/17/26 14:28	1
1,4-Difluorobenzene (Surr)	95		70 - 130	02/16/26 15:10	02/17/26 14:28	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			02/17/26 14:28	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			02/17/26 12:09	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL8

Lab Sample ID: 880-68288-8

Date Collected: 02/13/26 08:12

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 12:09	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0	mg/Kg		02/15/26 18:49	02/17/26 12:09	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 12:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	107		70 - 130			02/15/26 18:49	02/17/26 12:09	1
o-Terphenyl (Surr)	114		70 - 130			02/15/26 18:49	02/17/26 12:09	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	32.0		9.94	mg/Kg			02/16/26 19:59	1

Client Sample ID: FL9

Lab Sample ID: 880-68288-9

Date Collected: 02/13/26 08:13

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		02/16/26 15:10	02/17/26 14:49	1
Toluene	<0.00199	U	0.00199	mg/Kg		02/16/26 15:10	02/17/26 14:49	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		02/16/26 15:10	02/17/26 14:49	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		02/16/26 15:10	02/17/26 14:49	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		02/16/26 15:10	02/17/26 14:49	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		02/16/26 15:10	02/17/26 14:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	142	S1+	70 - 130			02/16/26 15:10	02/17/26 14:49	1
1,4-Difluorobenzene (Surr)	96		70 - 130			02/16/26 15:10	02/17/26 14:49	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			02/17/26 14:49	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			02/17/26 12:23	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		02/15/26 18:49	02/17/26 12:23	1
Diesel Range Organics (Over C10-C28)	<49.8	U **	49.8	mg/Kg		02/15/26 18:49	02/17/26 12:23	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		02/15/26 18:49	02/17/26 12:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	112		70 - 130			02/15/26 18:49	02/17/26 12:23	1
o-Terphenyl (Surr)	118		70 - 130			02/15/26 18:49	02/17/26 12:23	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
SDG: 21733992

Client Sample ID: FL9

Lab Sample ID: 880-68288-9

Date Collected: 02/13/26 08:13

Matrix: Solid

Date Received: 02/13/26 16:03

Sample Depth: 5

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	41.8		9.92	mg/Kg			02/17/26 08:24	1

Client Sample ID: SW1

Lab Sample ID: 880-68288-10

Date Collected: 02/13/26 08:20

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		02/16/26 15:10	02/17/26 15:09	1
Toluene	<0.00198	U	0.00198	mg/Kg		02/16/26 15:10	02/17/26 15:09	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		02/16/26 15:10	02/17/26 15:09	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		02/16/26 15:10	02/17/26 15:09	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		02/16/26 15:10	02/17/26 15:09	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		02/16/26 15:10	02/17/26 15:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	138	S1+	70 - 130	02/16/26 15:10	02/17/26 15:09	1
1,4-Difluorobenzene (Surr)	92		70 - 130	02/16/26 15:10	02/17/26 15:09	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			02/17/26 15:09	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			02/17/26 12:37	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 12:37	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9	mg/Kg		02/15/26 18:49	02/17/26 12:37	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 12:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	106		70 - 130	02/15/26 18:49	02/17/26 12:37	1
o-Terphenyl (Surr)	109		70 - 130	02/15/26 18:49	02/17/26 12:37	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	46.3		9.98	mg/Kg			02/16/26 20:08	1

Client Sample ID: SW2

Lab Sample ID: 880-68288-11

Date Collected: 02/13/26 08:21

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		02/17/26 08:35	02/17/26 13:15	1
Toluene	<0.00200	U	0.00200	mg/Kg		02/17/26 08:35	02/17/26 13:15	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: SW2

Lab Sample ID: 880-68288-11

Date Collected: 02/13/26 08:21

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		02/17/26 08:35	02/17/26 13:15	1
m,p-Xylenes	<0.00399	U	0.00399	mg/Kg		02/17/26 08:35	02/17/26 13:15	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		02/17/26 08:35	02/17/26 13:15	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		02/17/26 08:35	02/17/26 13:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		70 - 130			02/17/26 08:35	02/17/26 13:15	1
1,4-Difluorobenzene (Surr)	100		70 - 130			02/17/26 08:35	02/17/26 13:15	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			02/17/26 13:15	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			02/17/26 12:51	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 12:51	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0	mg/Kg		02/15/26 18:49	02/17/26 12:51	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 12:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	109		70 - 130			02/15/26 18:49	02/17/26 12:51	1
o-Terphenyl (Surr)	114		70 - 130			02/15/26 18:49	02/17/26 12:51	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	78.9		10.0	mg/Kg			02/16/26 20:15	1

Client Sample ID: SW3

Lab Sample ID: 880-68288-12

Date Collected: 02/13/26 08:22

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U	0.00201	mg/Kg		02/17/26 08:35	02/17/26 13:36	1
Toluene	<0.00201	U	0.00201	mg/Kg		02/17/26 08:35	02/17/26 13:36	1
Ethylbenzene	<0.00201	U	0.00201	mg/Kg		02/17/26 08:35	02/17/26 13:36	1
m,p-Xylenes	<0.00402	U	0.00402	mg/Kg		02/17/26 08:35	02/17/26 13:36	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		02/17/26 08:35	02/17/26 13:36	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		02/17/26 08:35	02/17/26 13:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		70 - 130			02/17/26 08:35	02/17/26 13:36	1
1,4-Difluorobenzene (Surr)	100		70 - 130			02/17/26 08:35	02/17/26 13:36	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: SW3

Lab Sample ID: 880-68288-12

Date Collected: 02/13/26 08:22

Matrix: Solid

Date Received: 02/13/26 16:03

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			02/17/26 13:36	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			02/17/26 13:05	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		02/15/26 18:49	02/17/26 13:05	1
Diesel Range Organics (Over C10-C28)	<49.8	U **	49.8	mg/Kg		02/15/26 18:49	02/17/26 13:05	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		02/15/26 18:49	02/17/26 13:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	110		70 - 130	02/15/26 18:49	02/17/26 13:05	1
o-Terphenyl (Surr)	116		70 - 130	02/15/26 18:49	02/17/26 13:05	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	93.3		10.1	mg/Kg			02/16/26 20:35	1

Client Sample ID: SW4

Lab Sample ID: 880-68288-13

Date Collected: 02/13/26 08:23

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00202	U	0.00202	mg/Kg		02/17/26 08:35	02/17/26 13:56	1
Toluene	<0.00202	U	0.00202	mg/Kg		02/17/26 08:35	02/17/26 13:56	1
Ethylbenzene	<0.00202	U	0.00202	mg/Kg		02/17/26 08:35	02/17/26 13:56	1
m,p-Xylenes	<0.00404	U	0.00404	mg/Kg		02/17/26 08:35	02/17/26 13:56	1
o-Xylene	<0.00202	U	0.00202	mg/Kg		02/17/26 08:35	02/17/26 13:56	1
Xylenes, Total	<0.00404	U	0.00404	mg/Kg		02/17/26 08:35	02/17/26 13:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		70 - 130	02/17/26 08:35	02/17/26 13:56	1
1,4-Difluorobenzene (Surr)	96		70 - 130	02/17/26 08:35	02/17/26 13:56	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00404	U	0.00404	mg/Kg			02/17/26 13:56	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			02/17/26 13:19	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 13:19	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9	mg/Kg		02/15/26 18:49	02/17/26 13:19	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: SW4

Lab Sample ID: 880-68288-13

Date Collected: 02/13/26 08:23

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 13:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130			02/15/26 18:49	02/17/26 13:19	1
o-Terphenyl (Surr)	118		70 - 130			02/15/26 18:49	02/17/26 13:19	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	102		10.0	mg/Kg			02/16/26 20:41	1

Client Sample ID: SW5

Lab Sample ID: 880-68288-14

Date Collected: 02/13/26 08:24

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00199	U	0.00199	mg/Kg		02/17/26 08:35	02/17/26 14:17	1
Toluene	<0.00199	U	0.00199	mg/Kg		02/17/26 08:35	02/17/26 14:17	1
Ethylbenzene	<0.00199	U	0.00199	mg/Kg		02/17/26 08:35	02/17/26 14:17	1
m,p-Xylenes	<0.00398	U	0.00398	mg/Kg		02/17/26 08:35	02/17/26 14:17	1
o-Xylene	<0.00199	U	0.00199	mg/Kg		02/17/26 08:35	02/17/26 14:17	1
Xylenes, Total	<0.00398	U	0.00398	mg/Kg		02/17/26 08:35	02/17/26 14:17	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		70 - 130			02/17/26 08:35	02/17/26 14:17	1
1,4-Difluorobenzene (Surr)	100		70 - 130			02/17/26 08:35	02/17/26 14:17	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00398	U	0.00398	mg/Kg			02/17/26 14:17	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			02/17/26 13:33	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 13:33	1
Diesel Range Organics (Over C10-C28)	<49.9	U **	49.9	mg/Kg		02/15/26 18:49	02/17/26 13:33	1
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		02/15/26 18:49	02/17/26 13:33	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	110		70 - 130			02/15/26 18:49	02/17/26 13:33	1
o-Terphenyl (Surr)	115		70 - 130			02/15/26 18:49	02/17/26 13:33	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	89.2		9.96	mg/Kg			02/17/26 08:31	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: SW6

Lab Sample ID: 880-68288-15

Date Collected: 02/13/26 08:25

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00198	U	0.00198	mg/Kg		02/17/26 08:35	02/17/26 16:00	1
Toluene	<0.00198	U	0.00198	mg/Kg		02/17/26 08:35	02/17/26 16:00	1
Ethylbenzene	<0.00198	U	0.00198	mg/Kg		02/17/26 08:35	02/17/26 16:00	1
m,p-Xylenes	<0.00396	U	0.00396	mg/Kg		02/17/26 08:35	02/17/26 16:00	1
o-Xylene	<0.00198	U	0.00198	mg/Kg		02/17/26 08:35	02/17/26 16:00	1
Xylenes, Total	<0.00396	U	0.00396	mg/Kg		02/17/26 08:35	02/17/26 16:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		70 - 130	02/17/26 08:35	02/17/26 16:00	1
1,4-Difluorobenzene (Surr)	102		70 - 130	02/17/26 08:35	02/17/26 16:00	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00396	U	0.00396	mg/Kg			02/17/26 16:00	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<50.0	U	50.0	mg/Kg			02/17/26 13:47	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 13:47	1
Diesel Range Organics (Over C10-C28)	<50.0	U **	50.0	mg/Kg		02/15/26 18:49	02/17/26 13:47	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 13:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	111		70 - 130	02/15/26 18:49	02/17/26 13:47	1
o-Terphenyl (Surr)	116		70 - 130	02/15/26 18:49	02/17/26 13:47	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	45.3		9.98	mg/Kg			02/16/26 21:03	1

Client Sample ID: SW7

Lab Sample ID: 880-68288-16

Date Collected: 02/13/26 08:26

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U *-	0.00200	mg/Kg		02/16/26 16:33	02/17/26 11:29	1
Toluene	<0.00200	U *-	0.00200	mg/Kg		02/16/26 16:33	02/17/26 11:29	1
Ethylbenzene	<0.00200	U *-	0.00200	mg/Kg		02/16/26 16:33	02/17/26 11:29	1
m,p-Xylenes	<0.00399	U *-	0.00399	mg/Kg		02/16/26 16:33	02/17/26 11:29	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		02/16/26 16:33	02/17/26 11:29	1
Xylenes, Total	<0.00399	U	0.00399	mg/Kg		02/16/26 16:33	02/17/26 11:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	124		70 - 130	02/16/26 16:33	02/17/26 11:29	1
1,4-Difluorobenzene (Surr)	81		70 - 130	02/16/26 16:33	02/17/26 11:29	1

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: SW7

Lab Sample ID: 880-68288-16

Date Collected: 02/13/26 08:26

Matrix: Solid

Date Received: 02/13/26 16:03

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00399	U	0.00399	mg/Kg			02/17/26 11:29	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.8	U	49.8	mg/Kg			02/17/26 14:01	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.8	U	49.8	mg/Kg		02/15/26 18:49	02/17/26 14:01	1
Diesel Range Organics (Over C10-C28)	<49.8	U **	49.8	mg/Kg		02/15/26 18:49	02/17/26 14:01	1
Oil Range Organics (Over C28-C36)	<49.8	U	49.8	mg/Kg		02/15/26 18:49	02/17/26 14:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	110		70 - 130	02/15/26 18:49	02/17/26 14:01	1
o-Terphenyl (Surr)	113		70 - 130	02/15/26 18:49	02/17/26 14:01	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	43.4		9.94	mg/Kg			02/16/26 21:10	1

Client Sample ID: Caliche

Lab Sample ID: 880-68288-17

Date Collected: 02/13/26 08:40

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8021B - Volatile Organic Compounds (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00201	U *-	0.00201	mg/Kg		02/16/26 16:33	02/17/26 11:50	1
Toluene	<0.00201	U *-	0.00201	mg/Kg		02/16/26 16:33	02/17/26 11:50	1
Ethylbenzene	<0.00201	U *-	0.00201	mg/Kg		02/16/26 16:33	02/17/26 11:50	1
m,p-Xylenes	<0.00402	U *-	0.00402	mg/Kg		02/16/26 16:33	02/17/26 11:50	1
o-Xylene	<0.00201	U	0.00201	mg/Kg		02/16/26 16:33	02/17/26 11:50	1
Xylenes, Total	<0.00402	U	0.00402	mg/Kg		02/16/26 16:33	02/17/26 11:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	135	S1+	70 - 130	02/16/26 16:33	02/17/26 11:50	1
1,4-Difluorobenzene (Surr)	90		70 - 130	02/16/26 16:33	02/17/26 11:50	1

Method: TAL SOP Total BTEX - Total BTEX Calculation

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total BTEX	<0.00402	U	0.00402	mg/Kg			02/17/26 11:50	1

Method: SW846 8015 NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Total TPH	<49.9	U	49.9	mg/Kg			02/17/26 17:04	1

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<49.9	U	49.9	mg/Kg		02/16/26 17:59	02/17/26 17:04	1
Diesel Range Organics (Over C10-C28)	<49.9	U	49.9	mg/Kg		02/16/26 17:59	02/17/26 17:04	1

Eurofins Midland

Client Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: Caliche

Lab Sample ID: 880-68288-17

Date Collected: 02/13/26 08:40

Matrix: Solid

Date Received: 02/13/26 16:03

Method: SW846 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Oil Range Organics (Over C28-C36)	<49.9	U	49.9	mg/Kg		02/16/26 17:59	02/17/26 17:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)	101		70 - 130			02/16/26 17:59	02/17/26 17:04	1
o-Terphenyl (Surr)	109		70 - 130			02/16/26 17:59	02/17/26 17:04	1

Method: EPA 300.0 - Anions, Ion Chromatography - Soluble

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	88.2		9.90	mg/Kg			02/16/26 21:17	1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

Surrogate Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 8021B - Volatile Organic Compounds (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		BFB1 (70-130)	DFBZ1 (70-130)
880-68288-1	FL1	151 S1+	98
880-68288-1 MS	FL1	88	80
880-68288-1 MSD	FL1	93	79
880-68288-2	FL2	140 S1+	100
880-68288-3	FL3	128	94
880-68288-4	FL4	128	90
880-68288-5	FL5	162 S1+	99
880-68288-6	FL6	150 S1+	98
880-68288-7	FL7	146 S1+	98
880-68288-8	FL8	136 S1+	95
880-68288-9	FL9	142 S1+	96
880-68288-10	SW1	138 S1+	92
880-68288-11	SW2	105	100
880-68288-12	SW3	107	100
880-68288-13	SW4	104	96
880-68288-14	SW5	106	100
880-68288-15	SW6	101	102
880-68288-16	SW7	124	81
880-68288-17	Caliche	135 S1+	90
LCS 880-131982/1-A	Lab Control Sample	127	86
LCS 880-131999/1-A	Lab Control Sample	118	88
LCS 880-132054/1-A	Lab Control Sample	96	100
LCSD 880-131982/2-A	Lab Control Sample Dup	130	88
LCSD 880-131999/2-A	Lab Control Sample Dup	117	109
LCSD 880-132054/2-A	Lab Control Sample Dup	103	98
MB 880-131946/5-A	Method Blank	123	86
MB 880-131982/5-A	Method Blank	125	84
MB 880-131999/5-A	Method Blank	124	81
MB 880-132054/5-A	Method Blank	98	95

Surrogate Legend
 BFB = 4-Bromofluorobenzene (Surr)
 DFBZ = 1,4-Difluorobenzene (Surr)

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-68288-1	FL1	111	119
880-68288-2	FL2	114	122
880-68288-3	FL3	111	120
880-68288-4	FL4	113	122
880-68288-5	FL5	108	115
880-68288-6	FL6	113	118
880-68288-7	FL7	115	120
880-68288-8	FL8	107	114
880-68288-9	FL9	112	118
880-68288-10	SW1	106	109

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Surrogate Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1CO1 (70-130)	OTPH1 (70-130)
880-68288-11	SW2	109	114
880-68288-12	SW3	110	116
880-68288-13	SW4	111	118
880-68288-14	SW5	110	115
880-68288-15	SW6	111	116
880-68288-16	SW7	110	113
880-68288-17	Caliche	101	109
LCS 880-131847/2-A	Lab Control Sample	163 S1+	145 S1+
LCS 880-132010/2-A	Lab Control Sample	122	118
LCSD 880-131847/3-A	Lab Control Sample Dup	141 S1+	126
LCSD 880-132010/3-A	Lab Control Sample Dup	123	120
MB 880-131847/1-A	Method Blank	137 S1+	145 S1+
MB 880-132010/1-A	Method Blank	83	89

Surrogate Legend

1CO = 1-Chlorooctane (Surr)

OTPH = o-Terphenyl (Surr)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 880-131946/5-A
 Matrix: Solid
 Analysis Batch: 131826

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 131946

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg		02/16/26 13:03	02/16/26 17:22	1
Toluene	<0.00200	U	0.00200	mg/Kg		02/16/26 13:03	02/16/26 17:22	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		02/16/26 13:03	02/16/26 17:22	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		02/16/26 13:03	02/16/26 17:22	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		02/16/26 13:03	02/16/26 17:22	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		02/16/26 13:03	02/16/26 17:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	123		70 - 130			02/16/26 13:03	02/16/26 17:22	1
1,4-Difluorobenzene (Surr)	86		70 - 130			02/16/26 13:03	02/16/26 17:22	1

Lab Sample ID: MB 880-131982/5-A
 Matrix: Solid
 Analysis Batch: 132049

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 131982

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 11:43	1
Toluene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 11:43	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 11:43	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		02/16/26 15:10	02/17/26 11:43	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		02/16/26 15:10	02/17/26 11:43	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		02/16/26 15:10	02/17/26 11:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	125		70 - 130			02/16/26 15:10	02/17/26 11:43	1
1,4-Difluorobenzene (Surr)	84		70 - 130			02/16/26 15:10	02/17/26 11:43	1

Lab Sample ID: LCS 880-131982/1-A
 Matrix: Solid
 Analysis Batch: 132049

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 131982

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	0.100	0.1074		mg/Kg		107	70 - 130
Ethylbenzene	0.100	0.09286		mg/Kg		93	70 - 130
m,p-Xylenes	0.200	0.1621		mg/Kg		81	70 - 130
o-Xylene	0.100	0.1030		mg/Kg		103	70 - 130
Surrogate	%Recovery	Qualifier	Limits				
4-Bromofluorobenzene (Surr)	127		70 - 130				
1,4-Difluorobenzene (Surr)	86		70 - 130				

Lab Sample ID: LCSD 880-131982/2-A
 Matrix: Solid
 Analysis Batch: 132049

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 131982

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Benzene	0.100	0.1061		mg/Kg		106	70 - 130	8	35

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: LCSD 880-131982/2-A
 Matrix: Solid
 Analysis Batch: 132049

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 131982

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Toluene	0.100	0.09869		mg/Kg		99	70 - 130	8	35
Ethylbenzene	0.100	0.08902		mg/Kg		89	70 - 130	4	35
m,p-Xylenes	0.200	0.1612		mg/Kg		81	70 - 130	1	35
o-Xylene	0.100	0.1006		mg/Kg		101	70 - 130	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	130		70 - 130
1,4-Difluorobenzene (Surr)	88		70 - 130

Lab Sample ID: 880-68288-1 MS
 Matrix: Solid
 Analysis Batch: 132049

Client Sample ID: FL1
 Prep Type: Total/NA
 Prep Batch: 131982

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	<0.00200	U	0.100	0.08721		mg/Kg		87	70 - 130
Toluene	<0.00200	U	0.100	0.08996		mg/Kg		90	70 - 130
Ethylbenzene	<0.00200	U	0.100	0.07337		mg/Kg		73	70 - 130
m,p-Xylenes	<0.00399	U F1	0.200	0.1273	F1	mg/Kg		64	70 - 130
o-Xylene	<0.00200	U F1	0.100	0.06740	F1	mg/Kg		67	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene (Surr)	88		70 - 130
1,4-Difluorobenzene (Surr)	80		70 - 130

Lab Sample ID: 880-68288-1 MSD
 Matrix: Solid
 Analysis Batch: 132049

Client Sample ID: FL1
 Prep Type: Total/NA
 Prep Batch: 131982

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Benzene	<0.00200	U	0.100	0.08915		mg/Kg		89	70 - 130	2	35
Toluene	<0.00200	U	0.100	0.09316		mg/Kg		93	70 - 130	4	35
Ethylbenzene	<0.00200	U	0.100	0.07549		mg/Kg		75	70 - 130	3	35
m,p-Xylenes	<0.00399	U F1	0.200	0.1311	F1	mg/Kg		66	70 - 130	3	35
o-Xylene	<0.00200	U F1	0.100	0.07037		mg/Kg		70	70 - 130	4	35

Surrogate	MSD %Recovery	MSD Qualifier	Limits
4-Bromofluorobenzene (Surr)	93		70 - 130
1,4-Difluorobenzene (Surr)	79		70 - 130

Lab Sample ID: MB 880-131999/5-A
 Matrix: Solid
 Analysis Batch: 131826

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 131999

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.00200	U	0.00200	mg/Kg		02/16/26 16:33	02/17/26 04:20	1
Toluene	<0.00200	U	0.00200	mg/Kg		02/16/26 16:33	02/17/26 04:20	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		02/16/26 16:33	02/17/26 04:20	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		02/16/26 16:33	02/17/26 04:20	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 880-131999/5-A
Matrix: Solid
Analysis Batch: 131826

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 131999

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
o-Xylene	<0.00200	U	0.00200	mg/Kg		02/16/26 16:33	02/17/26 04:20	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		02/16/26 16:33	02/17/26 04:20	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	124		70 - 130	02/16/26 16:33	02/17/26 04:20	1
1,4-Difluorobenzene (Surr)	81		70 - 130	02/16/26 16:33	02/17/26 04:20	1

Lab Sample ID: LCS 880-131999/1-A
Matrix: Solid
Analysis Batch: 131826

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 131999

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Benzene	0.100	0.07004		mg/Kg		70	70 - 130
Toluene	0.100	0.07245		mg/Kg		72	70 - 130
Ethylbenzene	0.100	0.07295		mg/Kg		73	70 - 130
m,p-Xylenes	0.200	0.1554		mg/Kg		78	70 - 130
o-Xylene	0.100	0.08793		mg/Kg		88	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	118		70 - 130
1,4-Difluorobenzene (Surr)	88		70 - 130

Lab Sample ID: LCSD 880-131999/2-A
Matrix: Solid
Analysis Batch: 131826

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 131999

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	
		Result	Qualifier					RPD	Limit
Benzene	0.100	0.05707	*-	mg/Kg		57	70 - 130	20	35
Toluene	0.100	0.06070	*-	mg/Kg		61	70 - 130	18	35
Ethylbenzene	0.100	0.06280	*-	mg/Kg		63	70 - 130	15	35
m,p-Xylenes	0.200	0.1335	*-	mg/Kg		67	70 - 130	15	35
o-Xylene	0.100	0.07578		mg/Kg		76	70 - 130	15	35

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	117		70 - 130
1,4-Difluorobenzene (Surr)	109		70 - 130

Lab Sample ID: MB 880-132054/5-A
Matrix: Solid
Analysis Batch: 132045

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 132054

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Benzene	<0.00200	U	0.00200	mg/Kg		02/17/26 08:35	02/17/26 11:11	1
Toluene	<0.00200	U	0.00200	mg/Kg		02/17/26 08:35	02/17/26 11:11	1
Ethylbenzene	<0.00200	U	0.00200	mg/Kg		02/17/26 08:35	02/17/26 11:11	1
m,p-Xylenes	<0.00400	U	0.00400	mg/Kg		02/17/26 08:35	02/17/26 11:11	1
o-Xylene	<0.00200	U	0.00200	mg/Kg		02/17/26 08:35	02/17/26 11:11	1
Xylenes, Total	<0.00400	U	0.00400	mg/Kg		02/17/26 08:35	02/17/26 11:11	1

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QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	98		70 - 130	02/17/26 08:35	02/17/26 11:11	1
1,4-Difluorobenzene (Surr)	95		70 - 130	02/17/26 08:35	02/17/26 11:11	1

Lab Sample ID: LCS 880-132054/1-A
 Matrix: Solid
 Analysis Batch: 132045

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 132054

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Toluene	0.100	0.07406		mg/Kg		74	70 - 130
Ethylbenzene	0.100	0.08199		mg/Kg		82	70 - 130
m,p-Xylenes	0.200	0.1624		mg/Kg		81	70 - 130
o-Xylene	0.100	0.08207		mg/Kg		82	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	96		70 - 130
1,4-Difluorobenzene (Surr)	100		70 - 130

Lab Sample ID: LCSD 880-132054/2-A
 Matrix: Solid
 Analysis Batch: 132045

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 132054

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
Benzene	0.100	0.08215		mg/Kg		82	70 - 130	3	35
Toluene	0.100	0.07905		mg/Kg		79	70 - 130	7	35
Ethylbenzene	0.100	0.08713		mg/Kg		87	70 - 130	6	35
m,p-Xylenes	0.200	0.1742		mg/Kg		87	70 - 130	7	35
o-Xylene	0.100	0.08809		mg/Kg		88	70 - 130	7	35

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	103		70 - 130
1,4-Difluorobenzene (Surr)	98		70 - 130

Method: 8015B NM - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 880-131847/1-A
 Matrix: Solid
 Analysis Batch: 132022

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 131847

Analyte	MB MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 05:48	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 05:48	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		02/15/26 18:49	02/17/26 05:48	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1-Chlorooctane (Surr)	137	S1+	70 - 130	02/15/26 18:49	02/17/26 05:48	1
o-Terphenyl (Surr)	145	S1+	70 - 130	02/15/26 18:49	02/17/26 05:48	1

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-131847/2-A
 Matrix: Solid
 Analysis Batch: 132022

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 131847

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1150		mg/Kg		115	70 - 130
Diesel Range Organics (Over C10-C28)	1000	1326	*+	mg/Kg		133	70 - 130
Surrogate		LCS %Recovery	LCS Qualifier				Limits
1-Chlorooctane (Surr)		163	S1+				70 - 130
o-Terphenyl (Surr)		145	S1+				70 - 130

Lab Sample ID: LCSD 880-131847/3-A
 Matrix: Solid
 Analysis Batch: 132022

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 131847

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Gasoline Range Organics (GRO)-C6-C10	1000	968.6		mg/Kg		97	70 - 130	17	20
Diesel Range Organics (Over C10-C28)	1000	1126		mg/Kg		113	70 - 130	16	20
Surrogate		LCSD %Recovery	LCSD Qualifier				Limits		
1-Chlorooctane (Surr)		141	S1+				70 - 130		
o-Terphenyl (Surr)		126					70 - 130		

Lab Sample ID: MB 880-132010/1-A
 Matrix: Solid
 Analysis Batch: 132020

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 132010

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (GRO)-C6-C10	<50.0	U	50.0	mg/Kg		02/16/26 17:59	02/17/26 15:25	1
Diesel Range Organics (Over C10-C28)	<50.0	U	50.0	mg/Kg		02/16/26 17:59	02/17/26 15:25	1
Oil Range Organics (Over C28-C36)	<50.0	U	50.0	mg/Kg		02/16/26 17:59	02/17/26 15:25	1
Surrogate		MB %Recovery	MB Qualifier			Prepared	Analyzed	Dil Fac
1-Chlorooctane (Surr)		83				02/16/26 17:59	02/17/26 15:25	1
o-Terphenyl (Surr)		89				02/16/26 17:59	02/17/26 15:25	1

Lab Sample ID: LCS 880-132010/2-A
 Matrix: Solid
 Analysis Batch: 132020

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 132010

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Gasoline Range Organics (GRO)-C6-C10	1000	1042		mg/Kg		104	70 - 130
Diesel Range Organics (Over C10-C28)	1000	820.8		mg/Kg		82	70 - 130

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 8015B NM - Diesel Range Organics (DRO) (GC) (Continued)

Lab Sample ID: LCS 880-132010/2-A
 Matrix: Solid
 Analysis Batch: 132020

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA
 Prep Batch: 132010

Surrogate	LCS		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	122		70 - 130
o-Terphenyl (Surr)	118		70 - 130

Lab Sample ID: LCSD 880-132010/3-A
 Matrix: Solid
 Analysis Batch: 132020

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 132010

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
							Limits	RPD		
Gasoline Range Organics (GRO)-C6-C10	1000	1045		mg/Kg		105	70 - 130	0		20
Diesel Range Organics (Over C10-C28)	1000	812.5		mg/Kg		81	70 - 130	1		20

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1-Chlorooctane (Surr)	123		70 - 130
o-Terphenyl (Surr)	120		70 - 130

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 880-131902/1-A
 Matrix: Solid
 Analysis Batch: 131948

Client Sample ID: Method Blank
 Prep Type: Soluble

Analyte	MB		RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Chloride	<10.0	U	10.0	mg/Kg			02/16/26 18:35	1

Lab Sample ID: LCS 880-131902/2-A
 Matrix: Solid
 Analysis Batch: 131948

Client Sample ID: Lab Control Sample
 Prep Type: Soluble

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	
							Limits	RPD
Chloride	250	242.9		mg/Kg		97	90 - 110	

Lab Sample ID: LCSD 880-131902/3-A
 Matrix: Solid
 Analysis Batch: 131948

Client Sample ID: Lab Control Sample Dup
 Prep Type: Soluble

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
							Limits	RPD		
Chloride	250	238.9		mg/Kg		96	90 - 110	2		20

Lab Sample ID: 880-68288-1 MS
 Matrix: Solid
 Analysis Batch: 131948

Client Sample ID: FL1
 Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec	
									Limits	RPD
Chloride	91.4		252	350.1		mg/Kg		103	90 - 110	

QC Sample Results

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 880-68288-1 MSD
Matrix: Solid
Analysis Batch: 131948

Client Sample ID: FL1
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	91.4		252	350.0		mg/Kg		103	90 - 110	0	20

Lab Sample ID: 880-68288-11 MS
Matrix: Solid
Analysis Batch: 131948

Client Sample ID: SW2
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	78.9		250	325.2		mg/Kg		99	90 - 110		

Lab Sample ID: 880-68288-11 MSD
Matrix: Solid
Analysis Batch: 131948

Client Sample ID: SW2
Prep Type: Soluble

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloride	78.9		250	327.9		mg/Kg		100	90 - 110	1	20

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

GC VOA

Analysis Batch: 131826

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-16	SW7	Total/NA	Solid	8021B	131999
880-68288-17	Caliche	Total/NA	Solid	8021B	131999
MB 880-131946/5-A	Method Blank	Total/NA	Solid	8021B	131946
MB 880-131999/5-A	Method Blank	Total/NA	Solid	8021B	131999
LCS 880-131999/1-A	Lab Control Sample	Total/NA	Solid	8021B	131999
LCSD 880-131999/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	131999

Prep Batch: 131946

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-131946/5-A	Method Blank	Total/NA	Solid	5035	

Prep Batch: 131982

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-1	FL1	Total/NA	Solid	5035	
880-68288-2	FL2	Total/NA	Solid	5035	
880-68288-3	FL3	Total/NA	Solid	5035	
880-68288-4	FL4	Total/NA	Solid	5035	
880-68288-5	FL5	Total/NA	Solid	5035	
880-68288-6	FL6	Total/NA	Solid	5035	
880-68288-7	FL7	Total/NA	Solid	5035	
880-68288-8	FL8	Total/NA	Solid	5035	
880-68288-9	FL9	Total/NA	Solid	5035	
880-68288-10	SW1	Total/NA	Solid	5035	
MB 880-131982/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-131982/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-131982/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	
880-68288-1 MS	FL1	Total/NA	Solid	5035	
880-68288-1 MSD	FL1	Total/NA	Solid	5035	

Prep Batch: 131999

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-16	SW7	Total/NA	Solid	5035	
880-68288-17	Caliche	Total/NA	Solid	5035	
MB 880-131999/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-131999/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 880-131999/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 132045

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-11	SW2	Total/NA	Solid	8021B	132054
880-68288-12	SW3	Total/NA	Solid	8021B	132054
880-68288-13	SW4	Total/NA	Solid	8021B	132054
880-68288-14	SW5	Total/NA	Solid	8021B	132054
880-68288-15	SW6	Total/NA	Solid	8021B	132054
MB 880-132054/5-A	Method Blank	Total/NA	Solid	8021B	132054
LCS 880-132054/1-A	Lab Control Sample	Total/NA	Solid	8021B	132054
LCSD 880-132054/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	132054

Analysis Batch: 132049

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-1	FL1	Total/NA	Solid	8021B	131982

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

GC VOA (Continued)

Analysis Batch: 132049 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-2	FL2	Total/NA	Solid	8021B	131982
880-68288-3	FL3	Total/NA	Solid	8021B	131982
880-68288-4	FL4	Total/NA	Solid	8021B	131982
880-68288-5	FL5	Total/NA	Solid	8021B	131982
880-68288-6	FL6	Total/NA	Solid	8021B	131982
880-68288-7	FL7	Total/NA	Solid	8021B	131982
880-68288-8	FL8	Total/NA	Solid	8021B	131982
880-68288-9	FL9	Total/NA	Solid	8021B	131982
880-68288-10	SW1	Total/NA	Solid	8021B	131982
MB 880-131982/5-A	Method Blank	Total/NA	Solid	8021B	131982
LCS 880-131982/1-A	Lab Control Sample	Total/NA	Solid	8021B	131982
LCS 880-131982/2-A	Lab Control Sample Dup	Total/NA	Solid	8021B	131982
880-68288-1 MS	FL1	Total/NA	Solid	8021B	131982
880-68288-1 MSD	FL1	Total/NA	Solid	8021B	131982

Prep Batch: 132054

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-11	SW2	Total/NA	Solid	5035	
880-68288-12	SW3	Total/NA	Solid	5035	
880-68288-13	SW4	Total/NA	Solid	5035	
880-68288-14	SW5	Total/NA	Solid	5035	
880-68288-15	SW6	Total/NA	Solid	5035	
MB 880-132054/5-A	Method Blank	Total/NA	Solid	5035	
LCS 880-132054/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 880-132054/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 132119

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-1	FL1	Total/NA	Solid	Total BTEX	
880-68288-2	FL2	Total/NA	Solid	Total BTEX	
880-68288-3	FL3	Total/NA	Solid	Total BTEX	
880-68288-4	FL4	Total/NA	Solid	Total BTEX	
880-68288-5	FL5	Total/NA	Solid	Total BTEX	
880-68288-6	FL6	Total/NA	Solid	Total BTEX	
880-68288-7	FL7	Total/NA	Solid	Total BTEX	
880-68288-8	FL8	Total/NA	Solid	Total BTEX	
880-68288-9	FL9	Total/NA	Solid	Total BTEX	
880-68288-10	SW1	Total/NA	Solid	Total BTEX	
880-68288-11	SW2	Total/NA	Solid	Total BTEX	
880-68288-12	SW3	Total/NA	Solid	Total BTEX	
880-68288-13	SW4	Total/NA	Solid	Total BTEX	
880-68288-14	SW5	Total/NA	Solid	Total BTEX	
880-68288-15	SW6	Total/NA	Solid	Total BTEX	
880-68288-16	SW7	Total/NA	Solid	Total BTEX	
880-68288-17	Caliche	Total/NA	Solid	Total BTEX	

GC Semi VOA

Prep Batch: 131847

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-1	FL1	Total/NA	Solid	8015NM Prep	

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QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

GC Semi VOA (Continued)

Prep Batch: 131847 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-2	FL2	Total/NA	Solid	8015NM Prep	
880-68288-3	FL3	Total/NA	Solid	8015NM Prep	
880-68288-4	FL4	Total/NA	Solid	8015NM Prep	
880-68288-5	FL5	Total/NA	Solid	8015NM Prep	
880-68288-6	FL6	Total/NA	Solid	8015NM Prep	
880-68288-7	FL7	Total/NA	Solid	8015NM Prep	
880-68288-8	FL8	Total/NA	Solid	8015NM Prep	
880-68288-9	FL9	Total/NA	Solid	8015NM Prep	
880-68288-10	SW1	Total/NA	Solid	8015NM Prep	
880-68288-11	SW2	Total/NA	Solid	8015NM Prep	
880-68288-12	SW3	Total/NA	Solid	8015NM Prep	
880-68288-13	SW4	Total/NA	Solid	8015NM Prep	
880-68288-14	SW5	Total/NA	Solid	8015NM Prep	
880-68288-15	SW6	Total/NA	Solid	8015NM Prep	
880-68288-16	SW7	Total/NA	Solid	8015NM Prep	
MB 880-131847/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-131847/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-131847/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Prep Batch: 132010

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-17	Caliche	Total/NA	Solid	8015NM Prep	
MB 880-132010/1-A	Method Blank	Total/NA	Solid	8015NM Prep	
LCS 880-132010/2-A	Lab Control Sample	Total/NA	Solid	8015NM Prep	
LCSD 880-132010/3-A	Lab Control Sample Dup	Total/NA	Solid	8015NM Prep	

Analysis Batch: 132020

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-17	Caliche	Total/NA	Solid	8015B NM	132010
MB 880-132010/1-A	Method Blank	Total/NA	Solid	8015B NM	132010
LCS 880-132010/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	132010
LCSD 880-132010/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	132010

Analysis Batch: 132022

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-1	FL1	Total/NA	Solid	8015B NM	131847
880-68288-2	FL2	Total/NA	Solid	8015B NM	131847
880-68288-3	FL3	Total/NA	Solid	8015B NM	131847
880-68288-4	FL4	Total/NA	Solid	8015B NM	131847
880-68288-5	FL5	Total/NA	Solid	8015B NM	131847
880-68288-6	FL6	Total/NA	Solid	8015B NM	131847
880-68288-7	FL7	Total/NA	Solid	8015B NM	131847
880-68288-8	FL8	Total/NA	Solid	8015B NM	131847
880-68288-9	FL9	Total/NA	Solid	8015B NM	131847
880-68288-10	SW1	Total/NA	Solid	8015B NM	131847
880-68288-11	SW2	Total/NA	Solid	8015B NM	131847
880-68288-12	SW3	Total/NA	Solid	8015B NM	131847
880-68288-13	SW4	Total/NA	Solid	8015B NM	131847
880-68288-14	SW5	Total/NA	Solid	8015B NM	131847
880-68288-15	SW6	Total/NA	Solid	8015B NM	131847
880-68288-16	SW7	Total/NA	Solid	8015B NM	131847

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QC Association Summary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
SDG: 21733992

GC Semi VOA (Continued)

Analysis Batch: 132022 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 880-131847/1-A	Method Blank	Total/NA	Solid	8015B NM	131847
LCS 880-131847/2-A	Lab Control Sample	Total/NA	Solid	8015B NM	131847
LCSD 880-131847/3-A	Lab Control Sample Dup	Total/NA	Solid	8015B NM	131847

Analysis Batch: 132111

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-1	FL1	Total/NA	Solid	8015 NM	
880-68288-2	FL2	Total/NA	Solid	8015 NM	
880-68288-3	FL3	Total/NA	Solid	8015 NM	
880-68288-4	FL4	Total/NA	Solid	8015 NM	
880-68288-5	FL5	Total/NA	Solid	8015 NM	
880-68288-6	FL6	Total/NA	Solid	8015 NM	
880-68288-7	FL7	Total/NA	Solid	8015 NM	
880-68288-8	FL8	Total/NA	Solid	8015 NM	
880-68288-9	FL9	Total/NA	Solid	8015 NM	
880-68288-10	SW1	Total/NA	Solid	8015 NM	
880-68288-11	SW2	Total/NA	Solid	8015 NM	
880-68288-12	SW3	Total/NA	Solid	8015 NM	
880-68288-13	SW4	Total/NA	Solid	8015 NM	
880-68288-14	SW5	Total/NA	Solid	8015 NM	
880-68288-15	SW6	Total/NA	Solid	8015 NM	
880-68288-16	SW7	Total/NA	Solid	8015 NM	
880-68288-17	Caliche	Total/NA	Solid	8015 NM	

HPLC/IC

Leach Batch: 131902

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-1	FL1	Soluble	Solid	DI Leach	
880-68288-2	FL2	Soluble	Solid	DI Leach	
880-68288-3	FL3	Soluble	Solid	DI Leach	
880-68288-4	FL4	Soluble	Solid	DI Leach	
880-68288-5	FL5	Soluble	Solid	DI Leach	
880-68288-6	FL6	Soluble	Solid	DI Leach	
880-68288-7	FL7	Soluble	Solid	DI Leach	
880-68288-8	FL8	Soluble	Solid	DI Leach	
880-68288-9	FL9	Soluble	Solid	DI Leach	
880-68288-10	SW1	Soluble	Solid	DI Leach	
880-68288-11	SW2	Soluble	Solid	DI Leach	
880-68288-12	SW3	Soluble	Solid	DI Leach	
880-68288-13	SW4	Soluble	Solid	DI Leach	
880-68288-14	SW5	Soluble	Solid	DI Leach	
880-68288-15	SW6	Soluble	Solid	DI Leach	
880-68288-16	SW7	Soluble	Solid	DI Leach	
880-68288-17	Caliche	Soluble	Solid	DI Leach	
MB 880-131902/1-A	Method Blank	Soluble	Solid	DI Leach	
LCS 880-131902/2-A	Lab Control Sample	Soluble	Solid	DI Leach	
LCSD 880-131902/3-A	Lab Control Sample Dup	Soluble	Solid	DI Leach	
880-68288-1 MS	FL1	Soluble	Solid	DI Leach	
880-68288-1 MSD	FL1	Soluble	Solid	DI Leach	
880-68288-11 MS	SW2	Soluble	Solid	DI Leach	

Eurofins Midland

QC Association Summary

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

HPLC/IC (Continued)

Leach Batch: 131902 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-11 MSD	SW2	Soluble	Solid	DI Leach	

Analysis Batch: 131948

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
880-68288-1	FL1	Soluble	Solid	300.0	131902
880-68288-2	FL2	Soluble	Solid	300.0	131902
880-68288-3	FL3	Soluble	Solid	300.0	131902
880-68288-4	FL4	Soluble	Solid	300.0	131902
880-68288-5	FL5	Soluble	Solid	300.0	131902
880-68288-6	FL6	Soluble	Solid	300.0	131902
880-68288-7	FL7	Soluble	Solid	300.0	131902
880-68288-8	FL8	Soluble	Solid	300.0	131902
880-68288-9	FL9	Soluble	Solid	300.0	131902
880-68288-10	SW1	Soluble	Solid	300.0	131902
880-68288-11	SW2	Soluble	Solid	300.0	131902
880-68288-12	SW3	Soluble	Solid	300.0	131902
880-68288-13	SW4	Soluble	Solid	300.0	131902
880-68288-14	SW5	Soluble	Solid	300.0	131902
880-68288-15	SW6	Soluble	Solid	300.0	131902
880-68288-16	SW7	Soluble	Solid	300.0	131902
880-68288-17	Caliche	Soluble	Solid	300.0	131902
MB 880-131902/1-A	Method Blank	Soluble	Solid	300.0	131902
LCS 880-131902/2-A	Lab Control Sample	Soluble	Solid	300.0	131902
LCSD 880-131902/3-A	Lab Control Sample Dup	Soluble	Solid	300.0	131902
880-68288-1 MS	FL1	Soluble	Solid	300.0	131902
880-68288-1 MSD	FL1	Soluble	Solid	300.0	131902
880-68288-11 MS	SW2	Soluble	Solid	300.0	131902
880-68288-11 MSD	SW2	Soluble	Solid	300.0	131902

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL1

Lab Sample ID: 880-68288-1

Date Collected: 02/13/26 08:05

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 12:04	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 12:04	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 10:14	SA	EET MID
Total/NA	Prep	8015NM Prep			9.97 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 10:14	SA	EET MID
Soluble	Leach	DI Leach			4.96 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 18:56	CS	EET MID

Client Sample ID: FL2

Lab Sample ID: 880-68288-2

Date Collected: 02/13/26 08:06

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.98 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 12:25	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 12:25	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 10:29	SA	EET MID
Total/NA	Prep	8015NM Prep			9.99 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 10:29	SA	EET MID
Soluble	Leach	DI Leach			4.98 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 19:06	CS	EET MID

Client Sample ID: FL3

Lab Sample ID: 880-68288-3

Date Collected: 02/13/26 08:07

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 12:46	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 12:46	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 10:43	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 10:43	SA	EET MID
Soluble	Leach	DI Leach			4.95 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 19:12	CS	EET MID

Client Sample ID: FL4

Lab Sample ID: 880-68288-4

Date Collected: 02/13/26 08:08

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 13:06	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 13:06	SA	EET MID

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Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL4

Lab Sample ID: 880-68288-4

Date Collected: 02/13/26 08:08

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			132111	02/17/26 10:57	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 10:57	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 19:19	CS	EET MID

Client Sample ID: FL5

Lab Sample ID: 880-68288-5

Date Collected: 02/13/26 08:09

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 13:27	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 13:27	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 11:11	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 11:11	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 19:26	CS	EET MID

Client Sample ID: FL6

Lab Sample ID: 880-68288-6

Date Collected: 02/13/26 08:10

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 13:47	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 13:47	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 11:26	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 11:26	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 19:46	CS	EET MID

Client Sample ID: FL7

Lab Sample ID: 880-68288-7

Date Collected: 02/13/26 08:11

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 14:08	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 14:08	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 11:39	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 11:39	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: FL7

Lab Sample ID: 880-68288-7

Date Collected: 02/13/26 08:11

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			4.96 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 19:53	CS	EET MID

Client Sample ID: FL8

Lab Sample ID: 880-68288-8

Date Collected: 02/13/26 08:12

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 14:28	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 14:28	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 12:09	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 12:09	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 19:59	CS	EET MID

Client Sample ID: FL9

Lab Sample ID: 880-68288-9

Date Collected: 02/13/26 08:13

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 14:49	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 14:49	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 12:23	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 12:23	SA	EET MID
Soluble	Leach	DI Leach			5.04 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/17/26 08:24	CS	EET MID

Client Sample ID: SW1

Lab Sample ID: 880-68288-10

Date Collected: 02/13/26 08:20

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	131982	02/16/26 15:10	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132049	02/17/26 15:09	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 15:09	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 12:37	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 12:37	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 20:08	CS	EET MID

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: SW2

Lab Sample ID: 880-68288-11

Date Collected: 02/13/26 08:21

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	132054	02/17/26 08:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132045	02/17/26 13:15	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 13:15	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 12:51	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 12:51	SA	EET MID
Soluble	Leach	DI Leach			5.00 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 20:15	CS	EET MID

Client Sample ID: SW3

Lab Sample ID: 880-68288-12

Date Collected: 02/13/26 08:22

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	132054	02/17/26 08:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132045	02/17/26 13:36	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 13:36	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 13:05	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 13:05	SA	EET MID
Soluble	Leach	DI Leach			4.97 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 20:35	CS	EET MID

Client Sample ID: SW4

Lab Sample ID: 880-68288-13

Date Collected: 02/13/26 08:23

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.95 g	5 mL	132054	02/17/26 08:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132045	02/17/26 13:56	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 13:56	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 13:19	SA	EET MID
Total/NA	Prep	8015NM Prep			10.02 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 13:19	SA	EET MID
Soluble	Leach	DI Leach			4.99 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 20:41	CS	EET MID

Client Sample ID: SW5

Lab Sample ID: 880-68288-14

Date Collected: 02/13/26 08:24

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.03 g	5 mL	132054	02/17/26 08:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132045	02/17/26 14:17	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 14:17	SA	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
 Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
 SDG: 21733992

Client Sample ID: SW5

Lab Sample ID: 880-68288-14

Date Collected: 02/13/26 08:24

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8015 NM		1			132111	02/17/26 13:33	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 13:33	SA	EET MID
Soluble	Leach	DI Leach			5.02 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/17/26 08:31	CS	EET MID

Client Sample ID: SW6

Lab Sample ID: 880-68288-15

Date Collected: 02/13/26 08:25

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.05 g	5 mL	132054	02/17/26 08:35	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	132045	02/17/26 16:00	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 16:00	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 13:47	SA	EET MID
Total/NA	Prep	8015NM Prep			10.01 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 13:47	SA	EET MID
Soluble	Leach	DI Leach			5.01 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 21:03	CS	EET MID

Client Sample ID: SW7

Lab Sample ID: 880-68288-16

Date Collected: 02/13/26 08:26

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.01 g	5 mL	131999	02/16/26 16:33	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	131826	02/17/26 11:29	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 11:29	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 14:01	SA	EET MID
Total/NA	Prep	8015NM Prep			10.04 g	10.00 mL	131847	02/15/26 18:49	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132022	02/17/26 14:01	SA	EET MID
Soluble	Leach	DI Leach			5.03 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 21:10	CS	EET MID

Client Sample ID: Caliche

Lab Sample ID: 880-68288-17

Date Collected: 02/13/26 08:40

Matrix: Solid

Date Received: 02/13/26 16:03

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.97 g	5 mL	131999	02/16/26 16:33	MNR	EET MID
Total/NA	Analysis	8021B		1	5 mL	5 mL	131826	02/17/26 11:50	MNR	EET MID
Total/NA	Analysis	Total BTEX		1			132119	02/17/26 11:50	SA	EET MID
Total/NA	Analysis	8015 NM		1			132111	02/17/26 17:04	SA	EET MID
Total/NA	Prep	8015NM Prep			10.03 g	10.00 mL	132010	02/16/26 17:59	EL	EET MID
Total/NA	Analysis	8015B NM		1	1 uL	1 uL	132020	02/17/26 17:04	FC	EET MID

Eurofins Midland

Lab Chronicle

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
SDG: 21733992

Client Sample ID: Caliche
Date Collected: 02/13/26 08:40
Date Received: 02/13/26 16:03

Lab Sample ID: 880-68288-17
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Soluble	Leach	DI Leach			5.05 g	50 mL	131902	02/16/26 10:37	SA	EET MID
Soluble	Analysis	300.0		1			131948	02/16/26 21:17	CS	EET MID

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440

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Accreditation/Certification Summary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
SDG: 21733992

Laboratory: Eurofins Midland

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
Texas	NELAP	T104704400	06-30-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8015 NM		Solid	Total TPH
Total BTEX		Solid	Total BTEX

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Method Summary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
SDG: 21733992

Method	Method Description	Protocol	Laboratory
8021B	Volatile Organic Compounds (GC)	SW846	EET MID
Total BTEX	Total BTEX Calculation	TAL SOP	EET MID
8015 NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
8015B NM	Diesel Range Organics (DRO) (GC)	SW846	EET MID
300.0	Anions, Ion Chromatography	EPA	EET MID
5035	Closed System Purge and Trap	SW846	EET MID
8015NM Prep	Microextraction	SW846	EET MID
DI Leach	Deionized Water Leaching Procedure	ASTM	EET MID

Protocol References:

ASTM = ASTM International

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

TAL SOP = TestAmerica Laboratories, Standard Operating Procedure

Laboratory References:

EET MID = Eurofins Midland, 1211 W. Florida Ave, Midland, TX 79701, TEL (432)704-5440



Sample Summary

Client: Hungry Horse LLC
Project/Site: North Thistle 2 State 2H

Job ID: 880-68288-1
SDG: 21733992

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Depth
880-68288-1	FL1	Solid	02/13/26 08:05	02/13/26 16:03	3
880-68288-2	FL2	Solid	02/13/26 08:06	02/13/26 16:03	3
880-68288-3	FL3	Solid	02/13/26 08:07	02/13/26 16:03	5
880-68288-4	FL4	Solid	02/13/26 08:08	02/13/26 16:03	5
880-68288-5	FL5	Solid	02/13/26 08:09	02/13/26 16:03	5
880-68288-6	FL6	Solid	02/13/26 08:10	02/13/26 16:03	5
880-68288-7	FL7	Solid	02/13/26 08:11	02/13/26 16:03	5
880-68288-8	FL8	Solid	02/13/26 08:12	02/13/26 16:03	5
880-68288-9	FL9	Solid	02/13/26 08:13	02/13/26 16:03	5
880-68288-10	SW1	Solid	02/13/26 08:20	02/13/26 16:03	
880-68288-11	SW2	Solid	02/13/26 08:21	02/13/26 16:03	
880-68288-12	SW3	Solid	02/13/26 08:22	02/13/26 16:03	
880-68288-13	SW4	Solid	02/13/26 08:23	02/13/26 16:03	
880-68288-14	SW5	Solid	02/13/26 08:24	02/13/26 16:03	
880-68288-15	SW6	Solid	02/13/26 08:25	02/13/26 16:03	
880-68288-16	SW7	Solid	02/13/26 08:26	02/13/26 16:03	
880-68288-17	Caliche	Solid	02/13/26 08:40	02/13/26 16:03	

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Login Sample Receipt Checklist

Client: Hungry Horse LLC

Job Number: 880-68288-1

SDG Number: 21733992

Login Number: 68288

List Number: 1

Creator: Juarez, Leticia

List Source: Eurofins Midland

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	

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Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS

Action 560894

QUESTIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560894
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2534536624
Incident Name	NAPP2534536624 NORTH THISTLE 2 STATE #002H @ 30-025-42821
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-42821] NORTH THISTLE 2 STATE #002H

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	NORTH THISTLE 2 STATE #002H
Date Release Discovered	12/07/2025
Surface Owner	State

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure Well Crude Oil Released: 2 BBL Recovered: 0 BBL Lost: 2 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure Well Produced Water Released: 4 BBL Recovered: 3 BBL Lost: 1 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Stuffing box leak allowed fluids to be released around base of wellhead.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS, Page 2

Action 560894

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560894
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>

With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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.

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 03/09/2026
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Sante Fe Main Office
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General Information
Phone: (505) 629-6116

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

QUESTIONS, Page 3

Action 560894

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560894
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1/2 and 1 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	11300
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	19000
GRO+DRO (EPA SW-846 Method 8015M)	18954
BTEX (EPA SW-846 Method 8021B or 8260B)	42.5
Benzene (EPA SW-846 Method 8021B or 8260B)	0

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

On what estimated date will the remediation commence	02/04/2026
On what date will (or did) the final sampling or liner inspection occur	02/13/2026
On what date will (or was) the remediation complete(d)	03/05/2026
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	1800
What is the estimated volume (in cubic yards) that will be remediated	250

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 560894

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560894
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	FEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

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.

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 03/09/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 560894

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560894
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 560894

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560894
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	551687
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/13/2026
What was the (estimated) number of samples that were to be gathered	16
What was the sampling surface area in square feet	1800

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	1800
What was the total volume (cubic yards) remediated	250
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	Remediation Complete

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 (in .pdf format) 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.

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.

I hereby agree and sign off to the above statement	Name: James Raley Title: EHS Professional Email: jim.raley@dvn.com Date: 03/09/2026
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QUESTIONS, Page 7

Action 560894

QUESTIONS (continued)

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560894
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 560894

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 560894
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Remediation closure approved.	3/18/2026
michael.buchanan	The reclamation report will need to include: Executive Summary of the reclamation activities; Scaled Site Map including sampling locations; Analytical results including, but not limited to, results showing that any remaining impacts meet the reclamation standards and results to prove the backfill is non-waste containing; At least one (1) representative 5-point composite sample will need to be collected from the backfill material that will be used for the reclamation of the top four feet of the excavation. The OCD reserves the right to request additional sampling if needed; pictures of the backfilled areas showing that the area is back, as nearly as practical, to the original condition or the final land use and maintain those areas to control dust and minimize erosion to the extent practical; pictures of the top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater; and a revegetation plan.	3/18/2026
michael.buchanan	A reclamation report will not be accepted until reclamation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	3/18/2026
michael.buchanan	All revegetation activities will need to be documented and included in the revegetation report. The revegetation report will need to include: An executive summary of the revegetation activities including: Seed mix, Method of seeding, dates of when the release area was reseeded, information pertinent to inspections, information about any amendments added to the soil, information on how the vegetative cover established meets the life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds per 19.15.29.13 D.(3) NMAC, and any additional information; a scaled Site Map including area that was revegetated in square feet; and pictures of the revegetated areas during reseeding activities, inspections, and final pictures when revegetation is achieved.	3/18/2026
michael.buchanan	A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	3/18/2026
michael.buchanan	Per 19.15.29.13 E. NMAC, if a reclamation and revegetation report has been submitted to the surface owner, it may be used if the requirements of the surface owner provide equal or better protection of freshwater, human health, and the environment. A copy of the approval of the reclamation and revegetation report from the surface owner and a copy of the approved reclamation and revegetation report will need to be submitted to the OCD via the Permitting website.	3/18/2026