



Site Assessment and Remediation Work Plan

**Frontier Field Services, LLC
Cedar Breaks 6" Steel LP Line
Eddy County, New Mexico**

**Unit Letter "N", Section 2, Township 18 South, Range 30 East
Latitude 32.772833 North, Longitude 103.945011 West
NMOCD Incident # nAPP2203941818**

Prepared For:

Frontier Field Services, LLC
47 Conoco Rd
Maljamar, NM 88264

Prepared By:

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

April 2022

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

Daniel Dominguez
Environmental Manager
ddominguez@hungry-horse.com

Table Of Contents

NMOCD Form C-141 Remediation Pages	
Background	1
NMOCD Site Classification	1
Delineation and Remediation Activities	2
Proposed Actions	2
Sampling Plan	3
Restoration, Reclamation, and Re-Vegetation	3
NMSLO Approval	4
Limitations	4
Distribution	5

Figures

- Figure 1 – Topographic Map
- Figure 2 – OSE POD Locations Map
- Figure 3 – USGS Well Locations Map
- Figure 4 – Delineation Sample Map

Tables

- Table 1 – Summary of Soil Sample Laboratory Analytical Results

Attachments

- Attachment I – NMSLO Email Correspondence and Approval
- Attachment II – Site Photographs
- Attachment III – Depth to Groundwater
- Attachment IV – Field Data
- Attachment V – Laboratory Analytical Reports
- Attachment VI – NMOCD Form Initial C-141

Incident ID	nAPP2203941818
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

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?	<u>undetermined</u> (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas not on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

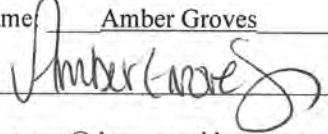
Characterization Report Checklist: *Each of the following items must be included in the report.*

- ☒ Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- ☒ Field data
- ☒ Data table of soil contaminant concentration data
- ☒ Depth to water determination
- ☒ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- ☒ Boring or excavation logs
- ☒ Photographs including date and GIS information
- ☒ Topographic/Aerial maps
- ☒ Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Incident ID	nAPP2203941818
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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.

Printed Name: Amber Groves Title: Remediation Specialist
Signature:  Date: 3/29/2022
email: agroves@durangomidstream.com Telephone: (575)703-7992

OCD Only

Received by: _____ Date: _____

Incident ID	nAPP2203941818
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Remediation Plan

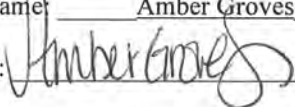
Remediation Plan Checklist: *Each of the following items must be included in the plan.*

- ☒ Detailed description of proposed remediation technique
- ☒ Scaled sitemap with GPS coordinates showing delineation points
- ☒ Estimated volume of material to be remediated
- ☒ Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC
- ☒ Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required)

Deferral Requests Only: *Each of the following items must be confirmed as part of any request for deferral of remediation.*

- ☐ Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.
- ☐ Extents of contamination must be fully delineated.
- ☐ Contamination does not cause an imminent risk to human health, the environment, or groundwater.

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.

Printed Name: Amber Groves Title: Remediation Specialist
Signature:  Date: 3/29/2022
email: agroves@durangomidstream.com Telephone: (575)703-7992

OCD Only

Received by: _____ Date: _____

☐ Approved ☐ Approved with Attached Conditions of Approval ☐ Denied ☐ Deferral Approved

Signature: _____ Date: _____



HUNGRY HORSE, LLC

The following *Site Assessment and Remediation Work Plan* serves as a condensed update on field activities undertaken at the afore referenced Site.

Background:

The site is located in Unit Letter N (SE/SW), Section 2, Township 18 South, Range 30 East, approximately 4 miles Southeast of Loco Hills, in Eddy County, New Mexico. The property 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.

The release occurred on an active pipeline; Latitude 32.772833 North, Longitude 103.945011 West. The Initial NMOCD Form C-141 indicated that on February 7, 2022 approximately twenty-three bbls of produced water and oil were released when a pipeline ruptured. A crew was dispatched to the release site and the line was repaired; however, no fluid was recovered. The release flow followed natural water drainage channels into an arroyo just south of the pipeline. The release followed the arroyo flow path for approximately 200 feet where the arroyo deepens creating an area of natural waterfall. The release continued over this natural waterfall into the lower arroyo, following the lower arroyo flow path for approximately 290 feet. Previously submitted pages of the NMOCD Form C-141 are available on the NMOCD Imaging System. NMOCD Form C-141 Remediation pages are included as Attachment VI.

NMOCD 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 not located in a Karst designated area. Depth to groundwater information is provided as Attachment III and the results are depicted on Figures 2 & 3.

No water wells could be located within a half mile of the release area, therefore depth to water could not be determined. However, as the release flowed into an arroyo, the site was delineated and will be further remediated according to the strictest NMOCD Closure Criteria. Utilizing this information, the NMOCD Closure Criteria for the Site were determined as follows:

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



Delineation and Remediation Activities:

On February 7, 2022, Hungry Horse conducted an initial site assessment, consisting of photographing and mapping the release area. On February 8 and 16, 2022, a series of sampling events were conducted at the site. During these sampling events, a series of hand-augered soil 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. On February 10, 2022 hand-augered soil bores were advanced along the inferred edges of the affected area in an effort to determine the horizontal extent of contamination. These sample locations are identified by HZ designation. During the advancement of the hand-augered soil bores, soil samples were collected and field screened for the presence of chloride concentrations utilizing a Hach Quantab® chloride test kit.

Based on field observations and field test data, sixty representative soil samples, two samples from each sample location, were selected for laboratory analysis. Delineation soil samples SP1 through SP10, and HZ1 through HZ20, 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, with the exception of SP1 through SP10 at surface and SP5 at 4 feet bgs, which exhibited TPH concentrations in excess of NMOCD Closure Criteria.

On March 3, 2022, delineation activities continued onsite. Soil samples were collected, via hand auger, at two feet bgs at sample locations SP2, SP3, SP7, SP8 and SP10. A soil sample was also collected at five feet bgs at sample location SP5. These six soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated TPH contaminant concentrations in excess of the NMOCD Closure Criteria in samples SP2, SP3, SP8, and SP10. Laboratory analytical results indicated contaminant concentrations were below the NMOCD Closure Criteria in samples SP5 and SP7.

Proposed Actions:

Based on delineation soil sample laboratory analytical results, and due to the release flowing into an arroyo, the following in-situ remediation activities are proposed in an effort to preserve natural water drainage through the arroyo, and advance the site toward approved closure.

- The release area characterized by sample location SP1 will be excavated approximately two-feet bgs.
- The release area within the upper arroyo will be excavated, via hand digging with shovels, until field testing demonstrates constituent contaminant levels are acceptable to apply Micro-Blaze®, with the excavated soil transported via wheelbarrow to the contaminated soil stockpile situated near the lease road.
- Excavated contaminated soil will be temporarily stockpiled near the lease road, atop plastic, before transport to an NMOCD approved disposal facility.



- The release area within the lower arroyo will be excavated, via hand digging with shovels, until field testing demonstrates constituent contaminant levels are acceptable to apply Micro-Blaze®.
- Excavated contaminated soil from within the lower arroyo will be transported via wheelbarrow to the far southwestern end of the arroyo and temporarily stockpiled on-site, atop plastic, before transport to an NMOCD approved disposal facility.
- Extreme care will be observed in the area of natural waterfall created by the deepening of the arroyo. This area will be minimally excavated to remove stained material.
- After excavation activities are complete the excavated areas will be treated with a 6% Micro-Blaze® solution, mixed in a 250-gallon trailer mounted tank, applied directly to the excavated areas via hoses with spray nozzle. Then the treated areas will be tilled via hand tiller to thoroughly mix the microbes with the contaminants.
- To ensure the effectiveness of the microbes the moisture level of the soil will be monitored on a weekly basis, tilled and watered as needed, to maintain proper moisture levels in the soil, allowing microbial degradation to take effect.
- After a period of four weeks, a series soil samples will be collected from the excavation, and submitted to the laboratory for analysis of BTEX, TPH, and chloride.
- Upon receipt of laboratory analytical results demonstrating constituent contaminant levels are above NMOCD Closure Criteria, the treatment process will be repeated.
- Upon receipt of laboratory analytical results demonstrating constituent contaminant levels are equal to or below NMOCD Closure Criteria, confirmation composite soil samples will be collected from the excavation floor and sidewalls, and submitted to the laboratory for analysis of BTEX, TPH, and chloride.
- Upon receiving laboratory analytical results from confirmation soil samples, the excavation will be backfilled with locally sourced, non-impacted, like material.
- Upon completion of the Remediation activities, a *Final Closure Report* will be prepared.

Sampling Plan:

Upon completion of remediation activities, confirmation five-point composite soil samples will be collected from the excavated area representing every 200 square feet. Confirmation five-point composite soil samples will be also collected from the excavation sidewalls representing no more than 50 linear ft.

Restoration, Reclamation, and Re-Vegetation:

Based upon laboratory analytical results from confirmation soil samples the excavation will be backfilled with locally sourced clean, non-impacted, soil. The area will then be contoured to achieve erosion control and preserve surface water flow. The affected area around the point of release, outside the arroyo, will be seeded with an approved seed mixture during the first favorable growing season following completion of remediation activities. The affected area within the arroyo will not be seeded.



NMSLO Approval:

On March 29, 2022, this *Site Assessment and Remediation Work Plan* was submitted to the NMSLO for review. As the release area is located on New Mexico State Trust Land, and due to the release flowing into and impacting an arroyo, the eminent concern is remediating the release as quickly as possible before the spring rains begin. Therefore, in an effort to speed the approval process and preserve the integrity of the arroyo, approval from the NMSLO was sought first. On April 21, 2022, NMSLO granted approval of this Work Plan. Email correspondence and approval is included as Attachment I.

Limitations:

Hungry Horse, LLC, has prepared this *Site Assessment and Remediation Work Plan* 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:

Durango Midstream LLC

47 Conoco Rd.
Maljamar, NM 88264

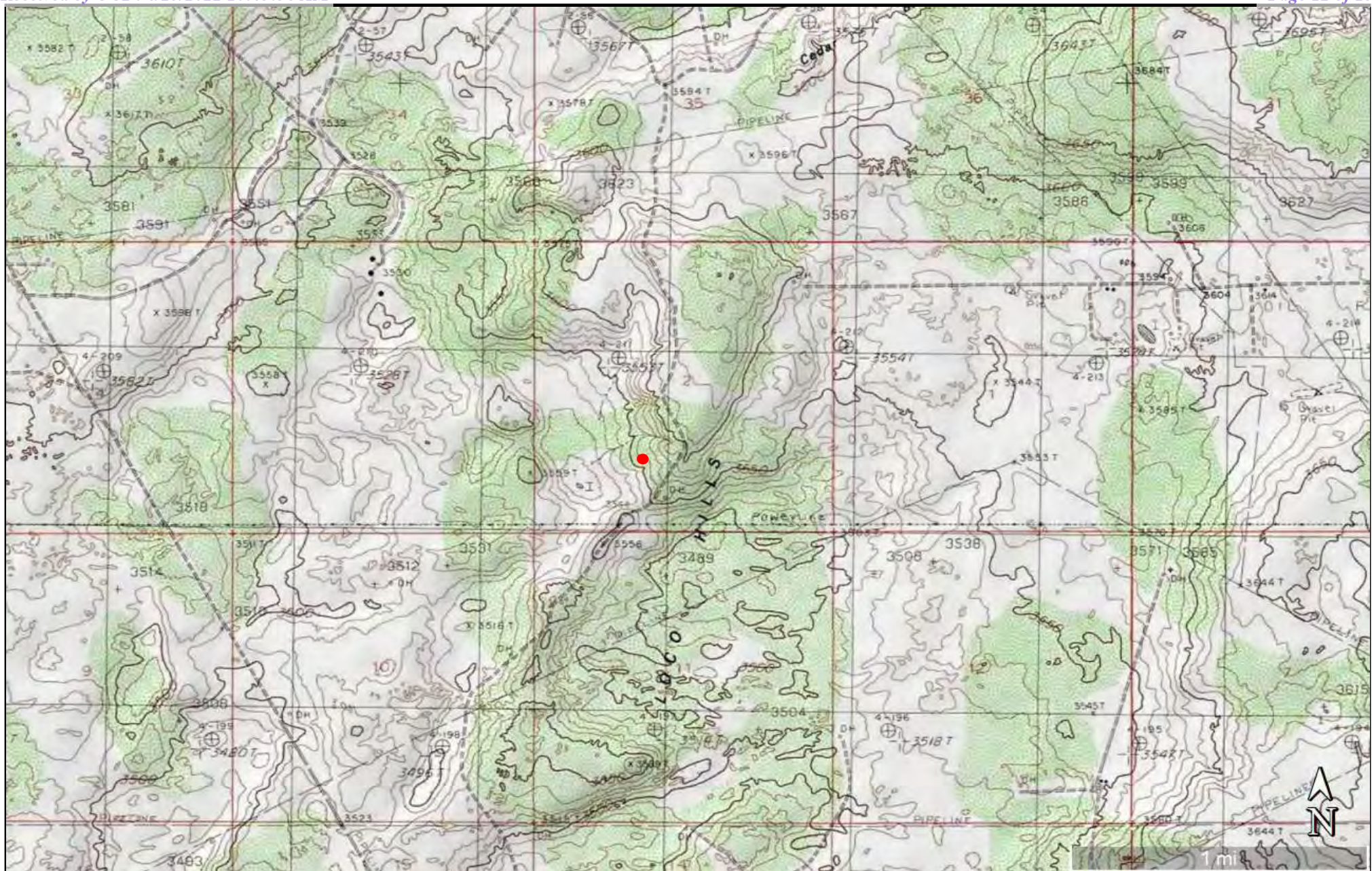
New Mexico Energy, Minerals and Natural Resources Department

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
 Frontier Field Services, LLC
 Cedar Breaks 6" Steel LP Line
 GPS: 32.772833, -103.945011
 Eddy County

Legend:

● Cedar Breaks 6" Steel LP Line Location

Drafted: dd
 Checked: bw
 Date: 2/8/22



**Figure 2**

OSE POD Locations Map
Frontier Field Services, LLC
Cedar Breaks 6" Steel LP Line
GPS: 32.772833, -103.945011
Eddy County

Legend:

- Cedar Breaks 6" Steel LP Line Location



Drafted: dd
Checked: bw
Date: 2/8/22

**Figure 3**

USGS Well Locations Map
Frontier Field Services, LLC
Cedar Breaks 6" Steel LP Line
GPS: 32.772833, -103.945011
Eddy County

Legend:

● Cedar Breaks 6" Steel LP Line Location

Drafted: dd
Checked: bw
Date: 2/8/22



**Figure 4**

Delineation Sample Map
 Frontier Field Services, LLC
 Cedar Breaks 6" Steel LP Line
 GPS: 32.772833, -103.945011
 Eddy County

Legend:

- Release Area
- SP1 Delineation Sample Location

Drafted: dd
 Checked: bw
 Date: 2/8/22



Table

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Frontier Field Services, LLC
Cedar Breaks 6" Steel LP Line
NMOCD Ref. #: NAPP2203941818

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	2/8/22	Surf	In-Situ	4.52	322	2,580	23,700	26,280	4,610	30,890	66.4
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	20.2	20.2	<10.0	20.2	<16.0
SP2	2/8/22	Surf	In-Situ	10.7	413.1	3,700	23,000	26,700	4,750	31,450	359
	3/3/22	2	In-Situ	<0.050	8.78	170	527	697	36.3	733.3	32
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	11.0	11.0	<10.0	11.0	<16.0
SP3	2/8/22	Surf	In-Situ	14.6	466.6	4,330	29,800	34,130	6,750	40,880	401
	3/3/22	2	In-Situ	<0.500	105	1,470	1,880	3,350	184	3,534	48.0
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SP4	2/8/22	Surf	In-Situ	22.9	735.9	6,110	32,600	38,710	6,760	45,470	453
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	12.1	12.1	<10.0	12.1	<16.0
SP5	2/8/22	Surf	In-Situ	17.0	537.5	4,160	29,800	33,960	6,420	40,380	83.8
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	104	104	11.5	115.5	<16.0
	3/3/22	5	In-Situ	<0.050	<0.300	<10.0	76.7	76.7	16.1	92.8	32.0
SP6	2/8/22	Surf	In-Situ	25.1	703.8	5,690	41,800	47,490	9,620	57,110	320
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SP7	2/8/22	Surf	In-Situ	20.7	716.6	5,190	33,000	38,190	6,750	44,940	39.4
	3/3/22	2	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	53.7	53.7	<10.0	53.7	32.0
SP8	2/8/22	Surf	In-Situ	6.71	445.9	3,740	24,200	27,940	4,880	32,820	53.5
	3/3/22	2	In-Situ	<0.050	14.2	337	1,060	1,397	109	1,506	<16.0
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	13.8	13.8	<10.0	13.8	<16.0
SP9	2/8/22	Surf	In-Situ	7.83	613.23	5,060	28,700	33,760	5,980	39,740	45.8
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
SP10	2/8/22	Surf	In-Situ	6.81	557	4,620	24,900	29,520	5,030	34,550	139
	3/3/22	2	In-Situ	<0.500	106	2,740	3,620	6,360	380	6,740	32.0
	2/16/22	4	In-Situ	<0.050	<0.300	<10.0	<10.0	<20.0	<10.0	<30.0	<16.0
HZ1	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ2	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ3	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ4	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ5	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ6	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ7	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ8	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1
Summary of Soil Sample Laboratory Analytical Results
Frontier Field Services, LLC
Cedar Breaks 6" Steel LP Line
NMOCD Ref. #: NAPP2203941818

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)
HZ9	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ10	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ11	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ12	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ13	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ14	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ15	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ16	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ17	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ18	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ19	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
HZ20	2/10/22	Surf	In-Situ	ND	ND	ND	ND	ND	ND	ND	ND
	2/10/22	1	In-Situ	ND	ND	ND	54.7	54.7	ND	54.7	ND
NMOCD Closure Criteria				10	50	-	-	N/A	-	100	600

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

Attachment I
NMSLO Email Correspondence and Approval

Daniel Dominguez

From: Amber Groves <AGroves@durangomidstream.com>
Sent: Thursday, April 21, 2022 4:53 PM
To: Daniel Dominguez
Subject: Fwd: Frontier Field Services, LLC Cedar Breaks 6" Remediation Plan

Sent from my iPhone

Begin forwarded message:

From: "Barnes, Will" <wbarnes@slo.state.nm.us>
Date: April 21, 2022 at 4:30:41 PM MDT
To: Amber Groves <AGroves@durangomidstream.com>, "Fox, Kelli" <kfox@slo.state.nm.us>
Cc: "Ikeda, Steven" <SIkeda@slo.state.nm.us>, "Rose, Kyle M." <krose@slo.state.nm.us>, "Hucks, Katrina D." <khucks@slo.state.nm.us>
Subject: RE: Frontier Field Services, LLC Cedar Breaks 6" Remediation Plan

Dear Ms. Groves:

Apologies for the delayed response. We've reviewed your remediation plan and are in full support. Thank you for bringing this to our attention and for the careful work putting an appropriate plan together. We understand that you've completed the cultural review. Thank you. We also note that this is in a CHAT 5 area, and that it is within the DSL CCAA. However, the only biological concerns we have are that this should get cleaned up as quickly as possible. We hope that you will be able to start immediately before the spring rains begin.

Please let us know if you have any questions, or if there is any way we can help move this along. Thanks again, you have our full approval to proceed with this plan.

Will Barnes

<http://www.nmstatelands.org/>



William S. Barnes
Deputy Director
Surface Resources Division
505.827.5856
New Mexico State Land Office
310 Old Santa Fe Trail
P.O. Box 1148
Santa Fe, NM 87504-1148
wbarnes@slo.state.nm.us

From: Amber Groves [mailto:AGroves@durangomidstream.com]
Sent: Tuesday, March 29, 2022 1:37 PM
To: Barnes, Will <wbarnes@slo.state.nm.us>; Fox, Kelli <kfox@slo.state.nm.us>
Subject: [EXTERNAL] Frontier Field Services, LLC Cedar Breaks 6" Remediation Plan

Good Afternoon, Mr. Barnes and Mrs. VanFox,

Please find attached the remediation plan for the release that Frontier Field Services had located in Section 2, Township 18 South, Range 30 East. This is the location that Mrs. VanFox and I met at a couple of weeks ago. Frontier respectfully requests State Land Office review prior to submittal to NMOCD due to the nature of this release in an arroyo. Please feel free to give me a call should you have any questions or would like to discuss!

Hope you are doing well!

Thank you,

Amber Groves | Sr. Environmental Specialist
Mobile 575.702.7992



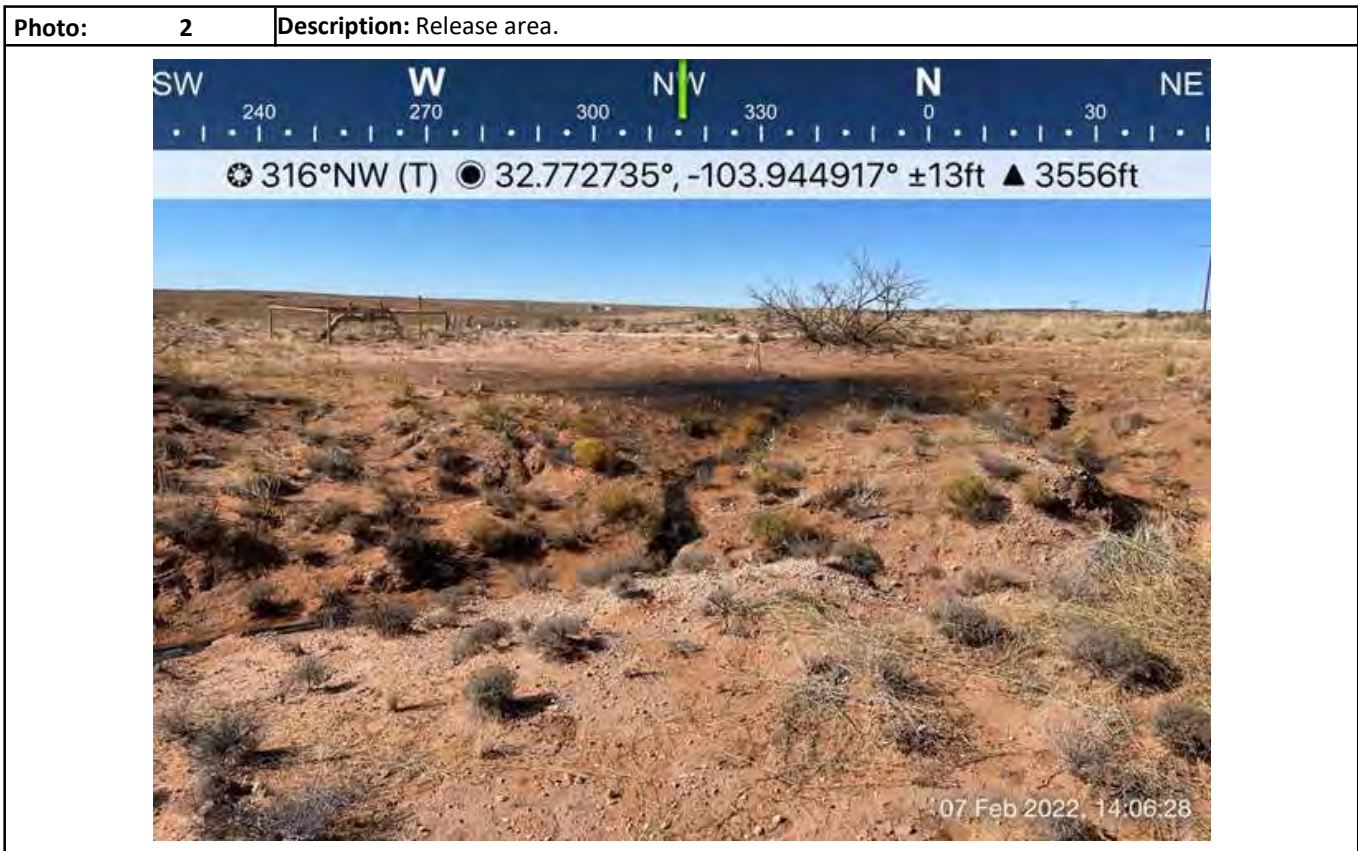
[https://www.durangomidstream.com/
agroves@durangomidstream.com](https://www.durangomidstream.com/agroves@durangomidstream.com)

CONFIDENTIALITY NOTICE:

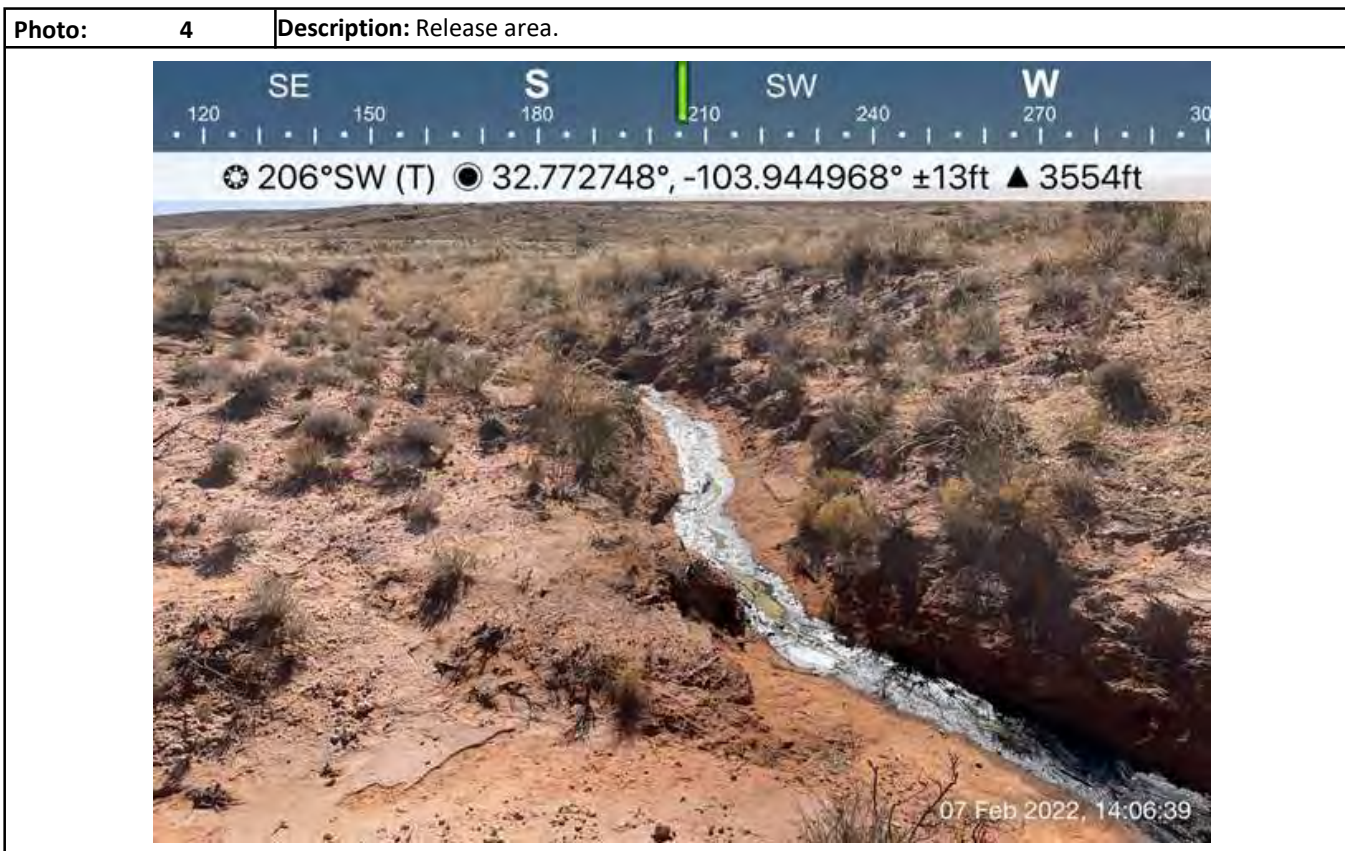
This email, including attachments, may include confidential and/or proprietary information, and may be used only by the person or entity to which it is addressed. Please do not read, copy or disseminate this communication unless you are the intended addressee. If you have received this communication in error, please permanently delete and call (575) 513-4922 immediately and ask to speak to the sender of this communication. Also, please notify immediately via email that you have received this message in error.

Attachment II Site Photographs

Photographs



Photographs



Photographs



Photographs



Photographs



Photographs



Photographs



Photographs



Attachment III

Depth to Groundwater



New Mexico Office of the State Engineer

Wells with Well Log Information

No wells found.

UTMNAD83 Radius Search (in meters):

Easting (X): 598806.77 Northing (Y): 3626596 Radius: 1760

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.

2/16/22 8:15 AM

WELLS WITH WELL LOG INFORMATION

Attachment IV

Field Data

Hungry Horse, LLC

Initial Site Assessment

Date:

2/8/22

Project: Cedar Breaks 6" Steel LP Line

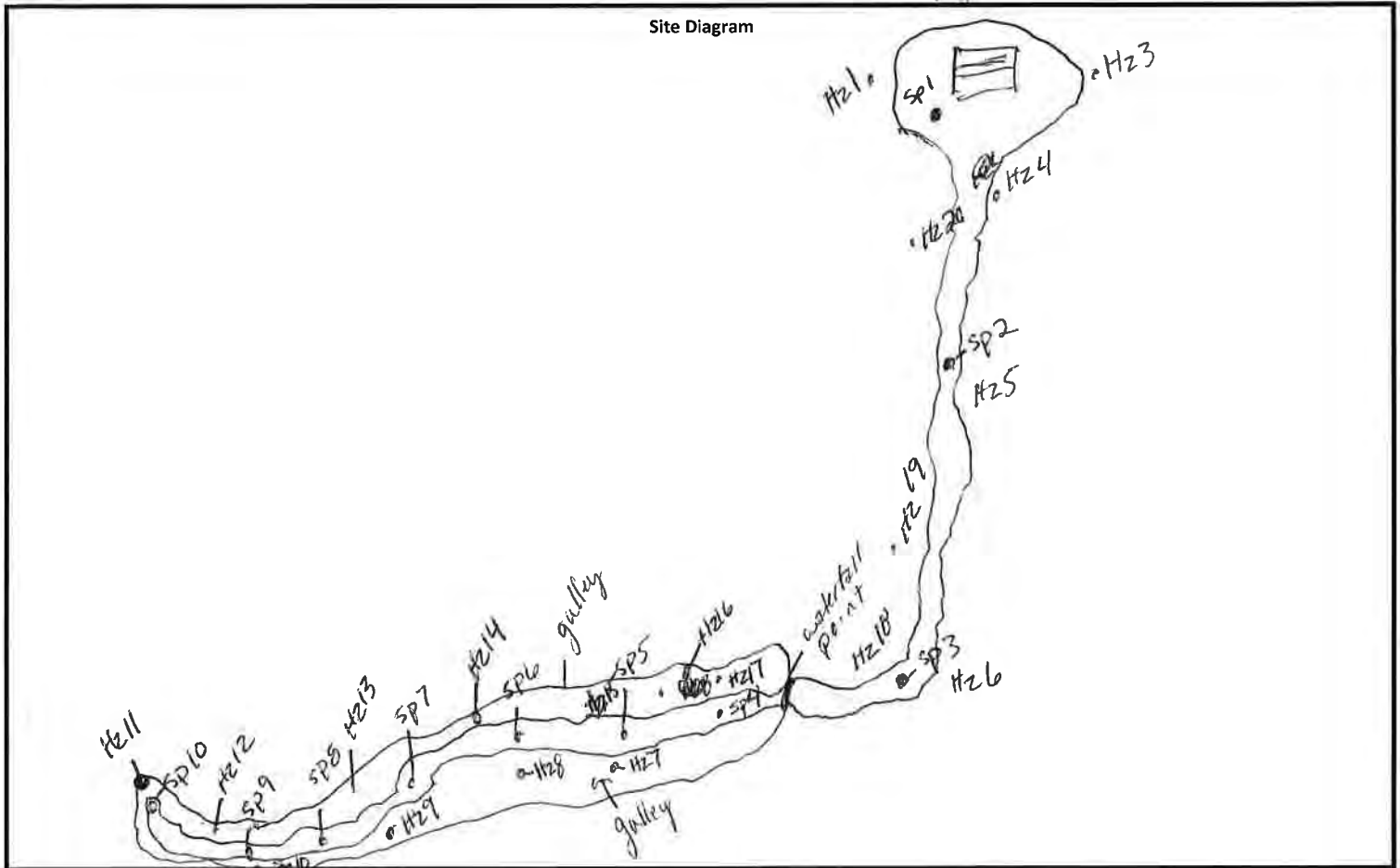
Clean Up Level:

TPH 100mg/kg, Chloride 600mg/kg

Latitude: 32.772833

Longitude: -103.945011

Site Diagram



Notes: 2/8/22 - Retrieved all surface samples. All sample points marked w/ white flags. All surface tested and jarred for lab. Chlorides were low. Strong TPH present.

~Length:

~Width:

~Area:

~Depth:

Photos of the affected area?

Yes



No



Samples field screened and on ice?



Sample field data entered on Sample Log?



Horizontal and Vertical delineation achieved?



Hungry Horse, LLC

Sample Log

Date: 2/8/22

Project: Cedar Breaks 6" Steel LP Line

Latitude: 32.772833

Longitude: -103.945011

Sampler: B. W. 115

Sample ID	Depth	PID/Odor	Chloride	GPS
Sp1-surf	surf	TPH	$3.2 = 98 \times 4 = 392$	marked w/ flag
Sp1-1'	1'	Slight	$1.8 = 38 \times 4 = 152$	2/16/22
Sp1-2'	2'	—	>100	
Sp1-3'	3'	—	$1.8 = 38 \times 4 = 152$	
Sp1-4'	4'	—	>100	
Sp2-surf	surf	TPH	$2.8 = 78 \times 4 = 312$	marked w/ flag
Sp2-1'	1'	TPH	$2.6 = 69 \times 4 = 276$	2/16/22
Sp2-2'	2'	Slight	$2.6 = 69 \times 4 = 276$	
Sp2-3'	3'	—	$1.8 = 38 \times 4 = 152$	
Sp2-4'	4'	—	$2.0 = 45 \times 4 = 180$	
Sp3-surf	surf	TPH	$2.8 = 78 \times 4 = 312$	flagged
Sp3-1'	1'	TPH	$2.8 = 78 \times 4 = 312$	2/16/22
Sp3-2'	2'	—	$2.6 = 69 \times 4 = 276$	
Sp3-3'	3'	—	$2.0 = 45 \times 4 = 180$	
Sp3-4'	4'	—	$2.0 = 45 \times 4 = 180$	
Sp4-surf	surf	TPH	$3.0 = 88 \times 4 = 352$	flagged
Sp4-1'	1'	TPH	$2.8 = 78 \times 4 = 312$	2/16/22
Sp4-2'	2'	Slight	$2.8 = 78 \times 4 = 312$	
Sp4-3'	3'	—	$2.6 = 69 \times 4 = 276$	
Sp4-4'	4'	—	$2.6 = 69 \times 4 = 276$	
Sp5-surf	surf	TPH	$3.6 = 121 \times 4 = 484$	flagged
	1'	Slight	LESS THAN 100	2-17-22
	2'	Slight	LESS THAN 100	
	3'	Slight	$1.6 = 32 \times 4 = 128$	5' sample
	4'	Slight	$1.8 = 38 \times 4 = 152$	
Sp6-surf	surf	TPH	$3.6 = 121 \times 4 = 484$	flagged
	1'	TPH	$3.2 = 98 \times 4 = 392$	2-17-22
	2'	Slight	$3.8 = 133 \times 4 = 532$	
	3'	Slight	$1.8 = 38 \times 4 = 152$	
	4'	—	LESS THAN 100	

Sample Point = SP1 @ ## etc

Horizontal = HZ1 etc

Test Trench = TT1 @ ##

Floor = FL1 etc

Refusal = SP1 @ 4'-R

Resamples = SP1b @ 5' or SW #1b

Sidewall = SW1 etc

GPS Sample Points, Center of Comp Areas

Stockpile = Stockpile #1

Sample Log

Project: Cedar Breaks 6" Steel LP Line

Sampler: B. Wells

Stockpile = Stockpile #1

Hungry Horse, LLC

Sample Log

Date: 2/8/22

Project: Cedar Breaks 6" Steel LP Line

Latitude: 32.772833Longitude: -103.945011Sampler: B. Wells

Sample ID	Depth	PID/Odor	Chloride	GPS
H21-surf	surf	N/A	7100	flagged
H21-1'	1'		7100	" 2/10/22
H22-surf	surf	N/A	1.6 = 32 x 4 = 128	flagged
H22-1'	1'		>100	"
H23-surf	surf	N/A	7100	flagged
H23-1'	1'		>100	"
H24-surf	surf	N/A	7100	flagged
H24-1'	1'		>100	"
H24-surf	surf	N/A		
H25-surf	surf	N/A	1.8 = 38 x 4 = 152	flagged
H25-1'	1'		>100	"
H26-surf	surf	N/A	1.6 = 32 x 4 = 128	flagged
H26-1'	1'		>100	"
H27-surf	surf	N/A	>100	flagged
H27-1'	1'		>100	"
H28-surf	surf	N/A	>100	flagged
H28-1'	1'		>100	"
H29-surf	surf	N/A	>100	flagged
H29-1'	1'		>100	"
H210-surf	surf	N/A	2.0 = 49 x 4 = 180	flagged
H210-1'	1'		>100	"
H211-surf	surf	N/A	1.6 = 32 x 4 = 128	flagged
H211-1'	1'		>100	"
H212-surf	surf	N/A	7100	flagged
H212-1'	1'		>100	"

Sample Point = SP1 @ ## etc

Floor = FL1 etc

Sidewall = SW1 etc

Horizontal = HZ1 etc

Refusal = SP1 @ 4'-R

GPS Sample Points, Center of Comp Areas

Test Trench = TT1 @ ##

Resamples = SP1b @ 5' or SW #1b

Stockpile = Stockpile #1

Hungry Horse, LLC

Date: 2/8/22

Latitude: 32.772833

Longitude: -103.945011

Sampler: B. Wells

[illegible]

Sidewall = SW1 etc

Refusal = SP1 @ 4'-R

GPS Sample Points, Center of Comp Areas

Resamples= SP1b @ 5' or SW #1b

Stockpile = Stockpile #1

Sample Log

Date: 3-3-22

Latitude: 32.772833

Longitude: -103.945011

Sampler: Joe

[illegible]

Sidewall = SW1 etc

GPS Sample Points, Center of Comp Areas

Stockpile = Stockpile #1

Attachment V

Laboratory Analytical Reports

Report to:

Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: Cedar Breaks 6" Steel LP Line

Work Order: E202066

Job Number: 21080-0001

Received: 2/12/2022

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/21/22

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 2/21/22



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: Cedar Breaks 6" Steel LP Line
Workorder: E202066
Date Received: 2/12/2022 11:35:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/12/2022 11:35:00AM, under the Project Name: Cedar Breaks 6" Steel LP Line.

The analytical test results summarized in this report with the Project Name: Cedar Breaks 6" Steel LP Line apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
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West Texas Midland/Odessa Area
Rayny Hagan
Technical Representative
Office: 505-421-LABS(5227)

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
HZ1 Surf	6
HZ1 1'	7
HZ2 Surf	8
HZ2 1'	9
HZ3 Surf	10
HZ3 1'	11
HZ4 Surf	12
HZ4 1'	13
HZ5 Surf	14
HZ5 1'	15
HZ6 Surf	16
HZ6 1'	17
HZ7 Surf	18
HZ7 1'	19
HZ8 Surf	20
HZ8 1'	21
HZ9 Surf	22
HZ9 1'	23
HZ10 Surf	24
HZ10 1'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Durango Midstream	Project Name:	Cedar Breaks 6" Steel LP Line	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	02/21/22 17:44

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HZ1 Surf	E202066-01A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ1 1'	E202066-02A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ2 Surf	E202066-03A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ2 1'	E202066-04A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ3 Surf	E202066-05A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ3 1'	E202066-06A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ4 Surf	E202066-07A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ4 1'	E202066-08A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ5 Surf	E202066-09A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ5 1'	E202066-10A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ6 Surf	E202066-11A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ6 1'	E202066-12A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ7 Surf	E202066-13A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ7 1'	E202066-14A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ8 Surf	E202066-15A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ8 1'	E202066-16A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ9 Surf	E202066-17A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ9 1'	E202066-18A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ10 Surf	E202066-19A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ10 1'	E202066-20A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
---	--	---

HZ1 Surf

E202066-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	95.7 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	110 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/17/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/17/22	
<i>Surrogate: n-Nonane</i>	97.7 %	50-200		02/17/22	02/17/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
---	--	----------------------------------

HZ1 1'

E202066-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	97.2 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	110 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/17/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/17/22	
Surrogate: n-Nonane	97.6 %	50-200		02/17/22	02/17/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ2 Surf

E202066-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.1 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	110 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/17/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/17/22	
<i>Surrogate: n-Nonane</i>						
	98.0 %	50-200		02/17/22	02/17/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
---	--	----------------------------------

HZ2 1'

E202066-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	95.4 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	108 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/17/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/17/22	
Surrogate: n-Nonane	99.4 %	50-200		02/17/22	02/17/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
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HZ3 Surf

E202066-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	95.6 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	111 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/17/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/17/22	
Surrogate: n-Nonane	101 %	50-200		02/17/22	02/17/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ3 1'

E202066-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.8 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	110 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/17/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/17/22	
<i>Surrogate: n-Nonane</i>						
	99.3 %	50-200		02/17/22	02/17/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ4 Surf

E202066-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.8 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	110 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/17/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/17/22	
<i>Surrogate: n-Nonane</i>						
	97.9 %	50-200		02/17/22	02/17/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
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HZ4 1'

E202066-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	96.6 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	110 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	93.8 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ5 Surf

E202066-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.9 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	106 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	98.6 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
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HZ5 1'

E202066-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	96.6 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	98.9 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ6 Surf

E202066-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.1 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	106 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	99.7 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
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HZ6 1'

E202066-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	96.3 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	99.5 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ7 Surf

E202066-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.9 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	102 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ7 1'

E202066-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.6 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	97.0 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
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HZ8 Surf

E202066-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	96.2 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2208048	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208067	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	99.5 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208045	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ8 1'

E202066-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0500	2	02/15/22	02/17/22	
Ethylbenzene	ND	0.0500	2	02/15/22	02/17/22	
Toluene	ND	0.0500	2	02/15/22	02/17/22	
o-Xylene	ND	0.0500	2	02/15/22	02/17/22	
p,m-Xylene	ND	0.100	2	02/15/22	02/17/22	
Total Xylenes	ND	0.0500	2	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	95.9 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	40.0	2	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	102 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ9 Surf

E202066-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.4 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	106 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ9 1'

E202066-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	95.2 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	105 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ10 Surf

E202066-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.7 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	107 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	99.1 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/21/2022 5:44:46PM

HZ10 1'

E202066-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Benzene	ND	0.0250	1	02/15/22	02/18/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/18/22	
Toluene	ND	0.0250	1	02/15/22	02/18/22	
o-Xylene	ND	0.0250	1	02/15/22	02/18/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/18/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/18/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.6 %	70-130		02/15/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2208048
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/18/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	106 %	70-130		02/15/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208067
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	100 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208045
Chloride	ND	20.0	1	02/17/22	02/17/22	



QC Summary Data

Durango Midstream	Project Name:	Cedar Breaks 6" Steel LP Line	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	2/21/2022 5:44:46PM

Volatile Organics by EPA 8021B

Analyst: RKS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208048-BLK1)

Prepared: 02/15/22 Analyzed: 02/17/22

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.71		8.00		96.3	70-130			

LCS (2208048-BS1)

Prepared: 02/15/22 Analyzed: 02/17/22

Benzene	4.04	0.0250	5.00		80.8	70-130			
Ethylbenzene	4.10	0.0250	5.00		82.0	70-130			
Toluene	4.20	0.0250	5.00		83.9	70-130			
o-Xylene	4.19	0.0250	5.00		83.9	70-130			
p,m-Xylene	8.35	0.0500	10.0		83.5	70-130			
Total Xylenes	12.5	0.0250	15.0		83.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.83		8.00		97.9	70-130			

Matrix Spike (2208048-MS1)

Source: E202066-02

Prepared: 02/15/22 Analyzed: 02/17/22

Benzene	4.32	0.0250	5.00	ND	86.3	54-133			
Ethylbenzene	4.37	0.0250	5.00	ND	87.5	61-133			
Toluene	4.48	0.0250	5.00	ND	89.6	61-130			
o-Xylene	4.47	0.0250	5.00	ND	89.3	63-131			
p,m-Xylene	8.90	0.0500	10.0	ND	89.0	63-131			
Total Xylenes	13.4	0.0250	15.0	ND	89.1	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.87		8.00		98.4	70-130			

Matrix Spike Dup (2208048-MSD1)

Source: E202066-02

Prepared: 02/15/22 Analyzed: 02/17/22

Benzene	4.25	0.0250	5.00	ND	85.1	54-133	1.48	20	
Ethylbenzene	4.30	0.0250	5.00	ND	86.1	61-133	1.59	20	
Toluene	4.41	0.0250	5.00	ND	88.3	61-130	1.52	20	
o-Xylene	4.40	0.0250	5.00	ND	88.0	63-131	1.52	20	
p,m-Xylene	8.76	0.0500	10.0	ND	87.6	63-131	1.55	20	
Total Xylenes	13.2	0.0250	15.0	ND	87.7	63-131	1.54	20	
Surrogate: 4-Bromochlorobenzene-PID	7.81		8.00		97.7	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208048-BLK1)

Prepared: 02/15/22 Analyzed: 02/17/22

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.83		8.00		110	70-130			

LCS (2208048-BS2)

Prepared: 02/15/22 Analyzed: 02/17/22

Gasoline Range Organics (C6-C10)	49.6	20.0	50.0		99.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.87		8.00		111	70-130			

Matrix Spike (2208048-MS2)

Source: E202066-02

Prepared: 02/15/22 Analyzed: 02/17/22

Gasoline Range Organics (C6-C10)	53.5	20.0	50.0	ND	107	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.93		8.00		112	70-130			

Matrix Spike Dup (2208048-MSD2)

Source: E202066-02

Prepared: 02/15/22 Analyzed: 02/17/22

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130	2.28	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.03		8.00		113	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208067-BLK1)

Prepared: 02/17/22 Analyzed: 02/17/22

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	50.3		50.0		101	50-200			

LCS (2208067-BS1)

Prepared: 02/17/22 Analyzed: 02/17/22

Diesel Range Organics (C10-C28)	476	25.0	500		95.2	38-132			
Surrogate: n-Nonane	46.3		50.0		92.7	50-200			

Matrix Spike (2208067-MS1)

Source: E202066-08

Prepared: 02/17/22 Analyzed: 02/17/22

Diesel Range Organics (C10-C28)	481	25.0	500	ND	96.2	38-132			
Surrogate: n-Nonane	47.3		50.0		94.6	50-200			

Matrix Spike Dup (2208067-MSD1)

Source: E202066-08

Prepared: 02/17/22 Analyzed: 02/17/22

Diesel Range Organics (C10-C28)	478	25.0	500	ND	95.6	38-132	0.663	20	
Surrogate: n-Nonane	50.8		50.0		102	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Project Number: Project Manager:	Cedar Breaks 6" Steel LP Line 21080-0001 Daniel Dominguez	Reported: 2/21/2022 5:44:46PM
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Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208045-BLK1)

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	ND	20.0							
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LCS (2208045-BS1)

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	246	20.0	250		98.6	90-110			
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Matrix Spike (2208045-MS1)

Source: E202066-01

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	251	20.0	250	ND	100	80-120			
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Matrix Spike Dup (2208045-MSD1)

Source: E202066-01

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	246	20.0	250	ND	98.4	80-120	1.82	20	
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QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Durango Midstream	Project Name:	Cedar Breaks 6" Steel LP Line	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	02/21/22 17:44

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Client: Durango		Bill To		Lab Use Only		TAT		EPA Program	
Project: Cedar Breaks 6" Steel LP Line		Attention: Harley Everhart		Lab WO# E2020066		1D 2D 3D		Standard X	
Project Manager: Daniel Dominguez		Address: PO Box 11350		Job Number 21080-000				CWA	
Address: 4024 Plains Hwy		City, State, Zip: Midland, TX 79702						SDWA	
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 8062159393						RCRA	
Phone: 575 393-3386		Email: heverhart@durangomidstream.com						State	
Email: pm@hungry-horse.com								NM CO UT AZ TX	
Report due by:								X	

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BDOC NM	BDOC TX	Remarks
7:00	10-Feb	Soil	1	HZ1	Surf	1							X		
7:10	10-Feb	Soil	1	HZ1	1'	2							X		
7:20	10-Feb	Soil	1	HZ2	Surf	3							X		
7:30	10-Feb	Soil	1	HZ2	1'	4							X		
7:40	10-Feb	Soil	1	HZ3	Surf	5							X		
7:50	10-Feb	Soil	1	HZ3	1'	6							X		
8:00	10-Feb	Soil	1	HZ4	Surf	7							X		
8:10	10-Feb	Soil	1	HZ4	1'	8							X		
8:20	10-Feb	Soil	1	HZ5	Surf	9							X		
8:30	10-Feb	Soil	1	HZ5	1'	10							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date 2/11/22	Time 13:11	Received by: (Signature)	Date 2-11-22	Time 1311	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Relinquished by: (Signature)	Date 2-11-22	Time 1700	Received by: (Signature)	Date 2/12/22	Time 11:35	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Client: Durango		Bill To		Lab Use Only				TAT				EPA Program	
Project: Cedar Breaks 6" Steel LP Line		Attention: Harley Everhart		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: PO Box 11350		E2020666		21080-0001					X		
Address: 4024 Plains Hwy		City, State, Zip: Midland, TX 79702		Analysis and Method									
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 8062159393		DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0			BGDOC NM	BGDOC TX
Email: pm@hungry-horse.com		Email: heverhart@durangomidstream.com											
Report due by:													

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
8:40	10-Feb	Soil	1	HZ6	Surf	11							X		
8:50	10-Feb	Soil	1	HZ6	1'	12							X		
9:00	10-Feb	Soil	1	HZ7	Surf	13							X		
9:10	10-Feb	Soil	1	HZ7	1'	14							X		
9:20	10-Feb	Soil	1	HZ8	Surf	15							X		
9:30	10-Feb	Soil	1	HZ8	1'	16							X		
9:40	10-Feb	Soil	1	HZ9	Surf	17							X		
9:50	10-Feb	Soil	1	HZ9	1'	18							X		
10:00	10-Feb	Soil	1	HZ10	Surf	19							X		
10:10	10-Feb	Soil	1	HZ10	1'	20							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
Relinquished by: (Signature)	2/11/22	13:11	Received by: (Signature)	2/11/22	13:11	
Relinquished by: (Signature)	2/11/22	17:00	Received by: (Signature)	2/12/22	11:35	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 2/15/2022 2:41:17PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Durango Midstream	Date Received:	02/12/22 11:35	Work Order ID:	E202066
Phone:	(575) 393-3386	Date Logged In:	02/11/22 16:18	Logged In By:	Caitlin Christian
Email:	ddominguez@hungry-horse.com	Due Date:	02/18/22 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: CourierSample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: na

Client InstructionComments/Resolution

Project has been separated into 2 reports due to amount of samples. Workorders are as follows:
E202066 COC page 1 & 2 of 4. E202067 COC page 3 & 4 of 4.

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Daniel Dominguez



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: Cedar Breaks 6" Steel LP Line

Work Order: E202067

Job Number: 21080-0001

Received: 2/12/2022

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/22/22

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 2/22/22



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: Cedar Breaks 6" Steel LP Line
Workorder: E202067
Date Received: 2/12/2022 11:35:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/12/2022 11:35:00AM, under the Project Name: Cedar Breaks 6" Steel LP Line.

The analytical test results summarized in this report with the Project Name: Cedar Breaks 6" Steel LP Line apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

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Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	5
Sample Data	6
HZ11 Surf	6
HZ11 1'	7
HZ12 Surf	8
HZ12 1'	9
H13 Surf	10
HZ13 1'	11
HZ14 Surf	12
HZ14 1'	13
HZ15 Surf	14
HZ15 1'	15
HZ16 Surf	16
HZ16 1'	17
HZ17 Surf	18
HZ17 1'	19
HZ18 Surf	20
HZ18 1'	21
HZ19 Surf	22
HZ19 1'	23
HZ20 Surf	24
HZ20 1'	25

Table of Contents (continued)

QC Summary Data	26
QC - Volatile Organics by EPA 8021B	26
QC - Nonhalogenated Organics by EPA 8015D - GRO	27
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	28
QC - Anions by EPA 300.0/9056A	29
Definitions and Notes	30
Chain of Custody etc.	31

Sample Summary

Durango Midstream	Project Name:	Cedar Breaks 6" Steel LP Line	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	02/22/22 17:05

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HZ11 Surf	E202067-01A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ11 1'	E202067-02A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ12 Surf	E202067-03A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ12 1'	E202067-04A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
H13 Surf	E202067-05A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ13 1'	E202067-06A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ14 Surf	E202067-07A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ14 1'	E202067-08A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ15 Surf	E202067-09A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ15 1'	E202067-10A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ16 Surf	E202067-11A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ16 1'	E202067-12A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ17 Surf	E202067-13A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ17 1'	E202067-14A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ18 Surf	E202067-15A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ18 1'	E202067-16A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ19 Surf	E202067-17A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ19 1'	E202067-18A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ20 Surf	E202067-19A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.
HZ20 1'	E202067-20A	Soil	02/10/22	02/12/22	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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HZ11 Surf

E202067-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	95.6 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	116 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>	117 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ11 1'

E202067-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.3 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	116 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	120 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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HZ12 Surf

E202067-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	94.8 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	116 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	95.0 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ12 1'

E202067-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2208049
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.1 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2208049
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	116 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208086
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	88.8 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208069
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

H13 Surf

E202067-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.9 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	117 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	90.8 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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HZ13 1'

E202067-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	96.1 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	116 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	95.3 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ14 Surf

E202067-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.3 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	117 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	91.0 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ14 1'

E202067-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.0 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	113 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	83.6 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ15 Surf

E202067-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.4 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	112 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	90.5 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ15 1'

E202067-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2208049
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.7 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2208049
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	112 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208086
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	90.4 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208069
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ16 Surf

E202067-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.5 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	111 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	93.1 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/21/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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HZ16 1'

E202067-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	95.6 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	111 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	90.8 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/18/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ17 Surf

E202067-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2208049
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.6 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2208049
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	113 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208086
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	91.2 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208069
Chloride	ND	20.0	1	02/17/22	02/18/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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HZ17 1'

E202067-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	95.6 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	112 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	87.2 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/18/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ18 Surf

E202067-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.9 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	111 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	93.8 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/18/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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HZ18 1'

E202067-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	95.8 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	110 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	95.2 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/18/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ19 Surf

E202067-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.5 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	112 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	93.9 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/18/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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HZ19 1'

E202067-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
Surrogate: 4-Bromochlorobenzene-PID	94.4 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	111 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
Surrogate: n-Nonane	94.9 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/18/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ20 Surf

E202067-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.0 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208049	
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	112 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208086	
Diesel Range Organics (C10-C28)	ND	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	91.5 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208069	
Chloride	ND	20.0	1	02/17/22	02/18/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 5:05:18PM

HZ20 1'

E202067-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: IY		Batch: 2208049
Benzene	ND	0.0250	1	02/15/22	02/17/22	
Ethylbenzene	ND	0.0250	1	02/15/22	02/17/22	
Toluene	ND	0.0250	1	02/15/22	02/17/22	
o-Xylene	ND	0.0250	1	02/15/22	02/17/22	
p,m-Xylene	ND	0.0500	1	02/15/22	02/17/22	
Total Xylenes	ND	0.0250	1	02/15/22	02/17/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.3 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: IY		Batch: 2208049
Gasoline Range Organics (C6-C10)	ND	20.0	1	02/15/22	02/17/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	111 %	70-130		02/15/22	02/17/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: JL		Batch: 2208086
Diesel Range Organics (C10-C28)	54.7	25.0	1	02/17/22	02/18/22	
Oil Range Organics (C28-C36)	ND	50.0	1	02/17/22	02/18/22	
<i>Surrogate: n-Nonane</i>						
	97.2 %	50-200		02/17/22	02/18/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: RAS		Batch: 2208069
Chloride	ND	20.0	1	02/17/22	02/18/22	



QC Summary Data

Durango Midstream	Project Name:	Cedar Breaks 6" Steel LP Line	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	2/22/2022 5:05:18PM

Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208049-BLK1)

Prepared: 02/15/22 Analyzed: 02/17/22

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.58		8.00		94.8	70-130			

LCS (2208049-BS1)

Prepared: 02/15/22 Analyzed: 02/17/22

Benzene	4.58	0.0250	5.00		91.6	70-130			
Ethylbenzene	4.73	0.0250	5.00		94.5	70-130			
Toluene	4.94	0.0250	5.00		98.8	70-130			
o-Xylene	4.66	0.0250	5.00		93.2	70-130			
p,m-Xylene	9.60	0.0500	10.0		96.0	70-130			
Total Xylenes	14.3	0.0250	15.0		95.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.59		8.00		94.8	70-130			

Matrix Spike (2208049-MS1)

Source: E202067-04

Prepared: 02/15/22 Analyzed: 02/17/22

Benzene	4.55	0.0250	5.00	ND	91.1	54-133			
Ethylbenzene	4.70	0.0250	5.00	ND	93.9	61-133			
Toluene	4.90	0.0250	5.00	ND	98.0	61-130			
o-Xylene	4.65	0.0250	5.00	ND	93.0	63-131			
p,m-Xylene	9.54	0.0500	10.0	ND	95.4	63-131			
Total Xylenes	14.2	0.0250	15.0	ND	94.6	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.71		8.00		96.3	70-130			

Matrix Spike Dup (2208049-MSD1)

Source: E202067-04

Prepared: 02/15/22 Analyzed: 02/17/22

Benzene	4.74	0.0250	5.00	ND	94.7	54-133	3.91	20	
Ethylbenzene	4.90	0.0250	5.00	ND	97.9	61-133	4.16	20	
Toluene	5.12	0.0250	5.00	ND	102	61-130	4.27	20	
o-Xylene	4.84	0.0250	5.00	ND	96.8	63-131	3.99	20	
p,m-Xylene	9.94	0.0500	10.0	ND	99.4	63-131	4.07	20	
Total Xylenes	14.8	0.0250	15.0	ND	98.5	63-131	4.04	20	
Surrogate: 4-Bromochlorobenzene-PID	7.65		8.00		95.7	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208049-BLK1)

Prepared: 02/15/22 Analyzed: 02/17/22

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.24		8.00		116	70-130			

LCS (2208049-BS2)

Prepared: 02/15/22 Analyzed: 02/17/22

Gasoline Range Organics (C6-C10)	48.5	20.0	50.0		97.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.22		8.00		115	70-130			

Matrix Spike (2208049-MS2)

Source: E202067-04

Prepared: 02/15/22 Analyzed: 02/17/22

Gasoline Range Organics (C6-C10)	49.5	20.0	50.0	ND	99.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.37		8.00		117	70-130			

Matrix Spike Dup (2208049-MSD2)

Source: E202067-04

Prepared: 02/15/22 Analyzed: 02/17/22

Gasoline Range Organics (C6-C10)	50.8	20.0	50.0	ND	102	70-130	2.57	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	9.39		8.00		117	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208086-BLK1)

Prepared: 02/17/22 Analyzed: 02/18/22

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	52.8		50.0		106	50-200			

LCS (2208086-BS1)

Prepared: 02/17/22 Analyzed: 02/18/22

Diesel Range Organics (C10-C28)	534	25.0	500		107	38-132			
Surrogate: n-Nonane	47.2		50.0		94.4	50-200			

Matrix Spike (2208086-MS1)

Source: E202067-10

Prepared: 02/17/22 Analyzed: 02/18/22

Diesel Range Organics (C10-C28)	542	25.0	500	ND	108	38-132			
Surrogate: n-Nonane	43.3		50.0		86.6	50-200			

Matrix Spike Dup (2208086-MSD1)

Source: E202067-10

Prepared: 02/17/22 Analyzed: 02/18/22

Diesel Range Organics (C10-C28)	520	25.0	500	ND	104	38-132	4.22	20	
Surrogate: n-Nonane	41.7		50.0		83.3	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 5:05:18PM
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Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208069-BLK1)

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	ND	20.0
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LCS (2208069-BS1)

Prepared: 02/17/22 Analyzed: 02/18/22

Chloride	247	20.0	250	98.7	90-110
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Matrix Spike (2208069-MS1)

Source: E202067-01

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	283	20.0	250	ND	113	80-120
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Matrix Spike Dup (2208069-MSD1)

Source: E202067-01

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	283	20.0	250	ND	113	80-120	0.127	20
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QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Durango Midstream	Project Name:	Cedar Breaks 6" Steel LP Line	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	02/22/22 17:05

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

Client: Durango		Bill To		Lab Use Only		TAT		EPA Program	
Project: Cedar Breaks 6" Steel LP Line		Attention: Harley Everhart		Lab WO#		1D 2D 3D		CWA SDWA	
Project Manager: Daniel Dominguez		Address: PO Box 11350		Job Number		Standard			
Address: 4024 Plains Hwy		City, State, Zip: Midland, TX 79702		E202067 21080-0001		X		RCRA	
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 8062159393		Analysis and Method				State	
Phone: 575 393-3386		Email: heverhart@durangomidstream.com						NM CO UT AZ TX	
Email: pm@hungry-horse.com								X	
Report due by:								Remarks	

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
10:20	10-Feb	Soil	1	HZ11	Surf	1							X		
10:30	10-Feb	Soil	1	HZ11	1'	2							X		
10:40	10-Feb	Soil	1	HZ12	Surf	3							X		
10:50	10-Feb	Soil	1	HZ12	1'	4							X		
11:00	10-Feb	Soil	1	H13	Surf	5							X		
11:10	10-Feb	Soil	1	HZ13	1'	6							X		
11:20	10-Feb	Soil	1	HZ14	Surf	7							X		
11:30	10-Feb	Soil	1	HZ14	1'	8							X		
11:40	10-Feb	Soil	1	HZ15	Surf	9							X		
11:50	10-Feb	Soil	1	HZ15	1'	10							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	2/11/22	13:11	<i>[Signature]</i>	2/11/22	1/31	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	2/11/22	1700	<i>Christina Chantrea</i>	2/12/22	11:35	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Project Information

Chain of Custody

Page 4 of 4

Client: Durango		Bill To		Lab Use Only		TAT		EPA Program	
Project: Cedar Breaks 6" Steel LP Line		Attention: Harley Everhart		Lab WO#		1D 2D 3D Standard		CWA SDWA	
Project Manager: Daniel Dominguez		Address: PO Box 11350		Job Number					
Address: 4024 Plains Hwy		City, State, Zip: Midland, TX 79702		5202007 21080-0001		X			
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 8062159393		Analysis and Method				RCRA	
Phone: 575 393-3386		Email: heverhart@durangomidstream.com						State	
Email: pm@hungry-horse.com								NM CO UT AZ TX	
Report due by:								X	

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
12:00	10-Feb	Soil	1	HZ16	Surf	11							X		
12:10	10-Feb	Soil	1	HZ16	1'	12							X		
12:20	10-Feb	Soil	1	HZ17	Surf	13							X		
12:30	10-Feb	Soil	1	HZ17	1'	14							X		
12:40	10-Feb	Soil	1	HZ18	Surf	15							X		
12:50	10-Feb	Soil	1	HZ18	1'	16							X		
13:00	10-Feb	Soil	1	HZ19	Surf	17							X		
13:10	10-Feb	Soil	1	HZ19	1'	18							X		
13:20	10-Feb	Soil	1	HZ20	Surf	19							X		
13:30	10-Feb	Soil	1	HZ20	1'	20							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 2/15/2022 2:46:55PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Durango Midstream	Date Received:	02/12/22 11:35	Work Order ID:	E202067
Phone:	(575) 393-3386	Date Logged In:	02/11/22 16:33	Logged In By:	Caitlin Christian
Email:	ddominguez@hungry-horse.com	Due Date:	02/18/22 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: na

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:

Daniel Dominguez



5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Durango Midstream

Project Name: Cedar Breaks 6" Steel LP Line

Work Order: E202073

Job Number: 21080-0001

Received: 2/14/2022

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
2/22/22

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc. attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc. holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc. holds the Texas TNI certification T104704557 for data reported.
Envirotech Inc. holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 2/22/22



Daniel Dominguez
10077 Grogans Mill Rd Ste 300
The Woodlands, TX 77380

Project Name: Cedar Breaks 6" Steel LP Line
Workorder: E202073
Date Received: 2/14/2022 9:02:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 2/14/2022 9:02:00AM, under the Project Name: Cedar Breaks 6" Steel LP Line.

The analytical test results summarized in this report with the Project Name: Cedar Breaks 6" Steel LP Line apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
SP1 Surf	5
SP2 Surf	6
SP3 Surf	7
SP4 Surf	8
SP5 Surf	9
SP6 Surf	10
SP7 Surf	11
SP8 Surf	12
SP9 Surf	13
SP10 Surf	14
QC Summary Data	15
QC - Volatile Organics by EPA 8021B	15
QC - Nonhalogenated Organics by EPA 8015D - GRO	16
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	17
QC - Anions by EPA 300.0/9056A	18
Definitions and Notes	19
Chain of Custody etc.	20

Sample Summary

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 02/22/22 11:27
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1 Surf	E202073-01A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP2 Surf	E202073-02A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP3 Surf	E202073-03A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP4 Surf	E202073-04A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP5 Surf	E202073-05A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP6 Surf	E202073-06A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP7 Surf	E202073-07A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP8 Surf	E202073-08A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP9 Surf	E202073-09A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.
SP10 Surf	E202073-10A	Soil	02/08/22	02/14/22	Glass Jar, 4 oz.



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 11:27:53AM
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SP1 Surf

E202073-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	4.52	0.250	10	02/16/22	02/18/22	
Ethylbenzene	31.6	0.250	10	02/16/22	02/18/22	
Toluene	68.9	0.250	10	02/16/22	02/18/22	
o-Xylene	52.1	0.250	10	02/16/22	02/18/22	
p,m-Xylene	165	0.500	10	02/16/22	02/18/22	
Total Xylenes	217	0.250	10	02/16/22	02/18/22	
Surrogate: 4-Bromochlorobenzene-PID	95.8 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	2580	200	10	02/16/22	02/18/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	119 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	23700	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	4610	1000	20	02/16/22	02/17/22	
Surrogate: n-Nonane	107 %	50-200		02/16/22	02/17/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	66.4	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 11:27:53AM
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SP2 Surf

E202073-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	10.7	1.25	50	02/16/22	02/18/22	
Ethylbenzene	37.4	1.25	50	02/16/22	02/18/22	
Toluene	102	1.25	50	02/16/22	02/18/22	
o-Xylene	59.4	1.25	50	02/16/22	02/18/22	
p,m-Xylene	204	2.50	50	02/16/22	02/18/22	
Total Xylenes	263	1.25	50	02/16/22	02/18/22	
Surrogate: 4-Bromochlorobenzene-PID	93.9 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	3700	1000	50	02/16/22	02/18/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	116 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	23000	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	4750	1000	20	02/16/22	02/17/22	
Surrogate: n-Nonane	115 %	50-200		02/16/22	02/17/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	359	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 11:27:53AM

SP3 Surf

E202073-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	14.6	1.25	50	02/16/22	02/18/22	
Ethylbenzene	40.0	1.25	50	02/16/22	02/18/22	
Toluene	113	1.25	50	02/16/22	02/18/22	
o-Xylene	67.4	1.25	50	02/16/22	02/18/22	
p,m-Xylene	232	2.50	50	02/16/22	02/18/22	
Total Xylenes	299	1.25	50	02/16/22	02/18/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.0 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	4330	1000	50	02/16/22	02/18/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	117 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	29800	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	6750	1000	20	02/16/22	02/17/22	
<i>Surrogate: n-Nonane</i>						
	136 %	50-200		02/16/22	02/17/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	401	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 11:27:53AM
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SP4 Surf

E202073-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	22.9	1.25	50	02/16/22	02/18/22	
Ethylbenzene	62.0	1.25	50	02/16/22	02/18/22	
Toluene	186	1.25	50	02/16/22	02/18/22	
o-Xylene	104	1.25	50	02/16/22	02/18/22	
p,m-Xylene	362	2.50	50	02/16/22	02/18/22	
Total Xylenes	465	1.25	50	02/16/22	02/18/22	
Surrogate: 4-Bromochlorobenzene-PID	93.7 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	6110	1000	50	02/16/22	02/18/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	118 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	32600	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	6760	1000	20	02/16/22	02/17/22	
Surrogate: n-Nonane	227 %	50-200		02/16/22	02/17/22	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	453	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 11:27:53AM

SP5 Surf

E202073-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	17.0	1.25	50	02/16/22	02/18/22	
Ethylbenzene	45.5	1.25	50	02/16/22	02/18/22	
Toluene	136	1.25	50	02/16/22	02/18/22	
o-Xylene	76.1	1.25	50	02/16/22	02/18/22	
p,m-Xylene	263	2.50	50	02/16/22	02/18/22	
Total Xylenes	339	1.25	50	02/16/22	02/18/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	94.2 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	4160	1000	50	02/16/22	02/18/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	116 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	29800	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	6450	1000	20	02/16/22	02/17/22	
<i>Surrogate: n-Nonane</i>						
	136 %	50-200		02/16/22	02/17/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	83.8	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 11:27:53AM

SP6 Surf

E202073-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	25.1	1.25	50	02/16/22	02/18/22	
Ethylbenzene	60.7	1.25	50	02/16/22	02/18/22	
Toluene	178	1.25	50	02/16/22	02/18/22	
o-Xylene	99.2	1.25	50	02/16/22	02/18/22	
p,m-Xylene	341	2.50	50	02/16/22	02/18/22	
Total Xylenes	440	1.25	50	02/16/22	02/18/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.1 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	5690	1000	50	02/16/22	02/18/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	118 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	41800	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	9620	1000	20	02/16/22	02/17/22	
<i>Surrogate: n-Nonane</i>						
	160 %	50-200		02/16/22	02/17/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	320	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 11:27:53AM
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SP7 Surf

E202073-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	20.7	1.25	50	02/16/22	02/18/22	
Ethylbenzene	57.9	1.25	50	02/16/22	02/18/22	
Toluene	179	1.25	50	02/16/22	02/18/22	
o-Xylene	102	1.25	50	02/16/22	02/18/22	
p,m-Xylene	357	2.50	50	02/16/22	02/18/22	
Total Xylenes	459	1.25	50	02/16/22	02/18/22	
Surrogate: 4-Bromochlorobenzene-PID	94.3 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	5190	1000	50	02/16/22	02/18/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	117 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	33000	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	6750	1000	20	02/16/22	02/17/22	
Surrogate: n-Nonane	187 %	50-200		02/16/22	02/17/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	39.4	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 11:27:53AM

SP8 Surf

E202073-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	6.71	1.25	50	02/16/22	02/18/22	
Ethylbenzene	37.4	1.25	50	02/16/22	02/18/22	
Toluene	93.8	1.25	50	02/16/22	02/18/22	
o-Xylene	70.5	1.25	50	02/16/22	02/18/22	
p,m-Xylene	238	2.50	50	02/16/22	02/18/22	
Total Xylenes	308	1.25	50	02/16/22	02/18/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.2 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	3740	1000	50	02/16/22	02/18/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	115 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	24200	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	4880	1000	20	02/16/22	02/17/22	
<i>Surrogate: n-Nonane</i>						
	119 %	50-200		02/16/22	02/17/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	53.5	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 11:27:53AM
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SP9 Surf

E202073-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	7.83	1.25	50	02/16/22	02/18/22	
Ethylbenzene	53.4	1.25	50	02/16/22	02/18/22	
Toluene	134	1.25	50	02/16/22	02/18/22	
o-Xylene	93.2	1.25	50	02/16/22	02/18/22	
p,m-Xylene	325	2.50	50	02/16/22	02/18/22	
Total Xylenes	418	1.25	50	02/16/22	02/18/22	
Surrogate: 4-Bromochlorobenzene-PID	94.1 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	5060	1000	50	02/16/22	02/18/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID	118 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	28700	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	5980	1000	20	02/16/22	02/17/22	
Surrogate: n-Nonane	205 %	50-200		02/16/22	02/17/22	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	45.8	20.0	1	02/17/22	02/17/22	



Sample Data

Durango Midstream
10077 Grogans Mill Rd Ste 300
The Woodlands TX, 77380

Project Name: Cedar Breaks 6" Steel LP Line
Project Number: 21080-0001
Project Manager: Daniel Dominguez

Reported:
2/22/2022 11:27:53AM

SP10 Surf

E202073-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Benzene	6.81	1.25	50	02/16/22	02/18/22	
Ethylbenzene	48.2	1.25	50	02/16/22	02/18/22	
Toluene	119	1.25	50	02/16/22	02/18/22	
o-Xylene	86.1	1.25	50	02/16/22	02/18/22	
p,m-Xylene	297	2.50	50	02/16/22	02/18/22	
Total Xylenes	383	1.25	50	02/16/22	02/18/22	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	95.2 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: IY		Batch: 2208060	
Gasoline Range Organics (C6-C10)	4620	1000	50	02/16/22	02/18/22	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	117 %	70-130		02/16/22	02/18/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: JL		Batch: 2208062	
Diesel Range Organics (C10-C28)	24900	500	20	02/16/22	02/17/22	
Oil Range Organics (C28-C36)	5030	1000	20	02/16/22	02/17/22	
<i>Surrogate: n-Nonane</i>						
	124 %	50-200		02/16/22	02/17/22	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: RAS		Batch: 2208076	
Chloride	139	20.0	1	02/17/22	02/17/22	



QC Summary Data

Durango Midstream	Project Name:	Cedar Breaks 6" Steel LP Line	Reported:
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	2/22/2022 11:27:53AM

Volatile Organics by EPA 8021B

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208060-BLK1)

Prepared: 02/16/22 Analyzed: 02/18/22

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.52		8.00		94.0	70-130			

LCS (2208060-BS1)

Prepared: 02/16/22 Analyzed: 02/18/22

Benzene	4.72	0.0250	5.00		94.4	70-130			
Ethylbenzene	4.83	0.0250	5.00		96.7	70-130			
Toluene	5.07	0.0250	5.00		101	70-130			
o-Xylene	4.79	0.0250	5.00		95.8	70-130			
p,m-Xylene	9.79	0.0500	10.0		97.9	70-130			
Total Xylenes	14.6	0.0250	15.0		97.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.49		8.00		93.6	70-130			

Matrix Spike (2208060-MS1)

Source: E202080-02

Prepared: 02/16/22 Analyzed: 02/18/22

Benzene	4.68	0.0250	5.00	ND	93.5	54-133			
Ethylbenzene	4.82	0.0250	5.00	ND	96.4	61-133			
Toluene	5.04	0.0250	5.00	ND	101	61-130			
o-Xylene	4.78	0.0250	5.00	ND	95.6	63-131			
p,m-Xylene	9.78	0.0500	10.0	ND	97.8	63-131			
Total Xylenes	14.6	0.0250	15.0	ND	97.0	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.45		8.00		93.1	70-130			

Matrix Spike Dup (2208060-MSD1)

Source: E202080-02

Prepared: 02/16/22 Analyzed: 02/18/22

Benzene	4.54	0.0250	5.00	ND	90.8	54-133	2.97	20	
Ethylbenzene	4.66	0.0250	5.00	ND	93.3	61-133	3.29	20	
Toluene	4.88	0.0250	5.00	ND	97.6	61-130	3.33	20	
o-Xylene	4.64	0.0250	5.00	ND	92.7	63-131	3.03	20	
p,m-Xylene	9.46	0.0500	10.0	ND	94.6	63-131	3.23	20	
Total Xylenes	14.1	0.0250	15.0	ND	94.0	63-131	3.17	20	
Surrogate: 4-Bromochlorobenzene-PID	7.46		8.00		93.2	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 11:27:53AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208060-BLK1)

Prepared: 02/16/22 Analyzed: 02/18/22

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.99		8.00		112	70-130			

LCS (2208060-BS2)

Prepared: 02/16/22 Analyzed: 02/18/22

Gasoline Range Organics (C6-C10)	44.6	20.0	50.0		89.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.86		8.00		111	70-130			

Matrix Spike (2208060-MS2)

Source: E202080-02

Prepared: 02/16/22 Analyzed: 02/18/22

Gasoline Range Organics (C6-C10)	47.2	20.0	50.0	ND	94.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.99		8.00		112	70-130			

Matrix Spike Dup (2208060-MSD2)

Source: E202080-02

Prepared: 02/16/22 Analyzed: 02/18/22

Gasoline Range Organics (C6-C10)	48.5	20.0	50.0	ND	97.0	70-130	2.76	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.81		8.00		110	70-130			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 11:27:53AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: JL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208062-BLK1)

Prepared: 02/16/22 Analyzed: 02/17/22

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	43.3		50.0		86.7	50-200			

LCS (2208062-BS1)

Prepared: 02/16/22 Analyzed: 02/17/22

Diesel Range Organics (C10-C28)	458	25.0	500		91.5	38-132			
Surrogate: <i>n</i> -Nonane	50.5		50.0		101	50-200			

Matrix Spike (2208062-MS1)

Source: E202064-19

Prepared: 02/16/22 Analyzed: 02/17/22

Diesel Range Organics (C10-C28)	461	25.0	500	ND	92.3	38-132			
Surrogate: <i>n</i> -Nonane	52.4		50.0		105	50-200			

Matrix Spike Dup (2208062-MSD1)

Source: E202064-19

Prepared: 02/16/22 Analyzed: 02/17/22

Diesel Range Organics (C10-C28)	464	25.0	500	ND	92.7	38-132	0.505	20	
Surrogate: <i>n</i> -Nonane	53.9		50.0		108	50-200			



QC Summary Data

Durango Midstream 10077 Grogans Mill Rd Ste 300 The Woodlands TX, 77380	Project Name: Cedar Breaks 6" Steel LP Line Project Number: 21080-0001 Project Manager: Daniel Dominguez	Reported: 2/22/2022 11:27:53AM
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Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2208076-BLK1)

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	ND	20.0
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LCS (2208076-BS1)

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	250	20.0	250	100	90-110
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Matrix Spike (2208076-MS1)

Source: E202073-01

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	314	20.0	250	66.4	99.1	80-120
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Matrix Spike Dup (2208076-MSD1)

Source: E202073-01

Prepared: 02/17/22 Analyzed: 02/17/22

Chloride	320	20.0	250	66.4	102	80-120	1.96	20
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QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Durango Midstream	Project Name:	Cedar Breaks 6" Steel LP Line	
10077 Grogans Mill Rd Ste 300	Project Number:	21080-0001	Reported:
The Woodlands TX, 77380	Project Manager:	Daniel Dominguez	02/22/22 11:27

- S5 Surrogate spike recovery exceeded acceptance limits due to interfering target and/or non-target analytes.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Client: Durango		Bill To		Lab Use Only		TAT		EPA Program					
Project: Cedar Breaks 6" Steel LP Line		Attention: Harley Everhart		Lab WO# 202073		Job Number 21080-0001		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: PO Box 11350									X		
Address: 4024 Plains Hwy		City, State, Zip: Midland, TX 79702											RCRA
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 8062159393										State	
Phone: 575 393-3386		Email: heverhart@durangomidstream.com										NM	CO
Email: pm@hungry-horse.com												UT	AZ
Report due by:												TX	

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BDOC NM	BDOC TX	Remarks
9:00	8-Feb	Soil	1	SP1	Surf	1							X		
9:10	8-Feb	Soil	1	SP2	Surf	2							X		
9:20	8-Feb	Soil	1	SP3	Surf	3							X		
9:30	8-Feb	Soil	1	SP4	Surf	4							X		
9:40	8-Feb	Soil	1	SP5	Surf	5							X		
9:50	8-Feb	Soil	1	SP6	Surf	6							X		
10:00	8-Feb	Soil	1	SP7	Surf	7							X		
10:10	8-Feb	Soil	1	SP8	Surf	8							X		
10:20	8-Feb	Soil	1	SP9	Surf	9							X		
10:30	8-Feb	Soil	1	SP10	Surf	10							X		

Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	2/10/22	13:35	<i>[Signature]</i>	2-10-22	13:35	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	2-11-22	16:00	<i>[Signature]</i>	2/14/22	9:02	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 2/16/2022 2:09:05PM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Durango Midstream	Date Received:	02/14/22 09:02	Work Order ID:	E202073
Phone:	(575) 393-3386	Date Logged In:	02/14/22 09:05	Logged In By:	Caitlin Christian
Email:	ddominguez@hungry-horse.com	Due Date:	02/17/22 17:00 (3 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: CourierComments/ResolutionSample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: na

Client Instruction

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

February 24, 2022

DANIEL DOMINGUEZ

Hungry Horse Environmental

P.O. Box 1058

Hobbs, NM 88240

RE: CEDAR BREAKS 6" STEEL LP LINE

Enclosed are the results of analyses for samples received by the laboratory on 02/18/22 14:15.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/16/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 1 - 4' (H220651-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433	
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46	
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59	
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11	
Total BTEX	<0.300	0.300	02/24/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/23/2022	ND	170	85.2	200	9.30	
DRO >C10-C28*	20.2	10.0	02/23/2022	ND	212	106	200	7.21	
EXT DRO >C28-C36	<10.0	10.0	02/23/2022	ND					

Surrogate: 1-Chlorooctane 95.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 107 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/16/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 2 - 4' (H220651-02)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433	
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46	
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59	
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11	
Total BTX	<0.300	0.300	02/24/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	11.0	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	<10.0	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 92.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 93.2 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/16/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 3 - 4' (H220651-03)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433		
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46		
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59		
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11		
Total BTEx	<0.300	0.300	02/24/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	<10.0	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	<10.0	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 86.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 85.8 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/16/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 4 - 4' (H220651-04)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433		
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46		
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59		
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11		
Total BTEx	<0.300	0.300	02/24/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	12.1	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	<10.0	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 94.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 95.1 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/17/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 5 - 4' (H220651-05)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433		
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46		
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59		
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11		
Total BTX	<0.300	0.300	02/24/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	104	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	11.5	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 95.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 104 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/17/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 6 - 4' (H220651-06)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433		
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46		
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59		
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11		
Total BTEx	<0.300	0.300	02/24/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	<10.0	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	<10.0	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 100 % 66.9-136

Surrogate: 1-Chlorooctadecane 101 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/17/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 7 - 4' (H220651-07)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433	
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46	
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59	
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11	
Total BTEx	<0.300	0.300	02/24/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/22/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	53.7	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	<10.0	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 94.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 95.5 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/17/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 8 - 4' (H220651-08)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433		
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46		
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59		
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11		
Total BTEx	<0.300	0.300	02/24/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	13.8	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	<10.0	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 98.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 103 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/17/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 9 - 4' (H220651-09)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433		
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46		
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59		
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11		
Total BTEX	<0.300	0.300	02/24/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	<10.0	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	<10.0	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 92.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 93.8 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
 DANIEL DOMINGUEZ
 P.O. Box 1058
 Hobbs NM, 88240
 Fax To: (505) 391-4585

Received:	02/18/2022	Sampling Date:	02/17/2022
Reported:	02/24/2022	Sampling Type:	Soil
Project Name:	CEDAR BREAKS 6" STEEL LP LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	UL/N SEC 2 T18S - R30E		

Sample ID: SP 10 - 4' (H220651-10)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	0.433		
Toluene*	<0.050	0.050	02/24/2022	ND	2.37	118	2.00	3.46		
Ethylbenzene*	<0.050	0.050	02/24/2022	ND	2.32	116	2.00	2.59		
Total Xylenes*	<0.150	0.150	02/24/2022	ND	7.22	120	6.00	2.11		
Total BTEx	<0.300	0.300	02/24/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/22/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/22/2022	ND	195	97.7	200	2.24	
DRO >C10-C28*	<10.0	10.0	02/22/2022	ND	200	99.9	200	0.465	
EXT DRO >C28-C36	<10.0	10.0	02/22/2022	ND					

Surrogate: 1-Chlorooctane 95.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 97.1 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

March 10, 2022

DANIEL DOMINGUEZ

Hungry Horse Environmental

P.O. Box 1058

Hobbs, NM 88240

RE: CEDAR BREAKS 6" STEEL LP LINE

Enclosed are the results of analyses for samples received by the laboratory on 03/04/22 15:33.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at

www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SP2 - 2'	H220872-01	Soil	03-Mar-22 00:00	04-Mar-22 15:33
SP3 - 2'	H220872-02	Soil	03-Mar-22 00:00	04-Mar-22 15:33
SP5 - 5'	H220872-03	Soil	03-Mar-22 00:00	04-Mar-22 15:33
SP7 - 2'	H220872-04	Soil	03-Mar-22 00:00	04-Mar-22 15:33
SP8 - 2'	H220872-05	Soil	03-Mar-22 00:00	04-Mar-22 15:33
SP10 - 2'	H220872-06	Soil	03-Mar-22 00:00	04-Mar-22 15:33

03/10/22 - A lab error was made on the sample ID of -03. This is the corrected report and will replace the one sent earlier 03/10/22.

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

SP2 - 2'
H220872-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	2030807	AC	08-Mar-22	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021**S-04**

Benzene*	<0.050		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Toluene*	0.511		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Ethylbenzene*	1.05		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Total Xylenes*	7.22		0.150	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Total BTEX	8.78		0.300	mg/kg	50	2030710	MS\	08-Mar-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)		162 %		69.9-140		2030710	MS\	08-Mar-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	170		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
DRO >C10-C28*	527		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
EXT DRO >C28-C36	36.3		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	

Surrogate: 1-Chlorooctane		114 %		66.9-136		2030813	MS	09-Mar-22	8015B	
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Surrogate: 1-Chlorooctadecane		115 %		59.5-142		2030813	MS	09-Mar-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

SP3 - 2'**H220872-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	2030807	AC	08-Mar-22	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021**S-04**

Benzene*	<0.500		0.500	mg/kg	500	2030710	MS\	08-Mar-22	8021B	
Toluene*	18.9		0.500	mg/kg	500	2030710	MS\	08-Mar-22	8021B	
Ethylbenzene*	8.51		0.500	mg/kg	500	2030710	MS\	08-Mar-22	8021B	
Total Xylenes*	77.3		1.50	mg/kg	500	2030710	MS\	08-Mar-22	8021B	
Total BTEX	105		3.00	mg/kg	500	2030710	MS\	08-Mar-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)		141 %		69.9-140		2030710	MS\	08-Mar-22	8021B	
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Petroleum Hydrocarbons by GC FID**S-04**

GRO C6-C10*	1470		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
DRO >C10-C28*	1880		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
EXT DRO >C28-C36	184		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	

Surrogate: 1-Chlorooctane		220 %		66.9-136		2030813	MS	09-Mar-22	8015B	
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Surrogate: 1-Chlorooctadecane		179 %		59.5-142		2030813	MS	09-Mar-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

SP5 - 5'**H220872-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	2030807	AC	08-Mar-22	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2030710	MS\	08-Mar-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			106 %	69.9-140		2030710	MS\	08-Mar-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
DRO >C10-C28*	76.7		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
EXT DRO >C28-C36	16.1		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	

Surrogate: 1-Chlorooctane			87.7 %	66.9-136		2030813	MS	09-Mar-22	8015B	
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Surrogate: 1-Chlorooctadecane			96.2 %	59.5-142		2030813	MS	09-Mar-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

SP7 - 2'**H220872-04 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	2030807	AC	08-Mar-22	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2030710	MS\	08-Mar-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			106 %	69.9-140		2030710	MS\	08-Mar-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	

Surrogate: 1-Chlorooctane			84.6 %	66.9-136		2030813	MS	09-Mar-22	8015B	
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Surrogate: 1-Chlorooctadecane			89.9 %	59.5-142		2030813	MS	09-Mar-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

SP8 - 2'**H220872-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	2030807	AC	08-Mar-22	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021**S-04**

Benzene*	<0.050		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Toluene*	0.556		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Ethylbenzene*	1.11		0.050	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Total Xylenes*	12.5		0.150	mg/kg	50	2030710	MS\	08-Mar-22	8021B	
Total BTEX	14.2		0.300	mg/kg	50	2030710	MS\	08-Mar-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			212 %	69.9-140		2030710	MS\	08-Mar-22	8021B	
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Petroleum Hydrocarbons by GC FID**S-04**

GRO C6-C10*	337		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
DRO >C10-C28*	1060		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	
EXT DRO >C28-C36	109		10.0	mg/kg	1	2030813	MS	09-Mar-22	8015B	

Surrogate: 1-Chlorooctane			143 %	66.9-136		2030813	MS	09-Mar-22	8015B	
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Surrogate: 1-Chlorooctadecane			139 %	59.5-142		2030813	MS	09-Mar-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

SP10 - 2'
H220872-06 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	2030807	AC	08-Mar-22	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021**S-04**

Benzene*	<0.500		0.500	mg/kg	500	2030710	MS\	08-Mar-22	8021B	
Toluene*	16.0		0.500	mg/kg	500	2030710	MS\	08-Mar-22	8021B	
Ethylbenzene*	8.77		0.500	mg/kg	500	2030710	MS\	08-Mar-22	8021B	
Total Xylenes*	81.7		1.50	mg/kg	500	2030710	MS\	08-Mar-22	8021B	
Total BTEX	106		3.00	mg/kg	500	2030710	MS\	08-Mar-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)		146 %		69.9-140		2030710	MS\	08-Mar-22	8021B	
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Petroleum Hydrocarbons by GC FID**S-04**

GRO C6-C10*	2470		10.0	mg/kg	1	2030816	MS	09-Mar-22	8015B	QM-07, QR-03
DRO >C10-C28*	3620		10.0	mg/kg	1	2030816	MS	09-Mar-22	8015B	QM-07
EXT DRO >C28-C36	380		10.0	mg/kg	1	2030816	MS	09-Mar-22	8015B	

Surrogate: 1-Chlorooctane		178 %		66.9-136		2030816	MS	09-Mar-22	8015B	
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Surrogate: 1-Chlorooctadecane		112 %		59.5-142		2030816	MS	09-Mar-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD Limit	Notes
Batch 2030807 - 1:4 DI Water								
Blank (2030807-BLK1)				Prepared & Analyzed: 08-Mar-22				
Chloride	ND	16.0	mg/kg					
LCS (2030807-BS1)				Prepared & Analyzed: 08-Mar-22				
Chloride	416	16.0	mg/kg	400	104	80-120		
LCS Dup (2030807-BSD1)				Prepared & Analyzed: 08-Mar-22				
Chloride	432	16.0	mg/kg	400	108	80-120	3.77	20

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Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2030710 - Volatiles**Blank (2030710-BLK1)**

Prepared: 07-Mar-22 Analyzed: 08-Mar-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0524		mg/kg	0.0500		105	69.9-140			

LCS (2030710-BS1)

Prepared: 07-Mar-22 Analyzed: 08-Mar-22

Benzene	2.02	0.050	mg/kg	2.00		101	83.4-122			
Toluene	2.05	0.050	mg/kg	2.00		102	84.2-126			
Ethylbenzene	2.06	0.050	mg/kg	2.00		103	84.2-121			
m,p-Xylene	4.32	0.100	mg/kg	4.00		108	89.9-126			
o-Xylene	2.05	0.050	mg/kg	2.00		102	84.3-123			
Total Xylenes	6.37	0.150	mg/kg	6.00		106	89.1-124			
Surrogate: 4-Bromofluorobenzene (PID)	0.0518		mg/kg	0.0500		104	69.9-140			

LCS Dup (2030710-BSD1)

Prepared: 07-Mar-22 Analyzed: 08-Mar-22

Benzene	2.03	0.050	mg/kg	2.00		102	83.4-122	0.716	12.6	
Toluene	2.06	0.050	mg/kg	2.00		103	84.2-126	0.264	13.3	
Ethylbenzene	2.07	0.050	mg/kg	2.00		103	84.2-121	0.329	13.9	
m,p-Xylene	4.34	0.100	mg/kg	4.00		108	89.9-126	0.321	13.6	
o-Xylene	2.05	0.050	mg/kg	2.00		103	84.3-123	0.367	14.1	
Total Xylenes	6.39	0.150	mg/kg	6.00		106	89.1-124	0.336	13.4	
Surrogate: 4-Bromofluorobenzene (PID)	0.0516		mg/kg	0.0500		103	69.9-140			

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Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2030813 - General Prep - Organics**Blank (2030813-BLK1)**

Prepared & Analyzed: 08-Mar-22

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	41.3		mg/kg	50.0		82.6	66.9-136			
Surrogate: 1-Chlorooctadecane	42.2		mg/kg	50.0		84.3	59.5-142			

LCS (2030813-BS1)

Prepared & Analyzed: 08-Mar-22

GRO C6-C10	229	10.0	mg/kg	200		114	79.1-128			
DRO >C10-C28	221	10.0	mg/kg	200		110	77-136			
Total TPH C6-C28	450	10.0	mg/kg	400		112	82.9-127			
Surrogate: 1-Chlorooctane	53.0		mg/kg	50.0		106	66.9-136			
Surrogate: 1-Chlorooctadecane	49.3		mg/kg	50.0		98.6	59.5-142			

LCS Dup (2030813-BS1)

Prepared & Analyzed: 08-Mar-22

GRO C6-C10	239	10.0	mg/kg	200		119	79.1-128	4.14	21.4	
DRO >C10-C28	232	10.0	mg/kg	200		116	77-136	4.87	17.9	
Total TPH C6-C28	471	10.0	mg/kg	400		118	82.9-127	4.50	17.6	
Surrogate: 1-Chlorooctane	53.9		mg/kg	50.0		108	66.9-136			
Surrogate: 1-Chlorooctadecane	51.1		mg/kg	50.0		102	59.5-142			

Batch 2030816 - General Prep - Organics**Blank (2030816-BLK1)**

Prepared: 08-Mar-22 Analyzed: 09-Mar-22

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	43.9		mg/kg	50.0		87.8	66.9-136			
Surrogate: 1-Chlorooctadecane	44.9		mg/kg	50.0		89.8	59.5-142			

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Analytical Results For:

Hungry Horse Environmental
P.O. Box 1058
Hobbs NM, 88240

Project: CEDAR BREAKS 6" STEEL LP LINE
Project Number: NONE GIVEN
Project Manager: DANIEL DOMINGUEZ
Fax To: (505) 391-4585

Reported:
10-Mar-22 11:54

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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Batch 2030816 - General Prep - Organics**LCS (2030816-BS1)**

Prepared: 08-Mar-22 Analyzed: 09-Mar-22

GRO C6-C10	195	10.0	mg/kg	200		97.6	79.1-128		
DRO >C10-C28	197	10.0	mg/kg	200		98.4	77-136		
Total TPH C6-C28	392	10.0	mg/kg	400		98.0	82.9-127		
Surrogate: 1-Chlorooctane	46.4		mg/kg	50.0		92.8	66.9-136		
Surrogate: 1-Chlorooctadecane	48.4		mg/kg	50.0		96.8	59.5-142		

LCS Dup (2030816-BSD1)

Prepared: 08-Mar-22 Analyzed: 09-Mar-22

GRO C6-C10	254	10.0	mg/kg	200		127	79.1-128	26.1	21.4	QR-04
DRO >C10-C28	224	10.0	mg/kg	200		112	77-136	13.0	17.9	
Total TPH C6-C28	478	10.0	mg/kg	400		119	82.9-127	19.7	17.6	QR-04
Surrogate: 1-Chlorooctane	47.4		mg/kg	50.0		94.8	66.9-136			
Surrogate: 1-Chlorooctadecane	48.0		mg/kg	50.0		96.0	59.5-142			

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*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence or any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damage including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QR-04	The RPD for the BS/BSD was outside of historical limits.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

Attachment VI
NMOCD Form Initial C-141

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural
Resources Department

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	NAPP2203941818
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party	Frontier Field Services, LLC	OGRID	221115
Contact Name	Mary Taylor	Contact Telephone	346-224-2459
Contact email	mtaylor@durangomidstream.com	Incident # (assigned by OCD)	nAPP2203941818
Contact mailing address	10077 Grogans Mill Rd, Suite 300 The Woodlands, TX 77380		

Location of Release Source

Latitude 32.772833 _____ Longitude -103.945011 _____
(NAD 83 in decimal degrees to 5 decimal places)

Site Name	Cedar Breaks 6" Steel LP Line	Site Type	Pipeline
Date Release Discovered	2/7/2022	API# (if applicable)	

Unit Letter	Section	Township	Range	County
N	2	18	30	Eddy

Surface Owner: ☒ State ☐ Federal ☐ Tribal ☐ Private (Name: _____)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input checked="" type="checkbox"/> Crude Oil	Volume Released (bbls)	4.58	Volume Recovered (bbls)	0
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls)	18.32	Volume Recovered (bbls)	0
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
<input type="checkbox"/> Condensate	Volume Released (bbls)		Volume Recovered (bbls)	
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)		Volume Recovered (Mcf)	
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)		Volume/Weight Recovered (provide units)	

Cause of Release External and internal corrosion on bottom of pipeline

Form C-141

State of New Mexico
Oil Conservation Division

Page 2

Incident ID	NAPP2203941818
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release?
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? 	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why: 	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
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.	
Printed Name: <u>Mary Taylor</u>	Title: <u>Env. Manager</u>
Signature: <u>[Signature]</u>	Date: <u>2/8/2022</u>
email: <u>mtaylor@durangonidistrict.com</u>	Telephone: <u>346-224-2459</u>
OCD Only Received by: <u>Ramona Marcus</u> Date: <u>2/14/2022</u>	

Incident ID	nAPP2203941818
District RP	
Facility ID	
Application ID	

Remediation Plan

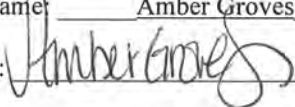
Remediation Plan Checklist: *Each of the following items must be included in the plan.*

- ☒ Detailed description of proposed remediation technique
- ☒ Scaled sitemap with GPS coordinates showing delineation points
- ☒ Estimated volume of material to be remediated
- ☒ Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC
- ☒ Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required)

Deferral Requests Only: *Each of the following items must be confirmed as part of any request for deferral of remediation.*

- ☐ Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.
- ☐ Extents of contamination must be fully delineated.
- ☐ Contamination does not cause an imminent risk to human health, the environment, or groundwater.

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.

Printed Name: Amber Groves Title: Remediation Specialist
Signature:  Date: 3/29/2022
email: agroves@durangomidstream.com Telephone: (575)703-7992

OCD Only

Received by: Robert Hamlet Date: 8/23/2022

☐ Approved ☒ Approved with Attached Conditions of Approval ☐ Denied ☐ Deferral Approved

Signature: Robert Hamlet Date: 8/23/2022

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 101177

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 10077 Grogans Mill Rd. The Woodlands, TX 77380	OGRID: 221115
	Action Number: 101177
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	The Remediation Plan is conditionally approved. Heavy rains may have moved contaminants further down the soil column or pushed contaminated soil further down the arroyo and additional sampling may be required. The release will need to be remediated to the strictest closure criteria standards. Floor samples should represent no more than 200 ft2. Sidewall samples should represent no more than 50 linear feet. Samples must be analyzed for all constituents listed in Table I of 19.15.29.12 NMAC. Once Impacted areas are excavated, communicate sample results to the OCD before Micro-Blaze is administered. Please, remove all superficial staining. A short meeting may be warranted before a closure report is submitted to the OCD. The work will need to occur in 90 days after the work plan has been approved.	8/23/2022