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Site Assessment and Remediation Work Plan

DCP Midstream
N Line Leak:
Area 1 and Area 2
Lea County, New Mexico
Unit Letter "F", Section 21, Township 18 South, Range 32 East
Latitude 32.73528 North, Longitude 103.77361 West

Prepared For:

NMOCD Incident # nRM2006235833

DCP Midstream 5301 Sierra Vista Carlsbad, NM 88220

Prepared By:

Hungry Horse LLC 4024 Plains Hwy Lovington, NM 88260

July 2020

Daniel Dominguez

Sr. Project Manager

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HUNGRY HORSE, LLC

The following *Site Characterization and Work Plan* serves as a condensed update on field activities undertaken and proposed actions for the afore referenced Site.

Background:

The site is located in Unit Letter F (SE/NW), Section 21, Township 18 South, Range 32 East, approximately 8 miles south of Maljamar, in Lea County, New Mexico. The property is owned by the BLM.

The release site occurred on buried flow line; latitude 32.73528 North, Longitude 103.77361 West. Topographic Map, Water Well Proximity Map, and Site and Sample Map are included as Figure 1, Figure 2, and Figure 3, respectively. The initial NMOC Form C-141 indicated that on February 28, 2020 approximately 75 bbls of oil were released due to a pipeline leak. As there was a possibility the release occurred on an Archaeological area, a vacuum truck could not be dispatched and no fluid was recovered. Previously submitted pages of the NMOCD Form C-141 are available on the NMOCD Imaging System. Remediation Pages of the NMOCD Form C-141 are included as Attachment V.

The fluid pooled in two areas, Area 1 and Area 2, measuring approximately 8,928 sq. ft. and 2,522 sq. ft., respectively. An overspray area measuring approximately 22,672 sq. ft. was treated with Micro-Blaze with approval from the BLM.

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 located in a Low Karst designated area. Depth to groundwater information is provided as Attachment II and the results are depicted on Figures 1 & 2.

Utilizing this information, the NMOCD Closure Criteria for the Site were determined as follows:

Depth to Groundwater	Constituent	uent Method					
	Chloride	EPA 300.0 or SM4500 CLB	20,000 mg/kg				
	TPH (GRO + DRO + MRO)	EPA SW-846 Method 8015M Ext	2,500 mg/kg				
>100′	DRO + GRO	EPA SW-846 Method 8015M	1,000 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 Activities:

As there was a possibility the release occurred on an Archaeological area, Aaron Whaley with the BLM was contacted and Jeffrey Pangburn with APAC was retained to conduct an Arch Survey. At this time members of DCP, Hungry Horse, BLM, and APAC, met on site to discuss not only the survey but proper remediation concerns for this site. A temporary access road and a 75' x 75' work area was constructed within the survey area to allow access to the release area for remediation. The temporary access road parallels the existing DCP pipeline ROW and will be reclaimed upon completion of remediation activities.

During the Arch Survey conducted by APAC, one isolated manifestation was located within the survey area and was identified as a rhyolite core reduction flake. Proposed remediation activities will not affect the artifact and no special precautions will be needed. The proposed remedial area crosses through a coppice dune field. This area is relatively flat with some low hills and includes an existing buried pipeline and surface flowlines. The APAC Report is included in Attachment III.

Construction of the temporary road and pad were completed on March 13, 2020, and delineation activities began. From March 10 through 17, 2020 Hungry Horse conducted initial site assessments and delineation sampling of each area. During sampling activities, a series of sample test trenches were advanced throughout the release area in an effort to determine the vertical extent of contamination. In addition, sample test trenches were advanced along the inferred edges of the affected area in an effort to determine the horizontal extent of contamination. During the advancement of the test trenches, soil samples were collected and field screened for chloride concentrations utilizing a LaMotte Chloride Kit (Titration Method).

Based on field observations and field test data, fifteen (15) delineation soil samples collected from Area 1 and Area 2 were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated the vertical and horizontal extents of the release areas were adequately defined, with the exception of SP2 in Area 1 at twenty-eight (28) ft. bgs which exhibited a GRO+DRO concentration of 1,738.3 mg/kg.

Area 1 and Area 2 were subsequently excavated to a depth of approximately four (4) ft. bgs. Contaminated soil excavated from the areas was temporarily stockpiled onsite, atop a 20-mil polyethylene liner. Approximately 3,167 tons of impacted material was transported to Lea Land for disposal.

On March 20, 2020, confirmation soil samples were collected from Area 1 and Area 2 excavation floors and sidewalls. The collected samples were submitted to the laboratory for analysis of BTEX, TPH, and chlorides.



Laboratory analytical results for Area 1 samples indicated BTEX, TPH, and chloride concentrations were below the NMOCD Closure Criteria in each soil sample with the exception of SP1, SP2, SP3, Mix Comp, and SW1, which exhibited GRO+DRO and/or TPH concentrations above the NMOCD Closure Criteria. Mix Comp is a composite mix of the composite excavation samples SP1 through SP5, therefor does not have a designated map location.

Laboratory analytical results for Area 2 samples indicated BTEX, TPH, and chloride concentrations were below the NMOCD Closure Criteria in each soil sample with the exception of SP1, SP2, and Comp Bottom Hole, which exhibited GRO+DRO and/or TPH concentrations above the NMOCD Closure Criteria. Comp Bottom Hole is a composite mix of the composite excavation samples SP1 through SP5, therefor does not have a designated map location.

On June 22, 2020, Hungry Horse personnel mobilized on site to collect additional delineation grab samples from Area 1 and Area 2. Grab samples were collected at 4 ft. and 10 ft. bgs from each delineation sample location; SP1 through SP5 in Area 1 and SP1 and SP2 in Area 2. A total of fourteen (14) grab samples were collected from seven (7) sample locations and submitted to the laboratory for analysis of BTEX, TPH, and chloride.

Laboratory analytical results indicated BTEX, TPH and chloride concentrations were below the NMOCD Closure Criteria in each of the submitted soil grab samples. However, laboratory analytical results for the composite samples collected on March 20, 2020, indicate elevated GRO+DRO and/or TPH at several sample areas. Further excavation of these areas will be required to ensure a minimum of four feet of non-waste containing, uncontaminated earthen materail.

A Delineation Sample Map is provided as Figure 3, an Excavation Sample Map as Figure 4, and Field data is provided as Attachment III. A Summary of Soil Sample Field and Laboratory Analytical Results is provided as Tables 1 and 2, and Laboratory Analytical Reports are provided as Attachment IV.

Proposed Actions:

Based on the initial site assessment, field sampling, and laboratory analytical results from composite samples collected from Area 1 and Area 2 which indicated concentrations of GRO+DRO and/or TPH above the NMOCD Closure Criteria, the following remediation activities are proposed in an effort to advance the site toward approved closure:

Area 1 sample locations, SP1, SP2, and SP3, will be excavated approximately one (1) ft.
bgs or until laboratory analytical results indicate contaminant concentrations are below
the NMOCD Closure Criteria.



- Area 1 Sidewall sample SW1 will be excavated laterally until laboratory analytical results indicate contaminant concentrations are below the NMOCD Closure Criteria.
- Area 2 sample locations, SP1 and SP2, will be excavated approximately one (1) ft. bgs or until laboratory analytical results indicate contaminant concentrations are below the NMOCD Closure Criteria.
- Confirmation composite soil samples will be collected from the excavation floor and sidewall, and submitted to the laboratory for analysis of BTEX, TPH, and chloride.
- Upon receiving laboratory analytical results from excavation confirmation soil samples, the excavation will be backfilled with locally sourced, non-impacted, like material including, but not limited to, the temporary access road to the release areas blended with the surrounding dunes.
- Upon completion of remediation activities, a *Remediation Summary and Closure Report* will be prepared detailing field activities and laboratory analytical results from confirmation soil samples.

Sampling Plan:

Upon completion of excavation activities, confirmation five-point composite soil samples will be collected from the floor of the excavated area representing every 500 square feet. Confirmation five-point composite soil samples will be also collected from the excavation sidewalls representing no more than 50 linear ft.

Estimated Timeline and Remediated Soil Volume:

Remediation activities are expected to be completed within 90 days of receiving necessary approval of this *Site Assessment and Remediation Work Plan*. Based on laboratory analytical results and field observations it is estimated that approximately 300 cubic yards of contaminated material is in need of removal.

Restoration, Reclamation, and Re-Vegetation:

Areas affected by remediation and closure activities will be restored, as practicable, to the condition that existed prior to the release. Excavated areas will be backfilled with locally sourced, non-impacted, like material including, but not limited to, the temporary access road to the release areas blended with the surrounding dunes. The affected areas will be contoured to achieve erosion control and preserve surface water flow. Affected areas not on production areas will be reseeded with an approved seed mixture during the first favorable growing season following closure of the site.



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:

DCP Midstream

5301 Sierra Vista Carlsbad, NM 88220

New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division, District 1

1625 N. French Drive Hobbs, NM 88240

Figures

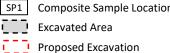
N Line Leak GPS: 32.73528, -103.77361

Lea County

Drafted: Checked: dd 6/15/20 Date:

N Line Leak

GPS: 32.73528, -103.77361 Lea County



Drafted: Checked: dd

Date: 6/15/20



Tables

TABLE 1 Summary of Soil Laboratory Analytical Results - Area 1 DCP Midstream N Line Leak

NMOCD Ref. #: nRM2006235833

Sample ID	Date	Depth	Soil Status	Field Chloride (mg/kg)	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)
	3/10/20	Surf	Excavated	1,840	-	-	-	-	-	-	-	-
	3/10/20	2'	Excavated	3,360	-	-	-	-	-	-	-	-
	3/10/20	4'	Excavated	320	-	-	-	-	-	-	-	-
	3/10/20	6'	In-Situ	240	-	-	-	-	-	-	-	-
SP1	3/10/20	8'	In-Situ	240	-	-	-	-	-	-	-	-
	3/10/20	10'	In-Situ	240	ı	ı	-	-	-	-	-	-
	3/10/20	12'	In-Situ	240	-	-	-	-	-	-	-	-
	3/10/20	14'	In-Situ	160	ı	1	-	-	-	-	-	-
	3/10/20	16'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	35.4
	3/10/20	Surf	Excavated	560	-	-	-	-	-	-	-	-
	3/10/20	2'	Excavated	640	-	-	-	-	-	-	-	-
	3/10/20	4'	Excavated	4,000+	-	-	-	-	-	-	-	-
	3/10/20	6'	In-Situ	4,000+	-	-	-	-	-	-	-	-
	3/10/20	8'	In-Situ	4,000+	-	-	-	-	-	-	-	-
	3/10/20	10'	In-Situ	320	-	-	-	-	-	-	-	-
	3/10/20	12'	In-Situ	160	-	-	-	-	-	-	-	-
SP2	3/10/20	14'	In-Situ	320	-	-	-	-	-	-	-	-
	3/10/20	16'	In-Situ	160	-	-	-	-	-	-	-	-
	3/10/20	18'	In-Situ	160	-	-	-	-	-	-	-	-
	3/10/20	20'	In-Situ	160	-	-	-	-	-	-	-	-
	3/10/20	22'	In-Situ	160	-	-	-	-	-	-	-	-
	3/10/20	24'	In-Situ	160	-	-	-	-	-	-	-	-
	3/10/20	26'	In-Situ	160	-	-	-	-	-	-	-	-
	3/10/20	28'	In-Situ	160	ND	1.237	28.3	1,710	1,738.3	677	2,415.3	ND
	3/11/20	Surf	Excavated	1,760	-	-	-	-	-	-	-	-
	3/11/20	2'	Excavated	2,800	-	-	-	-	-	-	-	-
	3/11/20	4'	Excavated	2,000	-	-	-	-	-	-	-	-
SP3	3/11/20	6'	In-Situ	4,000+	-	-	-	-	-	-	-	-
	3/11/20	8'	In-Situ	640	-	-	-	-	-	-	-	-
	3/11/20	10'	In-Situ	400	-	-	-	-	-	-	-	-
	3/11/20	12'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
	3/11/20	Surf	Excavated	1,280	-	-	-	-	-	-	-	-
	3/11/20	2'	Excavated	3,040	-	-	-	-	-	-	-	-
	3/11/20	4'	Excavated	240	-	-	-	-	-	-	-	-
	3/11/20	6'	In-Situ	320	-	-	-	-	-	-	-	-
SP4	3/11/20	8'	In-Situ	720	-	-	-	-	-	-	-	-
	3/11/20	10'	In-Situ	320	-	-	-	-	-	-	-	-
	3/11/20	12'	In-Situ	160	-	-	-	-	-	-	-	-
	3/11/20	14'	In-Situ	160	-	-	-	-	-	-	-	-
	3/11/20	16'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	31.9
NMOCD CI	osure Crite	ria		-	10	50	-	-	1,000	-	2,500	20,000

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1 Summary of Soil Laboratory Analytical Results - Area 1 DCP Midstream N Line Leak

NMOCD Ref. #: nRM2006235833

Sample ID	Date	Donth	Soil Status	Field Chloride	Benzene	ВТЕХ	GRO C ₆ -C ₁₀	DRO	GRO + DRO	ORO	TPH C ₆ -C ₃₆	Chloride
Sample ID	Date	Depth	Soil Status	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	C ₁₀ -C ₂₈ (mg/kg)	C ₆ -C ₂₈ (mg/kg)	C ₂₈ -C ₃₆ (mg/kg)	(mg/kg)	(mg/kg)
	3/11/20	Surf	Excavated	240	-	-	-	-	-	-	-	-
	3/11/20	2'	Excavated	320	-	-	-	-	-	-	-	-
	3/11/20	4'	Excavated	320	-	-	-	-	-	-	-	-
SP5	3/11/20	6'	In-Situ	320	-	-	-	-	-	-	-	-
	3/11/20	8	In-Situ	240	1	-	-	-	1	-	-	-
	3/11/20	10'	In-Situ	160	-	-	-	-	1	-	-	-
	3/11/20	12'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
	3/12/20	1'	In-Situ	1,040	-	-	-	-	-	-	-	-
	3/12/20	2'	In-Situ	960	-	-	-	-	-	-	-	-
	3/12/20	3'	In-Situ	880	-	-	-	-	-	-	-	-
	3/12/20	4'	In-Situ	720	ı	1	-	-	ı	-	-	-
SW1	3/12/20	5'	In-Situ	560	-	-	-	-	-	-	-	-
3001	3/12/20	6'	In-Situ	480	-	-	-	-	-	-	-	-
	3/12/20	7'	In-Situ	880	-	-	-	-	-	-	-	-
	3/12/20	8'	In-Situ	560	-	-	-	-	-	-	-	-
	3/12/20	9'	In-Situ	480	-	-	-	-	-	-	-	-
	3/12/20	10'	In-Situ	480	ND	ND	ND	ND	ND	ND	ND	ND
	3/12/20	1'	In-Situ	480	-	-	-	-	-	-	-	-
	3/12/20	2'	In-Situ	720	ı	-	-	-	ı	-	-	-
SW2	3/12/20	3	In-Situ	640	ı	1	-	-	ı	-	-	-
	3/12/20	4'	In-Situ	480	-	-	-	-	-	-	-	-
	3/12/20	5'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SW3	3/12/20	1'	In-Situ	320	-	1	-	-	ı	-	-	-
3003	3/12/20	2'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
	3/12/20	1'	In-Situ	2,160	-	-	-	-	-	-	-	-
SW4	3/12/20	2'	In-Situ	480	-	-	-	-	-	-	-	-
	3/12/20	3'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
Background	3/12/20	4'	In-Situ	-	ND	ND	ND	ND	ND	ND	ND	ND
SP1-Comp Bottom Hole	3/20/20	4'	In-Situ	160	ND	0.246	ND	1,780	1,780	569	2,349	ND
SP2-Comp Bottom Hole	3/20/20	4'	In-Situ	160	ND	1.414	34.3	3,390	3,424	1,190	4,614	ND
SP3-Comp Bottom Hole	3/20/20	4'	In-Situ	160	ND	0.662	ND	1,280	1,280	398	1,678	ND
SP4-Comp Bottom Hole	3/20/20	4'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
SP5-Comp Bottom Hole	3/20/20	4'	In-Situ	160	ND	ND	ND	25.3	25.3	ND	25.3	ND
Mix Comp - Area 1 BH	3/20/20	4'	In-Situ	160	ND	ND	ND	1,330	1,330	514	1,844	ND
SW1	3/20/20	2'	In-Situ	240	ND	ND	ND	178	178	82.9	261	ND
SW2	3/20/20	2'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
SW3	3/20/20	2'	In-Situ	160	ND	ND	ND	53.6	53.6	ND	53.6	ND
SW4	3/20/20	2'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SW5	3/20/20	2'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SW6	3/20/20	2'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
NMOCD Clo	osure Crite	ria		-	10	50	-	-	1,000	-	2,500	20,000

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 1 Summary of Soil Laboratory Analytical Results - Area 1 DCP Midstream N Line Leak

NMOCD Ref. #: nRM2006235833

Sample ID	Date	Depth	Soil Status	Field Chloride (mg/kg)	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)
SW7	3/20/20	2'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SW8	3/20/20	2'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
SP1-4'	6/22/20	4'	In-Situ	320	ND	ND	ND	ND	ND	ND	ND	ND
SP1-10'	6/22/20	10'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SP2-4'	6/22/20	4'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
SP2-10'	6/22/20	10'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
SP3-4'	6/22/20	4'	In-Situ	320	ND	ND	ND	ND	ND	ND	ND	ND
SP3-10'	6/22/20	10'	In-Situ	320	ND	ND	ND	ND	ND	ND	ND	ND
SP4-4'	6/22/20	4'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
SP4-10'	6/22/20	10'	In-Situ	320	ND	ND	ND	ND	ND	ND	ND	ND
SP5-4'	6/22/20	4'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
SP5-10'	6/22/20	10'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
NMOCD Clo	osure Crite	ria	NMOCD Closure Criteria			50	-	-	1,000	-	2,500	20,000

TABLE 2 Summary of Soil Laboratory Analytical Results - Area 2 DCP Midstream N Line Leak

NMOCD Ref. #: nRM2006235833

Sample ID	Date	Depth	Soil Status	Field Chloride (mg/kg)	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)
	3/16/20	Surf	Excavated	1,760	-	-	-	-	-	-	-	-
	3/16/20	1'	Excavated	640	-	-	-	-	-	-	-	-
	3/16/20	2'	Excavated	180	-	-	-	-	-	-	-	-
	3/16/20	3'	Excavated	20	-	-	-	-	-	-	-	-
	3/16/20	4'	Excavated	20	-	-	-	-	-	-	-	-
SP1	3/16/20	5'	In-Situ	20	-	-	-	-	-	-	-	-
311	3/16/20	6'	In-Situ	800	-	-	-	-	-	-	-	-
	3/16/20	7'	In-Situ	880	-	-	-	-	-	-	-	-
	3/16/20	8'	In-Situ	400	-	-	-	-	-	-	-	-
	3/16/20	10'	In-Situ	160	-	1	-	1	-	-	-	-
	3/16/20	12'	In-Situ	160	-	ı	-	ı	1	-	-	-
	3/16/20	14'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
	3/16/20	Surf	Excavated	1,200	-	-	-	ı	-	-	-	-
	3/16/20	2'	Excavated	320	1	1	1	1	-	-	-	-
	3/16/20	4'	Excavated	160	-	•	-	-	-	-	-	-
SP2	3/16/20	6'	In-Situ	160	-	ı	-	ı	-	-	-	-
Jr Z	3/16/20	8'	In-Situ	160	-	1	-	ı	ı	-	-	-
	3/16/20	10'	In-Situ	160	-	1	-	ı	-	-	-	-
	3/16/20	12'	In-Situ	160	-	-	-	-	-	-	-	-
	3/16/20	14'	In-Situ	160	ND	ND	ND	35.6	ND	ND	ND	ND
	3/17/20	Surf	In-Situ	240	-	1	-	-	-	-	-	-
	3/17/20	1'	In-Situ	240	-	1	-	ı	-	-	-	-
SW1	3/17/20	2'	In-Situ	240	-	1	-	ı	ı	-	-	-
	3/17/20	3'	In-Situ	240	-	-	-	-	-	-	-	-
	3/17/20	4'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
	3/17/20	Surf	In-Situ	160	-	-	-	-	-	-	-	-
SW2	3/17/20	1'	In-Situ	160	-	1	-	1	-	-	-	-
3442	3/17/20	2'	In-Situ	160	-	-	-	-	-	-	-	-
	3/17/20	3'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
	3/16/20	Surf	In-Situ	640	-	-	-	-	-	-	-	-
	3/16/20	1'	In-Situ	240	-	1	-	-	-	-	-	-
	3/16/20	2'	In-Situ	400	-	-	-	-	-	-	-	-
SW3	3/16/20	3'	In-Situ	720	-	-	-	-	-	-	-	-
	3/16/20	4'	In-Situ	620	-	-	-	-	-	-	-	-
	3/16/20	5'	In-Situ	480	-	-	-	-	-	-	-	-
	3/16/20	6'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
	3/16/20	Surf	In-Situ	320	-	-	-	-	-	-	-	-
	3/16/20	1'	In-Situ	400	-	-	-	-	-	-	-	-
SW4	3/16/20	2'	In-Situ	1,760	-	-	-	-	-	-	-	-
	3/16/20	3'	In-Situ	400	-	-	-	-	-	-	-	-
	3/16/20	4'	In-Situ	400	ND	ND	ND	ND	ND	ND	ND	ND
NMOCD Clo	sure Criteri	а		10	10	50	-	-	1,000	-	2,500	20,000

NOTES:

- = Sample not analyzed for that constituent.

Bold text denotes a concentration that exceeds the NMOCD Closure Criteria

TABLE 2 Summary of Soil Laboratory Analytical Results - Area 2 DCP Midstream N Line Leak

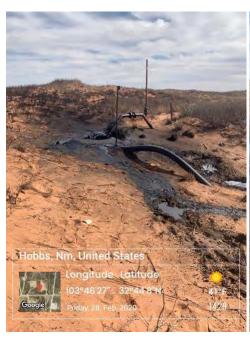
NMOCD Ref. #: nRM2006235833

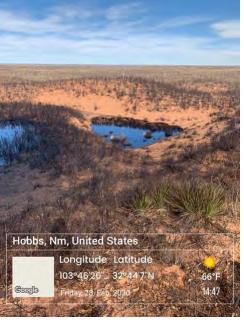
Sample ID	Date	Depth	Soil Status	Field Chloride (mg/kg)	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
SP1-Comp Bottom Hole	3/20/20	4'	In-Situ	160	ND	ND	ND	522	522	92.7	614.7	ND
SP2-Comp Bottom Hole	3/20/20	4'	In-Situ	320	ND	3.24	63.3	2,910	2,973	520	3,493.3	ND
SP3-Comp Bottom Hole	3/20/20	4'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
SP4-Comp Bottom Hole	3/20/20	4'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
SP5-Comp Bottom Hole	3/20/20	4'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
Comp Bottom Hole-Area2	3/20/20	4'	In-Situ	240	ND	ND	ND	474	474	198	672	ND
SW1	3/20/20	2'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
SW2	3/20/20	2'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
SW3	3/20/20	2'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SW4	3/20/20	2'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SW5	3/20/20	2'	In-Situ	240	ND	ND	ND	53.3	53.3	ND	53.3	ND
SW6	3/20/20	2'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SW7	3/20/20	2'	In-Situ	320	ND	ND	ND	ND	ND	ND	ND	ND
SW8	3/20/20	2'	In-Situ	160	ND	ND	ND	ND	ND	ND	ND	ND
SP1-4'	6/22/20	4'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SP1-10'	6/22/20	10'	In-Situ	240	ND	ND	ND	ND	ND	ND	ND	ND
SP2-4'	6/22/20	4'	In-Situ	320	ND	ND	ND	ND	ND	ND	ND	ND
SP2-10'	6/22/20	10'	In-Situ	100	ND	ND	ND	ND	ND	ND	ND	ND
NMOCD Clo	sure Criteri	а		-	10	50	-	•	1,000	-	2,500	20,000

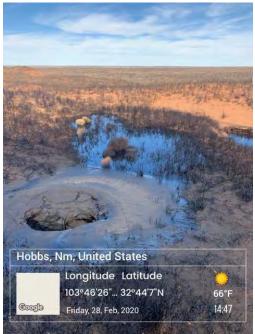
Attachment I Site Photographs



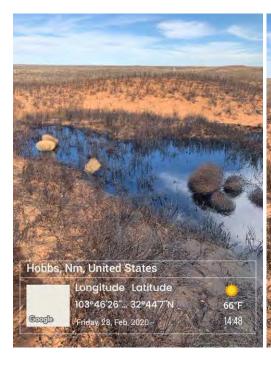


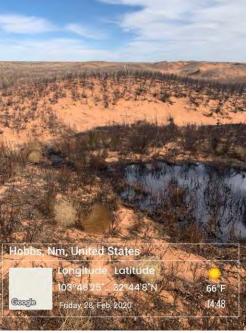




























































Attachment II Depth to Groundwater Information



Wells with Well Log Information

	License	Number	421	46	882
	epth	Well Water Driller	GLENN, CLARK A."CORKY" (LD)	430 ABBOTT, MURRELL	460 FELKINS, LARRY
(in feet)	Depth Depth	Well	700	524	540
	Log File	Finish Date Date	3130 05/09/1985 05/09/1985 05/15/1985	3343 07/17/1992 08/07/1992 08/12/1992	3343 01/22/1985 01/29/1985 02/08/1985
ters)		Distance Start Date	3130 05/09/1985	3343 07/17/1992	3343 01/22/1985
(NAD83 UTM in meters)		>	3621373* 🌑	3624947* 🌑	3624947* 🛑
		×	617750	612475	612475
(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest)	0 0 0	Code basin County Source 6416 4 Sec Tws Rng	1 1 26 18S 32E	4 4 07 18S 32E	4 4 07 18S 32E
(quarters aı		Source 6		CP LE Shallow	Shallow
τĵ		Sounty	Щ	쁘	Щ
(R=POD has been replaced, O=orphaned, C=the file is closed)	POD Sub-	Code basin (CP LE	CP	0
(A CLW#### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)		POD Number	CP 00677	CP 00672	CP 00672 CLW475398

Record Count: 3

UTMNAD83 Radius Search (in meters):

Easting (X): 614880.16

Northing (Y): 3622624

Radius: 3500

*UTM location was derived from PLSS - see Help

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

6/30/20 12:04 PM



Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag POD Number

Q64 Q16 Q4 Sec Tws Rng

X Y

CP 00677

1 1 26 18S 32E

617750 3621373*



Driller License: 421

Driller Company: GLENN'S WATER WELL SERVICE

Driller Name: GLENN, CLARK A. "CORKY" (LD)

Drill Start Date: 05/09/1985

Drill Finish Date: 05/09/1985

Plug Date:

Log File Date: 05/15/1985

PCW Rcv Date:

Source:

Pump Type: Casing Size:

Pipe Discharge Size: Depth Well:

700 feet

Depth Water:

Estimated Yield:



Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag POD Number

Q64 Q16 Q4 Sec Tws Rng

X Y

CP 00672

4 4 07 18S 32E

612475 3624947*

Y

Driller License: 46

Driller Company: ABBOTT BROTHERS COMPANY

Driller Name: ABB0

ABBOTT, MURRELL

e: 08/07/1992

Plug Date:

Ob alla

Log File Date:

08/12/1992

PCW Rcv Date:

Source:

Shallow

Pump Type:

Pipe Discharge Size:

Estimated Yield:

Casing Size:

5.50 **[**

Depth Well: 524 feet

feet

Depth Water: 430 feet

Water Bearing Stratifications:

Top Bottom Description

460 517 Sandstone/Gravel/Conglomerate

Casing Perforations:

Top Bottom

459 524



Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag **POD Number** Q64 Q16 Q4 Sec Tws Rng

X

CP 00672 CLW475398

07 18S 32E

612475 3624947*

Driller License: 882

Driller Company: LARRY'S DRILLING & PUMP CO.

Driller Name:

FELKINS, LARRY

Drill Start Date: 01/22/1985

Drill Finish Date:

01/29/1985

Plug Date:

Log File Date:

02/08/1985

PCW Rcv Date:

Source:

Shallow

Pump Type:

Pipe Discharge Size:

Estimated Yield: 12 GPM

Casing Size:

6.63

Depth Well:

540 feet

Depth Water:

460 feet

Water Bearing Stratifications:

Top Bottom Description

498

510 Sandstone/Gravel/Conglomerate

Casing Perforations:

Top Bottom

480 540



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Search Results -- 1 sites found

Agency code = usgs site_no list =

• 324342103451501

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 324342103451501 18S.32E.22.32322

Lea County, New Mexico Latitude 32°43'42", Longitude 103°45'15" NAD27

Land-surface elevation 3,761 feet above NAVD88

This well is completed in the Santa Rosa Sandstone (231SNRS) local aquifer.

Output formats

<u>Table of data</u>
<u>Tab-separated data</u>
Graph of data
Reselect period

Date	Time	? Water-level date-time accuracy	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Water- level accuracy	? Status	? Method of measurement	? Measuring agency	? Source of measurem
1968-03-18		D	431.60			2		U		
1971-04-06		D	434.41			2		U		
1976-05-21		D	427.89			2		U		
1981-03-12		D	428.24			2		U		
1986-03-25		D	429.49			2		U		

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Water-level accuracy	2	Water level accuracy to nearest hundredth of a foot
Status		The reported water-level measurement represents a static level
Method of measurement	U	Unknown method.
Measuring agency		Not determined
Source of measurement	U	Source is unknown.
Water-level approval status	Α	Approved for publication Processing and review completed.

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0.29 0.27 nadww01

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Search Results -- 1 sites found

Agency code = usgs site_no list =

• 324356103471601

Minimum number of levels = 1

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USGS 324356103471601 18S.32E.20.14411

Lea County, New Mexico Latitude 32°43'56", Longitude 103°47'16" NAD27 Land-surface elevation 3,746 feet above NAVD88 The depth of the well is 270 feet below land surface.

This well is completed in the Chinle Formation (231CHNL) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	? Water- level date- time accuracy	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Water- level accuracy	? Status	? Method of measurement	? Measuring agency	? Source of measurem
1968-03-18		D	215.85			2	R	U		
1971-02-23		D	179.35			2		U		
1976-05-27		D	173.51			2		U		
1981-03-12		D	168.27			2		U		
1986-03-25		D	165.60			2		U		
1991-05-14		D	164.34			2		U		

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Water-level accuracy	2	Water level accuracy to nearest hundredth of a foot
Status		The reported water-level measurement represents a static level
Status	R	Site had been pumped recently.
Method of measurement	U	Unknown method.
Measuring agency		Not determined
Source of measurement	U	Source is unknown.
Water-level approval status	Α	Approved for publication Processing and review completed.

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Search Results -- 1 sites found

Agency code = usgs site_no list =

• 324458103454301

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

USGS 324458103454301 18S.32E.16.22433

Lea County, New Mexico Latitude 32°45'05", Longitude 103°45'51" NAD27

Land-surface elevation 3,796.00 feet above NGVD29

The depth of the well is 100 feet below land surface.

This well is completed in the Alluvium, Bolson Deposits and Other Surface Deposits (110AVMB) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period

Date	Time	? Water- level date- time accuracy	Water level, feet below land surface	Water level, feet above specific vertical datum	Referenced vertical datum	? Water- level accuracy	? Status	? Method of measurement	? Measuring agency	? Source of measurem
1968-03-18		D	84.18							

Explanation

Section	Code	Description
Water-level date-time accuracy	D	Date is accurate to the Day
Water-level accuracy	2	Water level accuracy to nearest hundredth of a foot
Status		The reported water-level measurement represents a static level
Method of measurement	U	Unknown method.
Measuring agency		Not determined
Source of measurement	U	Source is unknown.
Water-level approval status	Α	Approved for publication Processing and review completed.

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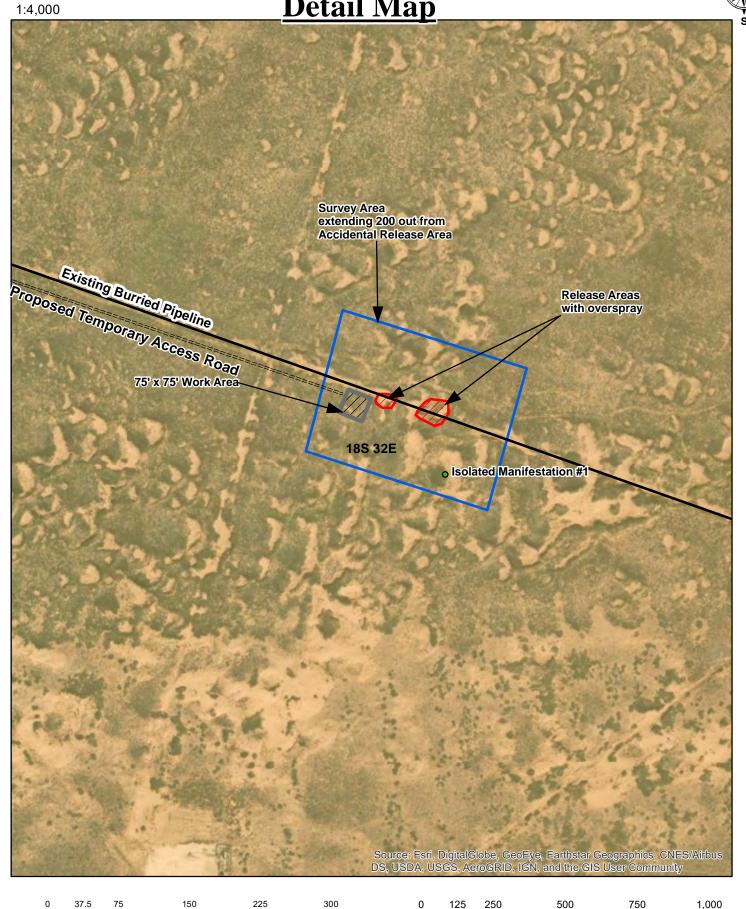
Attachment III APAC Report and Field Data

Scale

Detail Map



■ Feet



NMCRIS No.: 145364

NMCRIS INVESTIGATION ABSTRACT FORM (NIAF)

1. NMCRIS	2a. Lead Agency:	2b. Other Agency(ies):	3. Lead	Agency Report No.:
Activity No.:	US Bureau of Land Management			
145364	Carlsbad Field Office			
4. Title of Report:				5. Type of Report
•	Six Accidental Release Areas and a Ter .C Representing DCP Midstream.	mporary Access Road in Lea County, Ne	w Mexico	✓ Negative
Author(s)				
Pangburn, Jeffrey 8	& Stacey Therriault			
6. Investigation Typ	pe			<u> </u>
Research Design	Archaeological Survey/Inventory	Architectural Survey/Inventory	Test Ex	cavation Excavation
Collections/Non-F	Field Study Compliance Decision	Based on Previous Inventory 🔲 O	verview/Lit	Review Monitoring
Ethnographic Stu	dy Site/Property Specific Visit	☐ Historic Structures Report ☐	Other	
7. Description of Ur	ndertaking (what does the project en	tail?):		
On 2nd of March 202	20, Jeffrey Pangburn with APAC condu	cted a class III archaeological survey for	six accide	ntal release areas and a

On 2nd of March 2020, Jeffrey Pangburn with APAC conducted a class III archaeological survey for six accidental release areas and a temporary access road ROW located in section 21 in T 18 S R 32 E; Lea County, New Mexico. The cultural resource inventory was conducted at the request of Natalie Gladden with Hungry Horse, LLC. Representing DCP Midstream. The project was conducted to meet or exceed the Bureau of Land Management Carlsbad Field Office (BLM-CFO) current professional standards for cultural surveys. The archaeological survey was conducted after a consultation with Aaron Whaley with the BLM-CFO.

Jeffrey Pangburn of APAC was contacted by Natalie Gladden with Hungry Horse, LLC that there was an accidental release on a DCP pipeline. The release areas are detailed of the project map attached to this report. In the consultation with Aaron Whaley he directed Jeffrey Pangburn to survey the area surrounding the release areas and cover an area at least 200' from the release areas. The release areas cover 0.42 acres and the survey area around these areas cover 17.94 acres for a grand total of 18.36 acres surveyed for this project. The 200' buffer is to allow clean-up of the contaminated sediments.

A total of 6 areas are detailed in this report the western two are new released which precipitated this survey, the other 4 are old releases which were identified while the new release areas were being identified. The new releases are the primary focus of the current clean up activities and the older releases will be dealt with after the current clean up actions. To allow access for clean up a temporary access road will be needed with a 75' x 75' work area the work area will be placed with in the survey area surrounding the western most release area. The road and work area are detailed on the attached project map. The temporary access road will parallel the existing DCP pipeline road and will be reclaimed upon completion of the current clean up actions. The temporary access road will be xx' in length and will have a 30' wide area of potential impact. The 200' survey corridor placed over the temporary access road falls with in 2 previously survey corridors (NMCRIS # 56341 and 93992). These corridors cover 150' of the survey corridor for the temporary access road leaving 50' of new survey along the temporary access road.

The direct effect of the project ROW totals 2270' x 50' (+/-) and 0.42 acres equaling 3.03 acres. The indirect effect of the project ROW totals 2270' x 150' (+/-) and 17.94 acres equaling 25.76 acres. During the course of fieldwork there was one isolated manifestation located in the project area.

The survey located one isolated manifestation in the survey area. This artifact is a rhyolite core reduction flake. No additional materials were located and this isolated manifestation will not need to be avoided for the clean-up actions needed to mitigate this accidental release. The planned actions for the clean-up are not planned to impact this artifact anyway. The proposed project area crosses through a coppice dune field in Lea County, New Mexico. This area is relatively flat with some low hills. Impacts to the proposed project area include and existing buried pipeline and flow lines. The survey area of the proposed project area is plotted on the attached project map. Location plots for the project were obtained by utilizing a survey grade hand held GPS.

[] Continuation 8. Dates of Investigation: 29-Feb-20 2-Mar-20 9. Report Date: 6-Mar-20 APAC PO Box 1982 Carlsbad, NM 88221-1982 Office 575-200-7099 Jeff 575-200-5099 10. Performing Agency/Consultant: Principal Investigator: David V. Hill PhD Field Supervisor: Jeffrey Pangburn **Field Personnel Names:** Historian / Other: 11. Performing Agency/Consultant Report No.: APAC 20-02-17 12. Applicable Cultural Resource Permit No(s): BLM: 270-2920-17-F, State: NM-18-261-S 13. Client/Customer (project proponent): Hungry Horse, LLC Contact: Natalie Gladden representing DCP Midstream Address: Phone: 14. Client/Customer Project No.: 15. Land Ownership Status (must be indicated on project map): Land Owner (By Agency) **Acres Surveyed** Acres in APE US Bureau of Land Management Carlsbad Field Office 28.79 3.03 0.00 0.00 NM State Land Office 0.00 Private 0.00 28.79 3.03 **TOTALS** 16. Records Search(es): Date(s) of HPD/ARMS File Review: 2/29/20 Name of Reviewer(s): Kathi Pangburn Date(s) of Other Agency File Review: 2/29/20 Name of Reviewer(s): Jeffrey Pangburn Agency: BLM-CFO Date(s) of Other Agency File Review: 2/29/20 Name of Reviewer(s): Kathi Pangburn Agency: GLO Prefield investigations of the proposed project area consist of the review of web sites and project files located at the BLM-CFO, the Archaeological Records Management Section (ARMS) and the General Land Office (GLO). The BLM, ARMS and GLO search were conducted on 29th of February 2020. A total of two cultural sites were found within 1/4 mile of the project area for reporting to the BLM (LA 37548, LA 84988). 17. Survey Data: Note: NAD 83 is the NMCRIS standard. a. Source Graphics [] NAD 27 [X]NAD 83 ✓ USGS 7.5' (1:24,000) topo map Other topo map, Scale:

✓ GPS Unit Accuracy	✓ 1-10m	m Aerial Photo(s)
b. USGS 7.5' Topographic Map Name		USGS Quad Code
GREENWOOD LAKE, NM (Prov. Ed. 19	985)	32103-F7
c. County(ies): Lea		<u> </u>
d. Nearest City or Town: Lovington		
e. Legal Description:		
Township (N/S)	Range (E/W)	Section
18 S	32 E	21 SW¼ NE¼, SE¼ NW¼, SW¼ NW¼, NW¼ NW¼
18 S	32 E	20 NE¼ NE¼
Projected legal description? [] Yes	[X] Unplatted
18. Survey Field Methods: Intensity: Configuration: Dock survey units	Coverage	[] Continuation
other survey units (specify): Scope: ✓ non-selective (all sites/property) Coverage Method: ✓ systematic ped other method (describe):	estrian coverage	ematic (selected sites/properties recorded)
, , ,	Size: 1 Fieldwork Dates:	2-Mar-20 2-Mar-20
Survey Person Hours: 8	Recording Person Hours: 0	Total Hours: 8
The impacted area for the proposed ROW accidental release areas were surveyed we The cultural investigation was conducted be coverage of the survey area. This survey we Supplement H-8100-1 New Mexico, Oklaharea of New Mexico BLM Responsibilities	I is estimated to be a 50' (+/-) wide convith a series of parallel transects spaced by means of a pedestrian survey, with a was designed to meet, but not limited to homa and Texas, Procedures for Perfor 2002. The authority for these standard act of 1906 and the Historic Sites Act of	200' (+/-) wide corridor centered on the marked right-of-way. The proposed d at 15-meter intervals covering the proposed survey area. One field person, walking at 15-meter intervals for 100% to, the requirements detailed in the BLM Manual ming Cultural Resource Fieldwork on Public Lands in the s comes in part from Section 106 of the National Historic f 1935, along with all additional federal and state laws for
		[] Continuation

19. Environmental Setting (NRCS soil designation; vegetative community; elevation; etc.):

Topography: Low hills within a coppice dune field				
Vegetation: mesquite, broom snake weed, yucca, dro	p seed grass, and va	arious other desert cacti, grasses and	I forbes.	
NRCS: Peyote-Maljamar-Kermit association: Gently u	indulating and rolling	յ, deep, sandy soils		
Aspect: 360 degrees				
Elevation: 3750' – 3770'				
Lithic Resources: Some cherts, in gravels, very sparse	e.			
Water Sources: (Potential) various unnamed drainage (Permanent) The Pecos River, 33 mile				
			[] Continuation
20.a. Percent Ground Visibility: 85%		Survey Area (grazed, bladed, undi ld developments	stributed, et	tc.): Disturbed
			[] Continuation
21. CULTURAL RESOURCE FINDINGS	✓ Yes, see nex	t report section	☐ No, di	scuss why:
			[] Continuation
22. Attachments (check all appropriate boxes):				_
[X] USGS 7.5 Topographic Map with sites, isolate	es, and survey area	clearly drawn (required)		
[X] Copy of NMCRIS Map Check (required)				
[] LA Site Forms - new sites (with sketch map &	k topographic map)	if applicable		
[] LA Site Forms (update) - previously recorded	& un-relocated sit	es (first 2 pages minimum)		
[] Historic Cultural Property Inventory Forms, if	applicable			
[X] List and Description of Isolates, if applicable	е			
[] List and Description of Collections, if applica	ble			
23. Other Attachments:				
[] Photographs and Log		[] Other Atta	achments (Describe):
24. I certify the information provided above is corr	rect and accurate a	nd meets all applicable agency sta	ndards.	
Principal Investigator	Printed Name:	David V. Hill PhD		
Qualified Supervisor:	Printed Name	e: Jeffrey Pangburn		
Signature:	Date: 6-Mar-	20 Title: Qualified Superv	isor	
25. Reviewing Agency		26. SHPO		
Reviewer's Name/Date:		Reviewer's Name/Date:		
Accepted [] Rejected []		HPD Log #:		
		Date sent to ARMS:		
CULTURAL	RESOURCE	FINDINGS		
[fill in ap _l	propriate section(s)]			
SURVEY RESULTS:				

Archaeological Sites discovered and registered:

Archaeological Sites discovered and NOT registered: 0

Previously recorded archaeological sites revisited (site update form required): 0

Previously recorded archaeological sites not relocated (site update form required):

TOTAL ARCHAEOLOGICAL SITES (visited & recorded): 0

Total isolates recorded: 1 Non-selective isolate recording?

HCPI properties discovered and registered: 0

HCPI properties discovered and NOT registered: 0

Previously recorded HCPI properties revisited:

Previously recorded HCPI properties not relocated:

TOTAL HCPI PROPERTIES (visited & recorded, including acequias):

MANAGEMENT SUMMARY:

Owing to the finding of the cultural survey no cultural properties should be impacted by the clead-up actions needed for this project and archaeological clearance is recommended. The clean up actions are recommended to begin immediately along the DCP burried pipeline right of way. If cultural materials are encountered, at any time, all work should cease and a BLM-CFO Staff archaeologist notified immediately. A monitor is not being recommended to while clean-up actions are being conducted though one can be present if any of the concerned parties (BLM-CFO, DCP Midstream, or Hungry Horse, LLC) require it.

[] Continuation

IF REPORT IS NEGATIVE, YOU ARE DONE AT THIS POINT.

Table #1: Isolated Manifestations

NMCRIS# 145364

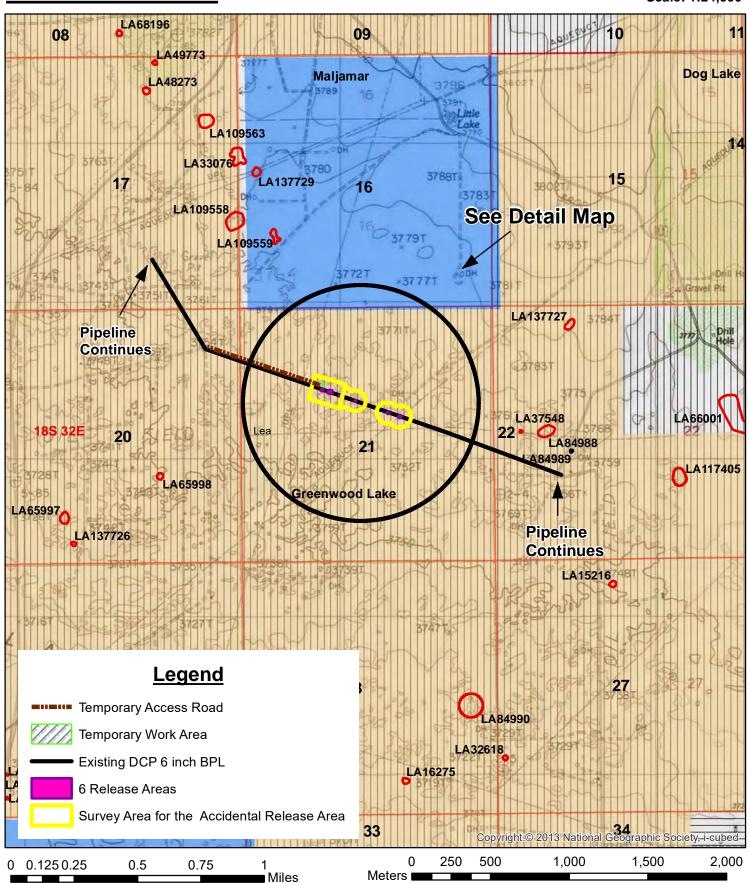
APAC # _20-02-17__

IM	Location NAD 83	Material	Description	Notes	Plotted Y/N
1	E: 614899 N: 3622559	Chert	1 core reduction flake		Yes

(1 of 2)



Scale: 1:24,000

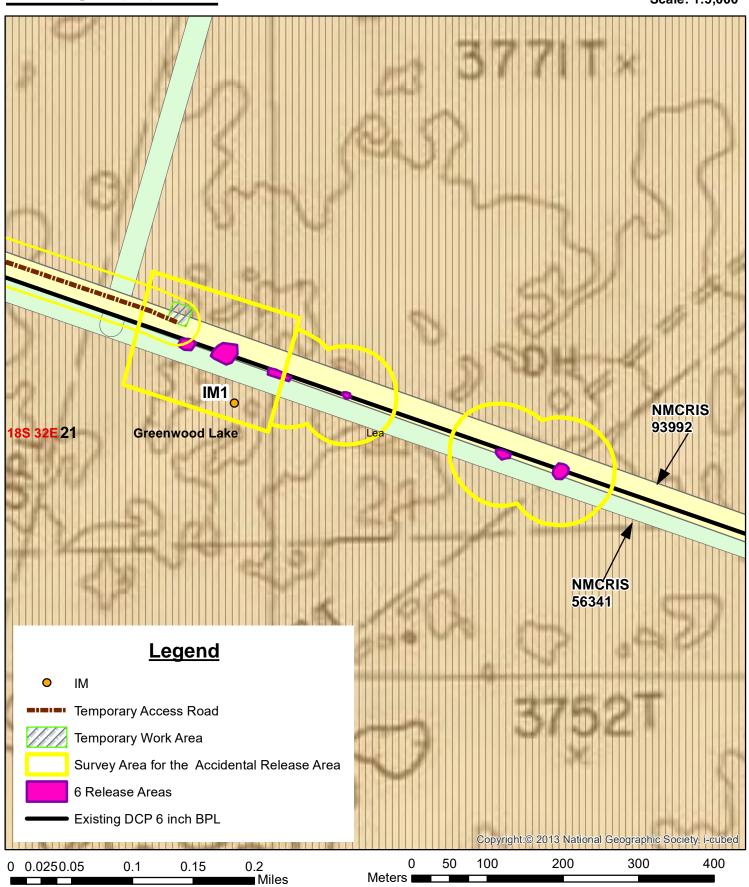


A location map of six accidental releases for Hungry Horse, LLC. Located in section 21 in T 18 S R 32 E; Lea County, New Mexico.

(2 of 2)



Scale: 1:5,000



A location map of six accidental releases for Hungry Horse, LLC. Located in section 21 in T 18 S R 32 E; Lea County, New Mexico.

1111		LLC		FIELD MEASUREMENT/OBSERVATION LOG (CLORIDE)	JREMENT	OBSERVA	TION	2) 50-	LORIDE)	
Hungry-Horse, LLC Colesson	HOBBS, NM 88241 (575) 393-3386		COMPANY: Dcp	PROJECT	PROJECT NAME: N-Line Leak	ine Leak			PROJECT	PROJECT NUMBER:
ROJECT MANAC	PROJECT MANAGER: NATTALIE GLADDEN	GLADDEN	FIELD TE	I FIELD TECHNICIAN: Guillermo Garcia	10 Garcia				Date: 3-10-20	0-20
						CHLORII	CHLORIDE ANALYSIS	VSIS		
SAMPLE ID	SAMPLE DEPTH (FT)	TIME	SOIL TYPE	Pid Reading (PPM)			Titration Tube Reading	x 20=	mg/Kg	NOTES
Spl	Surface	8:20	Sand		2 gms of soil	40 ml H2O	92	20	1840	
Spl	2.	8:30	Sand		2 gms of soil	40 ml H2O	168	20	3360	
Spt	-+	8:53	Sand		2 gms of soil	40 ml H2O	91	20	320	
Sp1	.9	9:00	Sand		2 gms of soil	40 m1 H2O	12	20	240	
SpI	*8	9:06	Caliche		2 gms of soil	40 ml H2O	12	20	240	
Spl	10,	9:13	Caliche/ Sand		2 gms of soil	40 ml H2O	12	20	240	
Sp1	12.	9:53	Caliche/ Sand		2 gms of soil	40 ml H2O	12	20	240	
Sp1	14.	10:11	Caliche/ Sand		2 gms of soil	40 ml H2O	8	20	091	
Spl	16'	10:36	Caliche/ Sand		2 gms of soil	40 ml H2O	×	20	160	
Sp2	Surface	8:15	Sand		2 gms of soil	40 ml H2O	28	20	999	
Sp2	2,	11:08	Sand		2 gms of soil	40 ml H2O	32	20	0+9	
Sp2	7	11:14	Sand		2 gms of soil	40 ml H2O	200+	20	+000+	PN
Sp2	.9	11:20	Sand		2 gms of soil	40 ml H2O	200+	20	+000+	Nd
Sp2	.8	11:22	Sand		2 gms of soil	40 ml H2O	200+	20	+000+	Nd
Sp2	10,	11:34	Caliche/ Sand		2 gms of soil	40 ml H2O	91	20	320	
Sp2	12.	11:46	Caliche/ Sand		2 gms of soil	40 ml H2O	91	20	320	
Sp2	14.	11:51	Caliche/ Sand		2 gms of soil	40 ml H2O	æ	20	160	
Sp2	.91	12:01	Caliche/ Sand		2 gms of soil	40 ml H2O	16	20	320	
Sp2	18,	1:30	Caliche/ sand		2 gms of soil	40 ml H2O	8	20	160	
Sp2	20.	1:36	Caliche/ Sand		2 gms of soil	40 ml H2O	8	20	160	
Sp2	22.	1:50	Caliche/ Sand		2 gms of soil	40 ml H2O	æ	20	091	
Sp2	24"	2:00	Caliche/ Sand		2 gms of soil	40 ml H2O	8	20	160	
Sp2	26'	2:42	Caliche		2 gms of soil	40 ml H2O	80	20	091	
Sp2	28'	2:51	Caliche		2 gms of soil	40 ml H2O	80	20	091	

3/11/2020									
SP3	Surface	8:58	Sand		2 gms of soil	40 ml H2O	88	20	0921
SP3	2,	9:01	Sand		2 gms of soil	40 ml H2O	140	20	2800
SP3	.+	9:11	Sand		2 gms of soil	40 ml H2O	100	20	2000
SP3	,9	9:17	Clay		2 gms of soil	40 ml H2O	400+	20	4000+
SP3	**	9:23	Caliche		2 gms of soil	40 ml H2O	32	20	640
SP3	10,	9:28	Mix		2 gms of soil	40 ml H2O	20	20	100
SP3	12,	9:40	Clay		2 gms of soil	40 ml H2O	20	20	400
SP4	Surface	10:04	Sand		2 gms of soil	40 ml H2O	64	20	1280
SP4	2,	10:09	Sand		2 gms of soil		152	20	3040
SP4	7	10:16	Clay		2 gms of soil	40 ml H2O	12	20	240
SP4	.9	10:24	Sand		2 gms of soil	40 ml H2O	16	20	320
SP4	**	10:30	Sand		2 gms of soil		36	20	720
SP4	10,	10:46	Sand		2 gms of soil	40 ml H2O	91	20	320
SP4	12.	10:50	Sand		2 gms of soil	40 ml H2O	*	20	160
SP4	14.	10:59	Caliche		2 gms of soil	40 ml H2O	æ	20	160
SP4	.91	11:07	Mix		2 gms of soil	40 ml H2O	æ	20	160
SP5	Surface	1:01	Sand		2 gms of soil	40 ml H2O	12	20	240
SP5	2,	1:04	Sand		2 gms of soil	40 ml H2O	16	20	320
SP5	÷7	1:18	Clay		2 gms of soil	$\overline{}$	16	20	320
SP5	.9	1:31	Clay		2 gms of soil	40 ml H2O	16	20	320
SP5	.8	1:40	Clay		2 gms of soil	40 ml H2O	12	20	240
SP5	10.	1:47	Sand	0	2 gms of soil	40 ml H2O	œ	20	160
SP5	12,	2:00	Sand	0		-	*	20	160
SWI	-1	2:53	Sand		2 gms of soil	40 ml H2O	52	20	1040
SWI	2,	2:55	Sand		2 gms of soil	40 ml H2O	48	20	096
SWI	3,	3:32	Sand				44		880
SWI	7	3:35	Sand				36		720
SWI	ic	3:38	Sand				28		260
SW2	-	3:09	Sand		2 gms of soil	40 ml H2O	24	20	480
SW2	2,	3:12	Sand		2 oms of soil	00 ml H20	"		

Initial Release Assessment Form

				Date:	6-22-2	20
Project:	N-Line		Clean Up Level:	600 mg/kg CI-	, 100 mg/kg T	PH
Project Number:	0	Latitude:	32.73528	Longitude:	-103.	77361
			Site Diagram			
	in the second se	1 2 ° 1		2 . 1	14	3
Collect s	reen jar.	4' and 10 Send to 1	Area Z			
~Length:	~Width:	~Area:		~Depth:	Vas	No
3-4 Representative	Pictures of the Affe	cted Area includin	g sample locations?		Yes	No 🗆
	Field Screened and		8 sample locations:			
	creen Data Entered					
	vertical delineation				d	
me seem come and all the						

Sample Log

				Date:	6-22-20	
Project:	N-Line					
Project Number:	0	Latitude:	32.73528	Longitude:	-103.77361	

Sample ID	PID/Odor	Chloride Conc.	GPS
ma 1 5P1 - 4		320	
fra 1 SP2 - 4		400	
Geal SP3.4		320	
1.00 1 SP4-4		400	
SP5.4		400	
Acron 2 SPI . H		240	
1-27 SPR-4		320	
frea 1 501-10		240	
feel SP2-10		400	
Acre 1 5/3-10		320	
Acpan 1 5P4.10		320	
Agen 1 SP5-10		240	
Leg ZSP1-10		240	
Acea 2 SP 2 - 10		160	
717801 - 11			

Sample Point = SP #1 @ ## etc

Floor = FL #1 etc

Sidewall = SW #1 etc

Test Trench = TT #1 @ ##

Refusal = SP #1 @ 4'-R

Soil Intended to be Deferred = SP #1 @ 4' In-Situ

Resamples= SP #1 @ 5b or SW #1b

Stockpile = Stockpile #1

GPS Sample Points, Center of Comp Areas

Attachment IV Laboratory Analytical Reports



Analytical Report

Report Summary

Client: DCP Midstream

Samples Received: 3/12/2020 Job Number: 19054-0003 Work Order: P003064

Project Name/Location: N-Line Leak

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted 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 NM009792018-1 for the data reported. Envirotech, Inc, holds the Texas TNI certification T104704557-19-2 for the data reported.

5796 Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865



DCP Midstream PO box 1058

Hobbs NM, 88240

Project Name:

N-Line Leak

Project Number: Project Manager: 19054-0003 Dakoatah Montanez **Reported:** 03/13/20 14:10

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Sp1-16'	P003064-01A	Soil	03/10/20	03/12/20	Glass Jar, 4 oz.
Sp2-28'	P003064-02A	Soil	03/10/20	03/12/20	Glass Jar, 4 oz.

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Labadmin@envirotech-inc.com

envirotech-inc.com



DCP Midstream Project Name:

 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Dakoatah Montanez
 03/13/20 14:10

N-Line Leak

Sp1-16' P003064-01 (Solid)

		1 0030	04-01 (50110	1)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	I	2011032	03/12/20	03/12/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	I	2011032	03/12/20	03/12/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	I	2011032	03/12/20	03/12/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	I	2011032	03/12/20	03/12/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	I	2011032	03/12/20	03/12/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	I	2011032	03/12/20	03/12/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		108 %	50-15	:0	2011032	03/12/20	03/12/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	l	2011034	03/12/20	03/12/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	I	2011034	03/12/20	03/12/20	EPA 8015D	
Surrogate: n-Nonane		94.3 %	50-20	00	2011034	03/12/20	03/12/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	l	2011032	03/12/20	03/12/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.6 %	50-15	50	2011032	03/12/20	03/12/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	35.4	20.0	mg/kg	I	2011033	03/12/20	03/12/20	EPA 300.0/9056A	

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DCP Midstream

Project Name:

N-Line Leak

PO box 1058 Hobbs NM, 88240 Project Number: Project Manager: 19054-0003 Dakoatah Montanez

Reported: 03/13/20 14:10

Sp2-28' P003064-02 (Solid)

		P0030	04-02 (50)	iia)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2011032	03/12/20	03/12/20	EPA 8021B	
Toluene	0.0367	0.0250	mg/kg	1	2011032	03/12/20	03/12/20	EPA 8021B	
Ethylbenzene	0.247	0.0250	mg/kg	1	2011032	03/12/20	03/12/20	EPA 8021B	
p,m-Xylene	0.681	0.0500	mg/kg	1	2011032	03/12/20	03/12/20	EPA 8021B	
o-Xylene	0.272	0.0250	mg/kg	1	2011032	03/12/20	03/12/20	EPA 8021B	
Total Xylenes	0.952	0.0250	mg/kg	1	2011032	03/12/20	03/12/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		119 %	50-	150	2011032	03/12/20	03/12/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO	D/ORO								
Diesel Range Organics (C10-C28)	1710	125	mg/kg	5	2011034	03/12/20	03/12/20	EPA 8015D	
Oil Range Organics (C28-C40)	677	250	mg/kg	5	2011034	03/12/20	03/12/20	EPA 8015D	
Surrogate: n-Nonane		106 %	50	200	2011034	03/12/20	03/12/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO)								
Gasoline Range Organics (C6-C10)	28.3	20.0	mg/kg	1	2011032	03/12/20	03/12/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.4 %	50-	150	2011032	03/12/20	03/12/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2011033	03/12/20	03/12/20	EPA 300.0/9056A	

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DCP Midstream

Project Name:

N-Line Leak

PO box 1058 Hobbs NM, 88240

Project Number: Project Manager: 19054-0003 Dakoatah Montanez

Reported: 03/13/20 14:10

Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011032 - Purge and Trap EPA 5030A										
Blank (2011032-BLK1)				Prepared: (03/12/20 0 A	Analyzed: 0	03/12/20 1			
Benzene	ND	0.0250	mg/kg							
Toluene	ND	0.0250	"							
Ethylbenzene	ND	0.0250	"							
p,m-Xylene	ND	0.0500	"							
o-Xylene	ND	0.0250	"							
Total Xylenes	ND	0.0250	"							
Surrogate: 4-Bromochlorobenzene-PID	8.45		"	8.00		106	50-150			
LCS (2011032-BS1)				Prepared: (03/12/20 0 A	Analyzed: 0	3/12/20 1			
Benzene	4.41	0.0250	mg/kg	5.00		88.2	70-130			
Toluene	4.79	0.0250	"	5.00		95.9	70-130			
Ethylbenzene	4.96	0.0250	"	5.00		99.2	70-130			
p,m-Xylene	9.90	0.0500	"	10.0		99.0	70-130			
o-Xylene	5.01	0.0250	"	5.00		100	70-130			
Total Xylenes	14.9	0.0250	"	15.0		99.4	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.70		"	8.00		109	50-150			
Matrix Spike (2011032-MS1)	Sou	rce: P003058-	01	Prepared: (03/12/20 0 A	Analyzed: 0	3/12/20 1			
Benzene	4.25	0.0250	mg/kg	5.00	ND	85.0	54.3-133			
Toluene	4.64	0.0250	"	5.00	ND	92.8	61.4-130			
Ethylbenzene	4.81	0.0250	"	5.00	ND	96.2	61.4-133			
p,m-Xylene	9.61	0.0500	"	10.0	ND	96.1	63.3-131			
o-Xylene	4.86	0.0250	"	5.00	ND	97.1	63.3-131			
Total Xylenes	14.5	0.0250	"	15.0	ND	96.4	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.89		"	8.00		111	50-150			
Matrix Spike Dup (2011032-MSD1)	Sou	rce: P003058-	01	Prepared: (03/12/20 0 A	Analyzed: 0	3/12/20 1			
Benzene	4.34	0.0250	mg/kg	5.00	ND	86.8	54.3-133	2.04	20	
Toluene	4.74	0.0250	"	5.00	ND	94.7	61.4-130	2.03	20	
Ethylbenzene	4.92	0.0250	"	5.00	ND	98.3	61.4-133	2.20	20	
p,m-Xylene	9.82	0.0500	"	10.0	ND	98.2	63.3-131	2.18	20	
o-Xylene	4.97	0.0250	"	5.00	ND	99.4	63.3-131	2.28	20	
Total Xylenes	14.8	0.0250	"	15.0	ND	98.6	0-200	2.21	200	
Surrogate: 4-Bromochlorobenzene-PID	8.67		"	8.00		108	50-150			
-										

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/13/20 14:10

Nonhalogenated Organics by 8015 - DRO/ORO - Quality Control

Envirotech Analytical Laboratory

	Reporting		Spike	Source		%REC		RPD	
Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
			Prepared &	Analyzed:	03/12/20 1				
ND	25.0	mg/kg							
ND	50.0	"							
44.3		"	50.0		88.5	50-200			
			Prepared &	Analyzed:	03/12/20 1				
442	25.0	mg/kg	500		88.3	38-132			
48.5		"	50.0		97.1	50-200			
Sou	rce: P003062-	01	Prepared &	Analyzed:	03/12/20 1				
425	25.0	mg/kg	500	ND	85.1	38-132			
46.3		"	50.0		92.6	50-200			
Sou	rce: P003062-	01	Prepared &	Analyzed:	03/12/20 1				
421	25.0	mg/kg	500	ND	84.2	38-132	1.01	20	
46.1		"	50.0		92.3	50-200			
	ND ND 44.3 442 48.5 Sour 425 46.3 Sour 421	ND 25.0 ND 50.0 44.3 442 25.0 48.5 Source: P003062- 425 25.0 46.3 Source: P003062- 421 25.0	ND 25.0 mg/kg ND 50.0 " 44.3 " 442 25.0 mg/kg 48.5 " Source: P003062-01 425 25.0 mg/kg 46.3 " Source: P003062-01 421 25.0 mg/kg	Prepared & Prepared & ND 25.0 mg/kg ND 50.0 " 44.3 " 50.0 Prepared & Prepared & 442 25.0 mg/kg 500 8ource: P003062-01 Prepared & 425 25.0 mg/kg 500 46.3 " 50.0 Source: P003062-01 Prepared & 421 25.0 mg/kg 500	Prepared & Analyzed: ND 25.0 mg/kg ND 50.0 " 44.3 " 50.0 Prepared & Analyzed: 442 25.0 mg/kg 500 48.5 " 50.0 Source: P003062-01 Prepared & Analyzed: 425 25.0 mg/kg 500 ND 46.3 " 50.0 Source: P003062-01 Prepared & Analyzed: 427 25.0 mg/kg 500 ND Prepared & Analyzed: 428 500 ND Prepared & Analyzed: 429 500 ND	Prepared & Analyzed: 03/12/20 1 ND 25.0 mg/kg ND 50.0 " 44.3 " 50.0 88.5 Prepared & Analyzed: 03/12/20 1 442 25.0 mg/kg 500 88.3 48.5 " 50.0 97.1 Source: P003062-01 Prepared & Analyzed: 03/12/20 1 425 25.0 mg/kg 500 ND 85.1 46.3 " 50.0 92.6 Source: P003062-01 Prepared & Analyzed: 03/12/20 1 421 25.0 mg/kg 500 ND 84.2	Prepared & Analyzed: 03/12/20 1 ND 25.0 mg/kg ND 50.0 " 44.3 " 50.0 88.5 50-200 Prepared & Analyzed: 03/12/20 1 442 25.0 mg/kg 500 88.3 38-132 48.5 " 50.0 97.1 50-200 Source: P003062-01 Prepared & Analyzed: 03/12/20 1 425 25.0 mg/kg 500 ND 85.1 38-132 46.3 " 50.0 92.6 50-200 Source: P003062-01 Prepared & Analyzed: 03/12/20 1 421 25.0 mg/kg 500 ND 84.2 38-132	Prepared & Analyzed: 03/12/20 1 ND 25.0 mg/kg ND 50.0 " 44.3 " 50.0 88.5 50-200 Prepared & Analyzed: 03/12/20 1 442 25.0 mg/kg 500 88.3 38-132 48.5 " 50.0 97.1 50-200 Source: P003062-01 Prepared & Analyzed: 03/12/20 1 425 25.0 mg/kg 500 ND 85.1 38-132 46.3 " 50.0 92.6 50-200 Source: P003062-01 Prepared & Analyzed: 03/12/20 1 421 25.0 mg/kg 500 ND 84.2 38-132 1.01	Prepared & Analyzed: 03/12/20 1 ND 25.0 mg/kg ND 50.0 " 44.3 " 50.0 88.5 50-200 Prepared & Analyzed: 03/12/20 1 442 25.0 mg/kg 500 88.3 38-132 48.5 " 50.0 97.1 50-200 Source: P003062-01 Prepared & Analyzed: 03/12/20 1 425 25.0 mg/kg 500 ND 85.1 38-132 46.3 " 50.0 92.6 50-200 Source: P003062-01 Prepared & Analyzed: 03/12/20 1 Source: P003062-01 Prepared & Analyzed: 03/12/20 1

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Ph (505) 632-0615 Fx (505) 632-1865

 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Dakoatah Montanez
 03/13/20 14:10

Reporting

Nonhalogenated Organics by 8015 - GRO - Quality Control

Envirotech Analytical Laboratory

Spike

Source

%REC

RPD

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011032 - Purge and Trap EPA 5030A										
Blank (2011032-BLK1)				Prepared:	03/12/20 0	Analyzed: 0	3/12/20 1			
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.40		"	8.00		92.5	50-150			
LCS (2011032-BS2)				Prepared:	03/12/20 0	Analyzed: 0	3/12/20 1			
Gasoline Range Organics (C6-C10)	48.8	20.0	mg/kg	50.0		97.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.65		"	8.00		95.6	50-150			
Matrix Spike (2011032-MS2)	Source	e: P003058-	01	Prepared:	03/12/20 0	Analyzed: 0	3/12/20 1			
Gasoline Range Organics (C6-C10)	46.8	20.0	mg/kg	50.0	ND	93.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.52		"	8.00		94.0	50-150			
Matrix Spike Dup (2011032-MSD2)	Source	e: P003058-	01	Prepared:	03/12/20 0	Analyzed: 0	3/12/20 1			
Gasoline Range Organics (C6-C10)	47.5	20.0	mg/kg	50.0	ND	95.0	70-130	1.52	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.59		"	8.00		94.8	50-150			

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RPD

%REC



DCP Midstream Project Name: N-Line Leak PO box 1058 Project Number: 19054-0003

Reported: Hobbs NM, 88240 Project Manager: Dakoatah Montanez 03/13/20 14:10

Reporting

Anions by 300.0/9056A - Quality Control

Envirotech Analytical Laboratory

Spike

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011033 - Anion Extraction EPA 30	00.0/9056A									
Blank (2011033-BLK1)				Prepared &	Analyzed:	03/12/20 1				
Chloride	ND	20.0	mg/kg							
LCS (2011033-BS1)				Prepared &	Analyzed:	03/12/20 1				
Chloride	253	20.0	mg/kg	250		101	90-110			
Matrix Spike (2011033-MS1)	Source	: P003062-	01	Prepared &	Analyzed:	03/12/20 1				
Chloride	257	20.0	mg/kg	250	ND	103	80-120			
Matrix Spike Dup (2011033-MSD1)	Source	: P003062-	01	Prepared &	Analyzed:	03/12/20 1				
Chloride	255	20.0	mg/kg	250	ND	102	80-120	0.629	20	

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 my differ slightly.

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/13/20 14:10

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

** Methods marked with ** are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

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of

Client:	CA	unds	Und Stream		Bill To		Lab	Lab Use Only	TAT	19	FPA Program	
Project:	10-C	ine le	eate		Attention: Worth 1/2 (2) Partidon			Ioh Niimher	-	RCRA	OWA CAN	CDIMA
Project N	Project Manager:	3	ortak	Mortanez	1004 Plo	P0030	308	19054-0003	X	200	+	2000
Address:					City, State, Zip Lovington UM &	Sollo		Analysis and Method	po		State	
City, State,	e, Zip				Phone: 575 - 390 - 6397					8	NM CO	IIT A7
Phone:					Maladas @h	-	SI				3	-
Email:							I				X	
Report due by	ue by:					γd O.	208	010	_		-	
Time	Date Sampled	Matrix	No Containers	Sample ID		Lab Number	ако/оя втех by	8 sletaM Shloride	30DOC -		Remarks	ks
15:01	3-10-20	S	_	Sol.	, 91	Toronto Santa						
15:8	3-10-20	5	1	503.	78-	2			~			
				7								
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Addition	Additional Instructions:	tions:										
I, (field sample time of collect	er), attest to the	ne validity and a	authenticity of may be grounds	, (field sampler), attest to the validity and authenticity of this sample. I am aware that t time of collection is considered fraud and may be grounds for legal action. Sampled by:	amper	on, date or	المدار	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.	ervation must be rec temp above 0 but le	ceived on ice the ses than 6°C on s	day they are sampled ubsequent days.	lor
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SampleMatr	rix: S - Soil, S	d - Solid, Sg -	Sludge, A - A	Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other		Container Type:	g - glass, p - p	Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA	er glass, v - \	VOA		
only to those	es are discar e samples rec	ded 30 days to	laboratory w	ire reported unless off ith this COC. The liab	Noter 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.	urned to client or di he report.	sposed of at the	client expense. The repor	t for the analysi	is of the abov	re samples is app	plicable

Ph (505) 532-1881 Fx (505) 632-1865

24 Hour Emergency Response Phone (800) 362-1879 5796 US Highway 64, Famington, NM87401

envirotech Analytical Laboratory

labadmin@envirotech-inc.com envirotech-inc.com



Analytical Report

Report Summary

Client: DCP Midstream

Samples Received: 3/13/2020 Job Number: 19054-0003 Work Order: P003073

Project Name/Location: N-Line Leak

Report Reviewed By:	Walter Hinden	Date:	3/16/20	

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted 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 NM009792018-1 for the data reported. Envirotech, Inc, holds the Texas TNI certification T104704557-19-2 for the data reported.

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DCP MidstreamProject Name:N-Line LeakPO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Jordyn Britain03/16/20 16:49

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP3-12'	P003073-01A	Soil	03/11/20	03/13/20	Glass Jar, 4 oz.
SP4-16'	P003073-02A	Soil	03/11/20	03/13/20	Glass Jar, 4 oz.
SP5-12'	P003073-03A	Soil	03/11/20	03/13/20	Glass Jar, 4 oz.

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Jordyn Britain03/16/20 16:49

SP3-12' P003073-01 (Solid)

		P0030	73-01 (Solid)					
		Reporting						
Analyte	Result	Limit	Units Dilu	ition Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021								
Benzene	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		106 %	50-150	2011045	03/13/20	03/13/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO	/ORO							
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1	2011044	03/13/20	03/13/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1	2011044	03/13/20	03/13/20	EPA 8015D	
Surrogate: n-Nonane		83.8 %	50-200	2011044	03/13/20	03/13/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO	1							
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.7 %	50-150	2011045	03/13/20	03/13/20	EPA 8015D	
Anions by 300.0/9056A								
Chloride	ND	20.0	mg/kg 1	2011041	03/13/20	03/13/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Jordyn Britain03/16/20 16:49

SP4-16' P003073-02 (Solid)

		P0030	73-02 (50)	ia)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2011045	03/13/20	03/13/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2011045	03/13/20	03/13/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2011045	03/13/20	03/13/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2011045	03/13/20	03/13/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2011045	03/13/20	03/13/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2011045	03/13/20	03/13/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		108 %	50-	150	2011045	03/13/20	03/13/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OR	aO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2011044	03/13/20	03/13/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2011044	03/13/20	03/13/20	EPA 8015D	
Surrogate: n-Nonane		86.1 %	50-2	200	2011044	03/13/20	03/13/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2011045	03/13/20	03/13/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		94.4 %	50-	150	2011045	03/13/20	03/13/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	31.9	20.0	mg/kg	1	2011041	03/13/20	03/13/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Jordyn Britain03/16/20 16:49

SP5-12' P003073-03 (Solid)

		P0030	73-03 (Solia)					
		Reporting			·			
Analyte	Result	Limit	Units D	ilution Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021								
Benzene	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		107 %	50-150	2011045	03/13/20	03/13/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	RO							
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1	2011044	03/13/20	03/13/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1	2011044	03/13/20	03/13/20	EPA 8015D	
Surrogate: n-Nonane		86.8 %	50-200	2011044	03/13/20	03/13/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO								
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1	2011045	03/13/20	03/13/20	EPA 8015D	_
Surrogate: 1-Chloro-4-fluorobenzene-FID		95.1 %	50-150	2011045	03/13/20	03/13/20	EPA 8015D	
Anions by 300.0/9056A								
Chloride	ND	20.0	mg/kg 1	2011041	03/13/20	03/13/20	EPA 300.0/9056A	

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DCP Midstream Project Name: N-Line Leak PO box 1058 Project Number: 19054-0003

Hobbs NM, 88240 Project Manager: Jordyn Britain

Reported: 03/16/20 16:49

Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

	Reporting			Spike	Source	Source %		%REC I		
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011045 - Purge and Trap EPA 5030A										
Blank (2011045-BLK1)				Prepared &	Analyzed:	03/13/20 1	1			
Benzene	ND	0.0250	mg/kg							-
Toluene	ND	0.0250	"							
Ethylbenzene	ND	0.0250	"							
p,m-Xylene	ND	0.0500	"							
o-Xylene	ND	0.0250	"							
Total Xylenes	ND	0.0250	"							
Surrogate: 4-Bromochlorobenzene-PID	8.36		"	8.00		104	50-150			
LCS (2011045-BS1)				Prepared &	analyzed:	03/13/20 1	1			
Benzene	5.00	0.0250	mg/kg	5.00		99.9	70-130			
Toluene	5.12	0.0250	"	5.00		102	70-130			
Ethylbenzene	5.08	0.0250	"	5.00		102	70-130			
p,m-Xylene	10.1	0.0500	"	10.0		101	70-130			
o-Xylene	5.04	0.0250	"	5.00		101	70-130			
Total Xylenes	15.1	0.0250	"	15.0		101	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.66		"	8.00		108	50-150			
Matrix Spike (2011045-MS1)	Sour	ce: P003066-	01	Prepared: (03/13/20 1 A	Analyzed: (
Benzene	5.03	0.0250	mg/kg	5.00	ND	101	54.3-133			
Toluene	5.08	0.0250	"	5.00	ND	102	61.4-130			
Ethylbenzene	4.96	0.0250	"	5.00	ND	99.1	61.4-133			
p,m-Xylene	9.83	0.0500	"	10.0	ND	98.3	63.3-131			
o-Xylene	4.97	0.0250	"	5.00	ND	99.4	63.3-131			
Total Xylenes	14.8	0.0250	"	15.0	ND	98.7	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.01		"	8.00		100	50-150			
Matrix Spike Dup (2011045-MSD1)	Sour	ce: P003066-	01	Prepared & Analyzed: 03/13/20 1						
Benzene	5.01	0.0250	mg/kg	5.00	ND	100	54.3-133	0.382	20	
Toluene	5.07	0.0250	"	5.00	ND	101	61.4-130	0.0975	20	
Ethylbenzene	5.04	0.0250	"	5.00	ND	101	61.4-133	1.64	20	
p,m-Xylene	9.99	0.0500	"	10.0	ND	99.9	63.3-131	1.59	20	
o-Xylene	4.98	0.0250	"	5.00	ND	99.7	63.3-131	0.265	20	
Total Xylenes	15.0	0.0250	"	15.0	ND	99.8	0-200	1.15	200	
Surrogate: 4-Bromochlorobenzene-PID	8.77		"	8.00		110	50-150			-

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DCP Midstream Project Name: N-Line Leak
PO box 1058 Project Number: 19054-0003

Hobbs NM, 88240 Project Manager: Jordyn Britain

Reported: 03/16/20 16:49

Nonhalogenated Organics by 8015 - DRO/ORO - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011044 - DRO Extraction EPA 3570										
Blank (2011044-BLK1)				Prepared &	: Analyzed:	03/13/20 1				
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Oil Range Organics (C28-C40)	ND	50.0	"							
Surrogate: n-Nonane	42.6		"	50.0		85.1	50-200			
LCS (2011044-BS1)		Prepared & Analyzed: 03/13/20 1								
Diesel Range Organics (C10-C28)	448	25.0	mg/kg	500		89.6	38-132			
Surrogate: n-Nonane	47.3		"	50.0		94.6	50-200			
Matrix Spike (2011044-MS1)	Sour	rce: P003072-	01	Prepared &	: Analyzed:					
Diesel Range Organics (C10-C28)	422	25.0	mg/kg	500	ND	84.4	38-132			
Surrogate: n-Nonane	40.4		"	50.0		80.8	50-200			
Matrix Spike Dup (2011044-MSD1)	Source: P003072-01		Prepared & Analyzed: 03/13/20 1							
Diesel Range Organics (C10-C28)	418	25.0	mg/kg	500	ND	83.5	38-132	0.991	20	
Surrogate: n-Nonane	40.1		"	50.0		80.3	50-200			

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DCP Midstream Project Name: N-Line Leak
PO box 1058 Project Number: 19054-0003

Hobbs NM, 88240 Project Manager: Jordyn Britain

7.08

Reported: 03/16/20 16:49

RPD

%REC

Nonhalogenated Organics by 8015 - GRO - Quality Control

Envirotech Analytical Laboratory

Spike

8.00

88.4

50-150

Source

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011045 - Purge and Trap EPA 5030A										
Blank (2011045-BLK1)				Prepared &	k Analyzed:	03/13/20 1				
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.88		"	8.00		86.0	50-150			
LCS (2011045-BS2)				Prepared &	k Analyzed:	03/13/20 1				
Gasoline Range Organics (C6-C10)	44.6	20.0	mg/kg	50.0		89.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.88		"	8.00		86.0	50-150			
Matrix Spike (2011045-MS2)	Source	e: P003066-	01	Prepared &	k Analyzed:	03/13/20 1				
Gasoline Range Organics (C6-C10)	46.0	20.0	mg/kg	50.0	ND	92.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		"	8.00		88.5	50-150			
Matrix Spike Dup (2011045-MSD2)	Source	e: P003066-	01	Prepared &	k Analyzed:	03/13/20 1				
Gasoline Range Organics (C6-C10)	47.3	20.0	mg/kg	50.0	ND	94.5	70-130	2.64	20	

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5796 Highway 64, Farmington, NM 87401

Surrogate: 1-Chloro-4-fluorobenzene-FID

Ph (505) 632-0615 Fx (505) 632-1865

RPD

%REC

DCP Midstream Project Name: N-Line Leak PO box 1058 Project Number: 19054-0003

Reported: Hobbs NM, 88240 Project Manager: Jordyn Britain 03/16/20 16:49

Reporting

Anions by 300.0/9056A - Quality Control

Envirotech Analytical Laboratory

Spike

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011041 - Anion Extraction EPA 30	0.0/9056A									
Blank (2011041-BLK1)				Prepared: (03/13/20 0 A	Analyzed: 0	3/14/20 0			
Chloride	ND	20.0	mg/kg							
LCS (2011041-BS1)				Prepared: (03/13/20 0 A	Analyzed: 0	3/13/20 1			
Chloride	252	20.0	mg/kg	250		101	90-110			
Matrix Spike (2011041-MS1)	Source	Source: P003065-01			03/13/20 0 A	Analyzed: 0	3/13/20 1			
Chloride	283	20.0	mg/kg	250	30.4	101	80-120			
Matrix Spike Dup (2011041-MSD1)	Source	: P003065-	01	Prepared: (03/13/20 0 A	Analyzed: 0	3/13/20 1			
Chloride	285	20.0	mg/kg	250	30.4	102	80-120	0.518	20	

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 my differ slightly.

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DCP Midstream Project Name: N-Line Leak

PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Jordyn Britain03/16/20 16:49

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

** Methods marked with ** are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

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of

Chain of Custody

Project Information

Hereived by: (Signature) Received by: (Signature) States. In the state of the sta	Solution of the correction, date or sample location, date or sample loc	Sample ID Sample ID Sample ID Sample ID Sample ID Sample III Sp2-10 Sp2
	Spanple ID Spanpl	Matrix Containers Sample ID Matrix Containers Sample ID S SPG-10 Time Date Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time Time

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24 Howr Emergency Response Phone (800) 362-1879 5796 US Highway 64, Farmington, NM 87401

envirotech Analytical Laboratory

labadmin@envirotech-inc.com envirotech-inc.com



Analytical Report

Report Summary

Client: DCP Midstream

Samples Received: 3/14/2020 Job Number: 19054-0003 Work Order: P003084

Project Name/Location: N-Line Leak

Report	Reviewed	By:
кероп	Reviewed	DУ.

Walter Hinkon

Date:

3/17/20

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted 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 NM009792018-1 for the data reported. Envirotech, Inc, holds the Texas TNI certification T104704557-19-2 for the data reported.

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DCP Midstream Project Name: N-Line Leak
PO box 1058 Project Number: 19054-0003 Reported:
Hobbs NM, 88240 Project Manager: Guilleruo Garcia 03/17/20 10:02

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW4-3	P003084-01A	Soil	03/12/20	03/14/20	Glass Jar, 4 oz.
SW3-2'	P003084-02A	Soil	03/12/20	03/14/20	Glass Jar, 4 oz.
SW2-5'	P003084-03A	Soil	03/12/20	03/14/20	Glass Jar, 4 oz.
SW1-10'	P003084-04A	Soil	03/12/20	03/14/20	Glass Jar, 4 oz.
Background	P003084-05A	Soil	03/12/20	03/14/20	Glass Jar, 4 oz.

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Project Name:

N-Line Leak

PO box 1058 Hobbs NM, 88240 Project Number: Project Manager:

19054-0003 Guilleruo Garcia

Reported: 03/17/20 10:02

SW4-3 P003084-01 (Solid)

		1 0050	04-01 (50	iiu)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		108 %	50-	150	2011051	03/14/20	03/15/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/Ol	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2011054	03/14/20	03/14/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2011054	03/14/20	03/14/20	EPA 8015D	
Surrogate: n-Nonane		78.6 %	50-	200	2011054	03/14/20	03/14/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.8 %	50-	150	2011051	03/14/20	03/15/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2011053	03/14/20	03/14/20	EPA 300.0/9056A	

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Project Name:

N-Line Leak

PO box 1058 Hobbs NM, 88240 Project Number: 19054-0003 Project Manager:

Reported: 03/17/20 10:02 Guilleruo Garcia

SW3-2' P003084-02 (Solid)

		Reporting	·		·	·			
Analyte	Result	Limit	Units I	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg 1		2011051	03/14/20	03/15/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1		2011051	03/14/20	03/15/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1		2011051	03/14/20	03/15/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1		2011051	03/14/20	03/15/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1		2011051	03/14/20	03/15/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1		2011051	03/14/20	03/15/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		107 %	50-150)	2011051	03/14/20	03/15/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO	ORO .								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1		2011054	03/14/20	03/14/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1		2011054	03/14/20	03/14/20	EPA 8015D	
Surrogate: n-Nonane		84.5 %	50-200)	2011054	03/14/20	03/14/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2011051	03/14/20	03/15/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.6 %	50-150)	2011051	03/14/20	03/15/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg 1		2011053	03/14/20	03/14/20	EPA 300.0/9056A	

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DCP Midstream Project Name: N-Line Leak

PO box 1058 Project Number: 19054-0003 Hobbs NM, 88240 Project Manager: Guilleruo Garcia **Reported:** 03/17/20 10:02

SW2-5' P003084-03 (Solid)

		1 0050	03 (30	muj					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		108 %	50-	-150	2011051	03/14/20	03/15/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OR	0								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2011054	03/14/20	03/14/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2011054	03/14/20	03/14/20	EPA 8015D	
Surrogate: n-Nonane		82.5 %	50	-200	2011054	03/14/20	03/14/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		94.2 %	50	-150	2011051	03/14/20	03/15/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2011053	03/14/20	03/14/20	EPA 300.0/9056A	

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Project Name:

N-Line Leak

PO box 1058 Project Number: Hobbs NM, 88240 Project Manager: 19054-0003 Guilleruo Garcia

Reported: 03/17/20 10:02

SW1-10' P003084-04 (Solid)

		P0030	84-04 (S011a)					
		Reporting		·				·
Analyte	Result	Limit	Units D	ilution Bate	h Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021								
Benzene	ND	0.0250	mg/kg 1	20110	03/14/20	03/15/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1	20110	03/14/20	03/15/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1	20110	03/14/20	03/15/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1	20110	03/14/20	03/15/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1	20110	03/14/20	03/15/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1	20110	03/14/20	03/15/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		108 %	50-150	20110	051 03/14/20	03/15/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/Ol	RO							
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1	20110	03/14/20	03/14/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1	20110	03/14/20	03/14/20	EPA 8015D	
Surrogate: n-Nonane		82.9 %	50-200	20110	03/14/20	03/14/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO								
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1	20110	03/14/20	03/15/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		93.9 %	50-150	20110	051 03/14/20	03/15/20	EPA 8015D	
Anions by 300.0/9056A								
Chloride	ND	20.0	mg/kg 1	20110	03/14/20	03/14/20	EPA 300.0/9056A	

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Project Name:

N-Line Leak

PO box 1058 Hobbs NM, 88240 Project Number: 19054-0003 Project Manager: Guilleruo Garcia

Reported: 03/17/20 10:02

Background P003084-05 (Solid)

			04-03 (SUII	u)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		107 %	50-1	50	2011051	03/14/20	03/15/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2011054	03/14/20	03/14/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2011054	03/14/20	03/14/20	EPA 8015D	
Surrogate: n-Nonane		85.3 %	50-2	00	2011054	03/14/20	03/14/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2011051	03/14/20	03/15/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.1 %	50-1	50	2011051	03/14/20	03/15/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2011053	03/14/20	03/14/20	EPA 300.0/9056A	

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Project Name:

N-Line Leak

PO box 1058 Hobbs NM, 88240

Project Number: 19054-0003 Project Manager: Guilleruo Garcia

Reported: 03/17/20 10:02

Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

	Reporting Spike			Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011051 - Purge and Trap EPA 5030A										
Blank (2011051-BLK1)				Prepared: (03/14/20 1 A	Analyzed: (3/15/20 1			
Benzene	ND	0.0250	mg/kg							
Toluene	ND	0.0250	"							
Ethylbenzene	ND	0.0250	"							
p,m-Xylene	ND	0.0500	"							
p-Xylene	ND	0.0250	"							
Total Xylenes	ND	0.0250	"							
Surrogate: 4-Bromochlorobenzene-PID	8.56		"	8.00		107	50-150			
LCS (2011051-BS1)				Prepared: (03/14/20 1 A	Analyzed: 0	3/15/20 1			
Benzene	5.43	0.0250	mg/kg	5.00		109	70-130			
Toluene	5.44	0.0250	"	5.00		109	70-130			
Ethylbenzene	5.43	0.0250	"	5.00		109	70-130			
p,m-Xylene	10.8	0.0500	"	10.0		108	70-130			
o-Xylene	5.45	0.0250	"	5.00		109	70-130			
Total Xylenes	16.3	0.0250	"	15.0		108	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.69		"	8.00		109	50-150			
Matrix Spike (2011051-MS1)	Sour	ce: P003083-	01	Prepared: (03/14/20 1 A	Analyzed: (3/15/20 1			
Benzene	4.89	0.0250	mg/kg	5.00	ND	97.8	54.3-133			
Toluene	4.91	0.0250	"	5.00	ND	98.2	61.4-130			
Ethylbenzene	4.90	0.0250	"	5.00	ND	98.1	61.4-133			
p,m-Xylene	9.78	0.0500	"	10.0	ND	97.8	63.3-131			
o-Xylene	4.91	0.0250	"	5.00	ND	98.1	63.3-131			
Total Xylenes	14.7	0.0250	"	15.0	ND	97.9	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.62		"	8.00		108	50-150			
Matrix Spike Dup (2011051-MSD1)	Sour	ce: P003083-	01	Prepared: 03/14/20 1 Analyzed: 03/15/20 1			3/15/20 1			
Benzene	5.37	0.0250	mg/kg	5.00	ND	107	54.3-133	9.36	20	
Toluene	5.37	0.0250	"	5.00	ND	107	61.4-130	8.94	20	
Ethylbenzene	5.37	0.0250	"	5.00	ND	107	61.4-133	9.02	20	
p,m-Xylene	10.7	0.0500	"	10.0	ND	107	63.3-131	8.90	20	
o-Xylene	5.38	0.0250	"	5.00	ND	108	63.3-131	9.24	20	
Total Xylenes	16.1	0.0250	"	15.0	ND	107	0-200	9.01	200	
Surrogate: 4-Bromochlorobenzene-PID	8.62		"	8.00		108	50-150			

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Project Name:

N-Line Leak

PO box 1058 Hobbs NM, 88240 Project Number: 19054-0003 Project Manager: Guilleruo Garcia

Reported: 03/17/20 10:02

Nonhalogenated Organics by 8015 - DRO/ORO - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011054 - DRO Extraction EPA 3570										
Blank (2011054-BLK1)				Prepared &	& Analyzed:	03/14/20 1				
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Oil Range Organics (C28-C40)	ND	50.0	"							
Surrogate: n-Nonane	48.4		"	50.0		96.7	50-200			
LCS (2011054-BS1)				Prepared &	& Analyzed:	03/14/20 1				
Diesel Range Organics (C10-C28)	421	25.0	mg/kg	500		84.2	38-132			
Surrogate: n-Nonane	47.1		"	50.0		94.2	50-200			
Matrix Spike (2011054-MS1)	Sou	Source: P003075-01			& Analyzed:	03/14/20 1				
Diesel Range Organics (C10-C28)	432	25.0	mg/kg	500	ND	86.5	38-132			
Surrogate: n-Nonane	45.6		"	50.0		91.2	50-200			
Matrix Spike Dup (2011054-MSD1)	Sou	rce: P003075-	01	Prepared & Analyzed: 03/14/20 1						
Diesel Range Organics (C10-C28)	423	25.0	mg/kg	500	ND	84.7	38-132	2.07	20	
Surrogate: n-Nonane	45.9		"	50.0		91.7	50-200			

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DCP Midstream Project Name: N-Line Leak
PO box 1058 Project Number: 19054-0003

Hobbs NM, 88240 Project Manager: Guilleruo Garcia

Reported: 03/17/20 10:02

RPD

%REC

Nonhalogenated Organics by 8015 - GRO - Quality Control

Envirotech Analytical Laboratory

Spike

Source

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011051 - Purge and Trap EPA 5030A										
Blank (2011051-BLK1)				Prepared: (03/14/20 1	Analyzed: 0	3/15/20 1			
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.58		"	8.00		94.7	50-150			
LCS (2011051-BS2)				Prepared: (03/14/20 1	Analyzed: 0	3/15/20 1			
Gasoline Range Organics (C6-C10)	51.4	20.0	mg/kg	50.0		103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.70		"	8.00		96.3	50-150			
Matrix Spike (2011051-MS2)	Source	e: P003083-	01	Prepared: (03/14/20 1	Analyzed: 0	3/15/20 1			
Gasoline Range Organics (C6-C10)	45.1	20.0	mg/kg	50.0	ND	90.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.54		"	8.00		94.2	50-150			
Matrix Spike Dup (2011051-MSD2)	Source	e: P003083-	01	Prepared: (03/14/20 1	Analyzed: 0	3/15/20 1			
Gasoline Range Organics (C6-C10)	48.6	20.0	mg/kg	50.0	ND	97.2	70-130	7.58	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		"	8.00		93.2	50-150			

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DCP Midstream Project Name: N-Line Leak PO box 1058 Project Number: 19054-0003

Guilleruo Garcia Hobbs NM, 88240 Project Manager:

Reported: 03/17/20 10:02

RPD

%REC

Anions by 300.0/9056A - Quality Control

Envirotech Analytical Laboratory

Spike

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2011053 - Anion Extraction EPA 3	300.0/9056A									
Blank (2011053-BLK1)				Prepared &	Analyzed:	: 03/14/20 1				
Chloride	ND	20.0	mg/kg							
LCS (2011053-BS1)				Prepared &	Analyzed:	: 03/14/20 1				
Chloride	250	20.0	mg/kg	250		99.9	90-110			
Matrix Spike (2011053-MS1)	Sourc	e: P003083-	01	Prepared &	Analyzed:	: 03/14/20 1				
Chloride	250	20.0	mg/kg	250	ND	100	80-120			
Matrix Spike Dup (2011053-MSD1)	Sourc	e: P003083-	01	Prepared &	Analyzed:	: 03/14/20 1				
Chloride	250	20.0	mg/kg	250	ND	100	80-120	0.0880	20	

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 my differ slightly.

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DCP Midstream Project Name: N-Line Leak

PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Guilleruo Garcia03/17/20 10:02

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

** Methods marked with ** are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

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of

Chain of Custody

Project Information

AZ CWA SDWA 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 NM CO UT Remarks 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. State EPA Program ŏ 2 RCRA Lab Use Only Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA 1D, 3D BGDOC-TX TAT BGDOC - NW 2 Analysis and Method Job Number 19054-0003 Received on ice: AVG Temp °C Chloride 300.0 Lab Use Only Metals 6010 I **VOC by 8260** (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 PD03034 BTEX by 8021 15 Lab WO# ime **GRO/DRO by 8015** 3.8.202 **DRO/ORO by 8015** City, State, Zip Levensten, Jun. 188240. Phone: 575-390-0397 Number 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. Lab Attention: N Delo Lie Chocked 5 2 3 ナ Date Email: Occode a Program Address: 402-1 Pains Hun Received by: (Signature) Received by: (Signature) Received by: (Signature) horse com Bockerown time of collection is considered fraud and may be grounds for legal action. Sampled by: 3.13.2086 1518 - too SUU2 Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Project Manager (1 & 11 | 2 mm (in co.) 10stan 3.13.202 Sample ID No Containers 11:223/12/25/11 Ŕ 1:31 3/12/20 500 11:34 34 W SOIL Matrix 1.593/12/0/501 Additional Instructions: Relinquished by: (Signature) Relinguished by: (Signature) Relinquished by: (Signature) Octo Sick Sampled Date Report due by: City, State, Zip Project: A Address: Sampled Client: Phone: Time Email:

Ph (505) 632-1881 Fx (505) 632-1865

24 Hour Emergency Response Phone (800) 362-1879

5796 US Highway 64, Famington, NM87401

Lenvirotech

Analytical Laboratory

envirotech-inc.com

labadmin@envirotech.inc.com



Analytical Report

Report Summary

Client: DCP Midstream

Samples Received: 3/19/2020 Job Number: 19054-0003 Work Order: P003097

Project Name/Location: DCP N-Line Leak tie-in

Report Reviewed By:	Walter Hinder	Date:	3/19/20	
-				

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted 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 NM009792018-1 for the data reported. Envirotech, Inc, holds the Texas TNI certification T104704557-19-2 for the data reported.

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DCP Midstream Project Name: DCP N-Line Leak tie-in

 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Jordan Britain
 03/19/20 15:53

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1-14'	P003097-01A	Soil	03/16/20	03/19/20	Glass Jar, 4 oz.
SP2-14'	P003097-02A	Soil	03/16/20	03/19/20	Glass Jar, 4 oz.
SW3-6'	P003097-03A	Soil	03/16/20	03/19/20	Glass Jar, 4 oz.
SW4-4'	P003097-04A	Soil	03/16/20	03/19/20	Glass Jar, 4 oz.

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Project Name:

DCP N-Line Leak tie-in

PO box 1058 Hobbs NM, 88240 Project Number: 19054-0003 Project Manager: Jordan Britain **Reported:** 03/19/20 15:53

SP1-14' P003097-01 (Solid)

			197-01 (301	u)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		101 %	50-1	50	2012025	03/19/20	03/19/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2012019	03/19/20	03/19/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2012019	03/19/20	03/19/20	EPA 8015D	
Surrogate: n-Nonane		91.0 %	50-2	00	2012019	03/19/20	03/19/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.5 %	50-1	50	2012025	03/19/20	03/19/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2012026	03/19/20	03/19/20	EPA 300.0/9056A	

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DCP Midstream

Project Name:

DCP N-Line Leak tie-in

PO box 1058 Hobbs NM, 88240 Project Number: 19054-0003 Project Manager: Jordan Britain

Reported: 03/19/20 15:53

SP2-14' P003097-02 (Solid)

		P0030	97-02 (50110	1)					
		Reporting							·
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	l	2012025	03/19/20	03/19/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	I	2012025	03/19/20	03/19/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	I	2012025	03/19/20	03/19/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	I	2012025	03/19/20	03/19/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	I	2012025	03/19/20	03/19/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	l	2012025	03/19/20	03/19/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		101 %	50-15	:0	2012025	03/19/20	03/19/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	RO								
Diesel Range Organics (C10-C28)	35.6	25.0	mg/kg	l	2012019	03/19/20	03/19/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	I	2012019	03/19/20	03/19/20	EPA 8015D	
Surrogate: n-Nonane		85.0 %	50-20	00	2012019	03/19/20	03/19/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg		2012025	03/19/20	03/19/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.4 %	50-15	0	2012025	03/19/20	03/19/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	[2012026	03/19/20	03/19/20	EPA 300.0/9056A	

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DCP Midstream Project Name: DCP N-Line Leak tie-in

 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Jordan Britain
 03/19/20 15:53

SW3-6' P003097-03 (Solid)

		P0030	97-03 (5011	u)					
	·	Reporting			·	·			·
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-1.	50	2012025	03/19/20	03/19/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OF	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2012019	03/19/20	03/19/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2012019	03/19/20	03/19/20	EPA 8015D	
Surrogate: n-Nonane		88.4 %	50-20	00	2012019	03/19/20	03/19/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.8 %	50-13	50	2012025	03/19/20	03/19/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2012026	03/19/20	03/19/20	EPA 300.0/9056A	

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Project Name:

DCP N-Line Leak tie-in

PO box 1058 Project Number: Hobbs NM, 88240 Project Manager: 19054-0003 Jordan Britain **Reported:** 03/19/20 15:53

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SW4-4' P003097-04 (Solid)

		P0030	97-04 (501	ia)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-	150	2012025	03/19/20	03/19/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OF	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2012019	03/19/20	03/19/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2012019	03/19/20	03/19/20	EPA 8015D	
Surrogate: n-Nonane		79.7 %	50-2	200	2012019	03/19/20	03/19/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2012025	03/19/20	03/19/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		93.3 %	50-	150	2012025	03/19/20	03/19/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2012026	03/19/20	03/19/20	EPA 300.0/9056A	

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DCP Midstream Project Name: DCP N-Line Leak tie-in

PO box 1058 Project Number: 19054-0003 Reported: Hobbs NM, 88240 Project Manager: Jordan Britain 03/19/20 15:53

Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2012025 - Purge and Trap EPA 5030A										
Blank (2012025-BLK1)				Prepared &	Analyzed:	03/18/20 1	l			
Benzene	ND	0.0250	mg/kg							
Toluene	ND	0.0250	"							
Ethylbenzene	ND	0.0250	"							
p,m-Xylene	ND	0.0500	"							
o-Xylene	ND	0.0250	"							
Total Xylenes	ND	0.0250	"							
Surrogate: 4-Bromochlorobenzene-PID	8.09		"	8.00		101	50-150			
LCS (2012025-BS1)				Prepared &	analyzed:	03/18/20 1	Į.			
Benzene	5.10	0.0250	mg/kg	5.00		102	70-130			
Toluene	5.12	0.0250	"	5.00		102	70-130			
Ethylbenzene	5.12	0.0250	"	5.00		102	70-130			
p,m-Xylene	10.2	0.0500	"	10.0		102	70-130			
o-Xylene	5.12	0.0250	"	5.00		102	70-130			
Total Xylenes	15.4	0.0250	"	15.0		102	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.40		"	8.00		105	50-150			
Matrix Spike (2012025-MS1)	Sou	rce: P003095-	01	Prepared &	Analyzed:	03/18/20 1	ļ			
Benzene	5.21	0.0250	mg/kg	5.00	ND	104	54.3-133			
Toluene	5.23	0.0250	"	5.00	ND	105	61.4-130			
Ethylbenzene	5.23	0.0250	"	5.00	ND	105	61.4-133			
p,m-Xylene	10.4	0.0500	"	10.0	ND	104	63.3-131			
o-Xylene	5.23	0.0250	"	5.00	ND	105	63.3-131			
Total Xylenes	15.7	0.0250	"	15.0	ND	104	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.43		"	8.00		105	50-150			
Matrix Spike Dup (2012025-MSD1)	Sou	rce: P003095-	01	Prepared &	Analyzed:	03/18/20 1				
Benzene	5.04	0.0250	mg/kg	5.00	ND	101	54.3-133	3.23	20	
Toluene	5.04	0.0250	"	5.00	ND	101	61.4-130	3.67	20	
Ethylbenzene	5.03	0.0250	"	5.00	ND	101	61.4-133	3.80	20	
p,m-Xylene	10.1	0.0500	"	10.0	ND	101	63.3-131	3.77	20	
o-Xylene	5.05	0.0250	"	5.00	ND	101	63.3-131	3.52	20	
Total Xylenes	15.1	0.0250	"	15.0	ND	101	0-200	3.68	200	
Surrogate: 4-Bromochlorobenzene-PID	8.52		"	8.00		106	50-150			

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DCP Midstream Project Name: DCP N-Line Leak tie-in

 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Jordan Britain
 03/19/20 15:53

Nonhalogenated Organics by 8015 - DRO/ORO - Quality Control

Envirotech Analytical Laboratory

Spike

Reporting

%REC

RPD

		1 5		1						
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2012019 - DRO Extraction EPA 3570										
Blank (2012019-BLK1)				Prepared &	k Analyzed:	03/18/20 1				
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Oil Range Organics (C28-C40)	ND	50.0	"							
Surrogate: n-Nonane	43.7		"	50.0		87.3	50-200			
LCS (2012019-BS1)				Prepared: (03/18/20 1	Analyzed: 0	3/18/20 2			
Diesel Range Organics (C10-C28)	432	25.0	mg/kg	500		86.4	38-132			
Surrogate: n-Nonane	46.0		"	50.0		92.0	50-200			
Matrix Spike (2012019-MS1)	Sourc	e: P003096-	01	Prepared: (03/18/20 1	Analyzed: 0	3/18/20 2			
Diesel Range Organics (C10-C28)	419	25.0	mg/kg	500	ND	83.9	38-132			
Surrogate: n-Nonane	44.9		"	50.0		89.7	50-200			
Matrix Spike Dup (2012019-MSD1)	Source: P003096-01 Prepared: 03/18/20 1 Analyzed: 03/18/20 2									
Diesel Range Organics (C10-C28)	424	25.0	mg/kg	500	ND	84.8	38-132	1.08	20	
Surrogate: n-Nonane	44.0		"	50.0		87.9	50-200			

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RPD

%REC

DCP Midstream Project Name: DCP N-Line Leak tie-in

7.54

 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Jordan Britain
 03/19/20 15:53

Reporting

Nonhalogenated Organics by 8015 - GRO - Quality Control

Envirotech Analytical Laboratory

Spike

8.00

94.3

50-150

Source

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2012025 - Purge and Trap EPA 5030A										
Blank (2012025-BLK1)				Prepared &	Analyzed:	03/18/20 1				
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.56		"	8.00		94.6	50-150			
LCS (2012025-BS2)				Prepared &	Analyzed:	03/18/20 1				
Gasoline Range Organics (C6-C10)	47.1	20.0	mg/kg	50.0		94.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.42		"	8.00		92.8	50-150			
Matrix Spike (2012025-MS2)	Source	e: P003095-	01	Prepared &	Analyzed:	03/18/20 1				
Gasoline Range Organics (C6-C10)	47.1	20.0	mg/kg	50.0	ND	94.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.61		"	8.00		95.1	50-150			
Matrix Spike Dup (2012025-MSD2)	Source	e: P003095-	01	Prepared &	Analyzed:	03/18/20 1				
Gasoline Range Organics (C6-C10)	47.3	20.0	mg/kg	50.0	ND	94.6	70-130	0.442	20	

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5796 Highway 64, Farmington, NM 87401

Surrogate: 1-Chloro-4-fluorobenzene-FID

Ph (505) 632-0615 Fx (505) 632-1865

RPD

%REC

DCP Midstream Project Name: DCP N-Line Leak tie-in

PO box 1058 Project Number: 19054-0003 Reported: Hobbs NM, 88240 Project Manager: Jordan Britain 03/19/20 15:53

Reporting

Anions by 300.0/9056A - Quality Control

Envirotech Analytical Laboratory

Spike

Source

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2012026 - Anion Extraction EPA 300).0/9056A									
Blank (2012026-BLK1)				Prepared &	Analyzed:	03/19/20 0				
Chloride	ND	20.0	mg/kg							
LCS (2012026-BS1)				Prepared: (03/19/20 0	Analyzed: 0	3/19/20 1			
Chloride	252	20.0	mg/kg	250		101	90-110			
Matrix Spike (2012026-MS1)	Sourc	e: P003097-	01	Prepared: (03/19/20 0	Analyzed: 0	3/19/20 1			
Chloride	262	20.0	mg/kg	250	ND	105	80-120			
Matrix Spike Dup (2012026-MSD1)	Sourc	e: P003097-	01	Prepared: (03/19/20 0	Analyzed: 0	3/19/20 1			
Chloride	261	20.0	mg/kg	250	ND	104	80-120	0.210	20	

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 my differ slightly.

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DCP Midstream Project Name: DCP N-Line Leak tie-in

 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Jordan Britain
 03/19/20 15:53

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

** Methods marked with ** are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

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of

Chain of Custody

Project Information

AZ SDWA NM CO UT Remarks (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 State EPA Program CWA ŏ 13 RCRA Lab Use Only Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA 1D 3D XI - DOODS TAT POSOTBJING 19054-008 X **BGDOC - NM** 17 Analysis and Method Received on ice: AVG Temp °C Job Number Lab Use Only Metals 6010 I 0978 √d 200 Pbosoga 1420 9.30 BTEX by 8021 ско/ово ьу вотя 3/19/20 T 3.17.2020 DRO/ORO by 8015 Number nglacter (9'Huser Hose 3 Lab 3 J 2 Attention: Naklie Gladden Received by: (Signature) Received by: (Signature) Received by: (Signature) City, State, Zip Phone: Email: 15. 29 AM SP2-14 7 time of collection is considered fraud and may be grounds for legal action. Sampled by: -1d8 Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other 3-16 2070 3.17.2020 Sample ID Milmelean tie-in Ritian No (0 color Matrix Additional Instructions: Relinquished by: (Signature) Refinquished by: (Signature) Relinquished by: (Signature) Project Manager: 3.16 Sampled 3.16 Project: LXP Date Report due by: City, State, Zip Address: Sampled 17 . . . 7 Phone: Time Email:

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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 Iaboratory with this COC. The liability of the Iaboratory is limited to the amount paid for on the report.

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Analytical Laboratory

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Analytical Report

Report Summary

Client: DCP Midstream

Samples Received: 3/19/2020 Job Number: 19054-0003 Work Order: P003099

Project Name/Location: N-Line Riser

Report Reviewed By:	Walter Hinder	Date:	3/20/20	
•				

Walter Hinchman, Laboratory Director



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DCP MidstreamProject Name:N-Line RiserPO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/20/20 11:58

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SW2-3'	P003099-01A	Soil	03/17/20	03/19/20	Glass Jar, 4 oz.
SW1-3'	P003099-02A	Soil	03/17/20	03/19/20	Glass Jar, 4 oz.

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DCP Midstream Project Name: N-Line Riser

PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/20/20 11:58

SW2-3' P003099-01 (Solid)

		P0030	99-01 (Solic	l)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg 1		2012028	03/19/20	03/19/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1		2012028	03/19/20	03/19/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1		2012028	03/19/20	03/19/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1		2012028	03/19/20	03/19/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1		2012028	03/19/20	03/19/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1		2012028	03/19/20	03/19/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-15	0	2012028	03/19/20	03/19/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1		2012027	03/19/20	03/19/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1		2012027	03/19/20	03/19/20	EPA 8015D	
Surrogate: n-Nonane		84.9 %	50-20	0	2012027	03/19/20	03/19/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2012028	03/19/20	03/19/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		94.5 %	50-15	0	2012028	03/19/20	03/19/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg 1		2012026	03/19/20	03/19/20	EPA 300.0/9056A	

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DCP Midstream Project Name: N-Line Riser

 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Natalie Gladden
 03/20/20 11:58

SW1-3' P003099-02 (Solid)

			99-02 (Soli	d)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2012028	03/19/20	03/19/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2012028	03/19/20	03/19/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2012028	03/19/20	03/19/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2012028	03/19/20	03/19/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2012028	03/19/20	03/19/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2012028	03/19/20	03/19/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-1.	50	2012028	03/19/20	03/19/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2012027	03/19/20	03/19/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2012027	03/19/20	03/19/20	EPA 8015D	
Surrogate: n-Nonane		84.1 %	50-20	00	2012027	03/19/20	03/19/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2012028	03/19/20	03/19/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.6 %	50-1:	50	2012028	03/19/20	03/19/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2012026	03/19/20	03/19/20	EPA 300.0/9056A	

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Project Name:

N-Line Riser

PO box 1058 Project Number: Hobbs NM, 88240 Project Manager: 19054-0003 Natalie Gladden

Reported: 03/20/20 11:58

Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2012028 - Purge and Trap EPA 5030A										
Blank (2012028-BLK1)				Prepared &	Analyzed:	03/19/20 1	l			
Benzene	ND	0.0250	mg/kg							
Toluene	ND	0.0250	"							
Ethylbenzene	ND	0.0250	"							
p,m-Xylene	ND	0.0500	"							
o-Xylene	ND	0.0250	"							
Total Xylenes	ND	0.0250	"							
Surrogate: 4-Bromochlorobenzene-PID	8.52		"	8.00		106	50-150			
LCS (2012028-BS1)				Prepared &	analyzed:	03/19/20 1	ļ			
Benzene	4.98	0.0250	mg/kg	5.00		99.7	70-130			
Toluene	5.01	0.0250	"	5.00		100	70-130			
Ethylbenzene	5.02	0.0250	"	5.00		100	70-130			
p,m-Xylene	10.0	0.0500	"	10.0		100	70-130			
o-Xylene	5.03	0.0250	"	5.00		101	70-130			
Total Xylenes	15.1	0.0250	"	15.0		100	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.53		"	8.00		107	50-150			
Matrix Spike (2012028-MS1)	Sou	rce: P003099-	01	Prepared &	Analyzed:	03/19/20 1	ļ			
Benzene	5.04	0.0250	mg/kg	5.00	ND	101	54.3-133			
Toluene	5.06	0.0250	"	5.00	ND	101	61.4-130			
Ethylbenzene	5.05	0.0250	"	5.00	ND	101	61.4-133			
p,m-Xylene	10.1	0.0500	"	10.0	ND	101	63.3-131			
o-Xylene	5.05	0.0250	"	5.00	ND	101	63.3-131			
Total Xylenes	15.1	0.0250	"	15.0	ND	101	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.61		"	8.00		108	50-150			
Matrix Spike Dup (2012028-MSD1)	Sou	rce: P003099-	01	Prepared &	Analyzed:	03/19/20 1	l			
Benzene	4.82	0.0250	mg/kg	5.00	ND	96.4	54.3-133	4.47	20	
Toluene	4.82	0.0250	"	5.00	ND	96.4	61.4-130	4.88	20	
Ethylbenzene	4.82	0.0250	"	5.00	ND	96.4	61.4-133	4.78	20	
p,m-Xylene	9.63	0.0500	"	10.0	ND	96.3	63.3-131	4.73	20	
o-Xylene	4.83	0.0250	"	5.00	ND	96.6	63.3-131	4.49	20	
Total Xylenes	14.5	0.0250	"	15.0	ND	96.4	0-200	4.65	200	
Surrogate: 4-Bromochlorobenzene-PID	8.46		"	8.00		106	50-150			

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DCP Midstream Project Name: N-Line Riser
PO box 1058 Project Number: 19054-0003

PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/20/20 11:58

Nonhalogenated Organics by 8015 - DRO/ORO - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2012027 - DRO Extraction EPA 3570										
Blank (2012027-BLK1)				Prepared &	analyzed:	03/19/20 1				
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Oil Range Organics (C28-C40)	ND	50.0	"							
Surrogate: n-Nonane	50.8		"	50.0		102	50-200			
LCS (2012027-BS1)				Prepared &	analyzed:	03/19/20 1				
Diesel Range Organics (C10-C28)	412	25.0	mg/kg	500		82.4	38-132			
Surrogate: n-Nonane	45.3		"	50.0		90.6	50-200			
Matrix Spike (2012027-MS1)	Sour	ce: P003099-	01	Prepared &	Analyzed:	03/19/20 1				
Diesel Range Organics (C10-C28)	416	25.0	mg/kg	500	ND	83.3	38-132			
Surrogate: n-Nonane	44.6		"	50.0		89.3	50-200			
Matrix Spike Dup (2012027-MSD1)	Source: P003099-01		Prepared & Analyzed: 03/19/20 1							
Diesel Range Organics (C10-C28)	412	25.0	mg/kg	500	ND	82.4	38-132	1.12	20	
Surrogate: n-Nonane	43.7		"	50.0		87.5	50-200			

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Analyte

DCP Midstream Project Name: N-Line Riser

Pacult

PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/20/20 11:58

Reporting

Limit

Nonhalogenated Organics by 8015 - GRO - Quality Control

Envirotech Analytical Laboratory

Unite

Spike

Level

Source

Pocult

%PEC

%REC

Limite

DDD

RPD

Limit

Analyte	Result	Limit	Units	Levei	Result	%REC	Limits	RPD	Limit	Notes
Batch 2012028 - Purge and Trap EPA 5030A										
Blank (2012028-BLK1)				Prepared &	k Analyzed	: 03/19/20 1				
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.37		"	8.00		92.1	50-150			
LCS (2012028-BS2)				Prepared &	Analyzed	: 03/19/20 1				
Gasoline Range Organics (C6-C10)	51.2	20.0	mg/kg	50.0		102	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.53		"	8.00		94.1	50-150			
Matrix Spike (2012028-MS2)	Sourc	e: P003099-	01	Prepared & Analyzed: 03/19/20 1						
Gasoline Range Organics (C6-C10)	46.5	20.0	mg/kg	50.0	ND	93.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.60		"	8.00		95.0	50-150			
Matrix Spike Dup (2012028-MSD2)	Source: P003099-01		Prepared & Analyzed: 03/19/20 1							
Gasoline Range Organics (C6-C10)	47.2	20.0	mg/kg	50.0	ND	94.5	70-130	1.48	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.36		"	8.00		92.0	50-150			

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DCP Midstream Project Name: N-Line Riser
PO box 1058 Project Number: 19054-0003

PO box 1058 Project Number: 19054-0003 Hobbs NM, 88240 Project Manager: Natalie Gladden **Reported:** 03/20/20 11:58

RPD

20

Anions by 300.0/9056A - Quality Control

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Spike

250

Source

Prepared: 03/19/20 0 Analyzed: 03/19/20 1

%REC

0.210

Reporting

Source: P003097-01

261

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2012026 - Anion Extraction EPA 3	00.0/9056A									
Blank (2012026-BLK1)				Prepared &	Analyzed:	03/19/20 0				
Chloride	ND	20.0	mg/kg							
LCS (2012026-BS1)				Prepared: (
Chloride	252	20.0	mg/kg	250		101	90-110			
Matrix Spike (2012026-MS1)	Source	e: P003097-	01	Prepared: (03/19/20 0	Analyzed: 0	3/19/20 1			
Chloride	262	20.0	mg/kg	250	ND	105	80-120			

mg/kg

QC Summary Report

Matrix Spike Dup (2012026-MSD1)

Chloride

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 my differ slightly.

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 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Natalie Gladden
 03/20/20 11:58

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

** Methods marked with ** are non-accredited methods.

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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.

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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



Analytical Report

Report Summary

Client: DCP Midstream

Samples Received: 3/24/2020 Job Number: 19054-0003 Work Order: P003115

Project Name/Location: N-Line Riser

Report Reviewed By:

Walter Hinkon

Date:

3/25/20

Walter Hinchman, Laboratory Director



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Reported:



DCP Midstream Project Name: N-Line Riser PO box 1058 Project Number: 19054-0003 Hobbs NM, 88240 Project Manager: Natalie Gladden 03/25/20 15:44

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1- Comp Bottom Hole	P003115-01A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SP2- Comp Bottom Hole	P003115-02A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SP3- Comp Bottom Hole	P003115-03A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SP4- Comp Bottom Hole	P003115-04A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SP5- Comp Bottom Hole	P003115-05A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
Comp- Bottom Hole - Area 2	P003115-06A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW1	P003115-07A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW2	P003115-08A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW3	P003115-09A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW4	P003115-10A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW5	P003115-11A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW6	P003115-12A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW7	P003115-13A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW8	P003115-14A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

SP1- Comp Bottom Hole P003115-01 (Solid)

		P0031	15-01 (Solia)					
		Reporting	·			·			
Analyte	Result	Limit	Units 1	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		107 %	50-150)	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	ORO								
Diesel Range Organics (C10-C28)	522	25.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	92.7	50.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		78.9 %	50-200)	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.7 %	50-150)	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg 1		2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

SP2- Comp Bottom Hole P003115-02 (Solid)

		P0031	15-02 (501	ia)					
		Reporting				-			
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	0.228	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	0.795	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	1.52	0.0500	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	0.700	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	2.22	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		112 %	50-1	150	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO	O/ORO								
Diesel Range Organics (C10-C28)	2910	125	mg/kg	5	2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	520	250	mg/kg	5	2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		101 %	50-2	200	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO)								
Gasoline Range Organics (C6-C10)	63.3	20.0	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		97.2 %	50-1	150	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

SP3- Comp Bottom Hole P003115-03 (Solid)

		P0031	15-03 (50110	1)					
		Reporting				·			·
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-15	0	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OI	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		74.6 %	50-20	0	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.4 %	50-15	0	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg 1		2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

SP4- Comp Bottom Hole P003115-04 (Solid)

		P0031	15-04 (Solid))					
		Reporting							
Analyte	Result	Limit	Units I	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-150)	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/0	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		82.3 %	50-200)	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.4 %	50-150)	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg 1		2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

SP5- Comp Bottom Hole P003115-05 (Solid)

		P0031	12-02 (20110	1)					
		Reporting				·			
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-15	0	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OI	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		92.6 %	50-20	0	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.4 %	50-15	0	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg 1		2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

Comp- Bottom Hole - Area 2 P003115-06 (Solid)

		P0031	15-06 (Solid)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-15	0	2013005	03/24/20	03/24/20	EPA 8021B	_
Nonhalogenated Organics by 8015 - DRO	/ORO								
Diesel Range Organics (C10-C28)	474	25.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	198	50.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		106 %	50-20	0	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO)								
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.8 %	50-15	0	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg 1		2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

SW1 P003115-07 (Solid)

		P0031	15-07 (Solid)					
		Reporting						
Analyte	Result	Limit	Units D	ilution Bate	ch Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021								
Benzene	ND	0.0250	mg/kg 1	2013	005 03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1	2013	005 03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1	2013	005 03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1	2013	005 03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1	2013	005 03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1	2013	005 03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	2013	005 03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	ORO							
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1	2013	008 03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1	2013	008 03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		88.9 %	50-200	2013	008 03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO								
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1	2013	005 03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.9 %	50-150	2013	005 03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A								
Chloride	ND	20.0	mg/kg 1	2013	009 03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058 Project Number: 19054-0003
Hobbs NM, 88240 Project Manager: Natalie Gladden

Reported: 03/25/20 15:44

SW2 P003115-08 (Solid)

			13-00 (301	iu)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-1	150	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		88.7 %	50-2	200	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.4 %	50-1	150	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

SW3 P003115-09 (Solid)

		F 0031	12-03 (201	u)					
		Reporting	·		·				
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-1	50	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/6	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		87.5 %	50-2	00	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.5 %	50-1	50	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058 Project Number: 19054-0003
Hobbs NM, 88240 Project Manager: Natalie Gladden

Reported: 03/25/20 15:44

SW4 P003115-10 (Solid)

		Reporting							
Analyte	Result	Limit	Units I	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150)	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		90.4 %	50-200)	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.2 %	50-150)	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg 1		2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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DCP Midstream Project N

Project Name: N-Line Riser

PO box 1058 Project Number: 19054-0003 Hobbs NM, 88240 Project Manager: Natalie Gladden **Reported:** 03/25/20 15:44

SW5 P003115-11 (Solid)

		1 0031	13-11 (30)	iu)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-	150	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO	/ORO								
Diesel Range Organics (C10-C28)	53.3	25.0	mg/kg	1	2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		89.4 %	50	200	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.1 %	50-	150	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

SW6 P003115-12 (Solid)

P003115-12 (Solid)											
		Reporting				- 					
Analyte	Result	Limit	Units D	ilution	Batch	Prepared	Analyzed	Method	Notes		
Volatile Organics by EPA 8021											
Benzene	ND	0.0250	mg/kg 1	2	013005	03/24/20	03/24/20	EPA 8021B			
Toluene	ND	0.0250	mg/kg 1	2	013005	03/24/20	03/24/20	EPA 8021B			
Ethylbenzene	ND	0.0250	mg/kg 1	2	013005	03/24/20	03/24/20	EPA 8021B			
p,m-Xylene	ND	0.0500	mg/kg 1	2	013005	03/24/20	03/24/20	EPA 8021B			
o-Xylene	ND	0.0250	mg/kg 1	2	013005	03/24/20	03/24/20	EPA 8021B			
Total Xylenes	ND	0.0250	mg/kg 1	2	013005	03/24/20	03/24/20	EPA 8021B			
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-150	2	013005	03/24/20	03/24/20	EPA 8021B			
Nonhalogenated Organics by 8015 - DRO/O	ORO										
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1	2	013008	03/24/20	03/24/20	EPA 8015D			
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1	2	013008	03/24/20	03/24/20	EPA 8015D			
Surrogate: n-Nonane		90.3 %	50-200	2	013008	03/24/20	03/24/20	EPA 8015D			
Nonhalogenated Organics by 8015 - GRO											
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1	2	013005	03/24/20	03/24/20	EPA 8015D			
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.4 %	50-150	2	013005	03/24/20	03/24/20	EPA 8015D			
Anions by 300.0/9056A											
Chloride	ND	20.0	mg/kg 1	2	013009	03/24/20	03/24/20	EPA 300.0/9056A			

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5796 Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865

Reported: 03/25/20 15:44



DCP Midstream Project Name: N-Line Riser

PO box 1058 Project Number: 19054-0003
Hobbs NM, 88240 Project Manager: Natalie Gladden

SW7 P003115-13 (Solid)

P003115-13 (Solid)											
		Reporting									
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes		
Volatile Organics by EPA 8021											
Benzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B			
Toluene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B			
Ethylbenzene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B			
p,m-Xylene	ND	0.0500	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B			
o-Xylene	ND	0.0250	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8021B			
Total Xylenes	ND	0.0250	mg/kg 1	l	2013005	03/24/20	03/24/20	EPA 8021B			
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-15	0	2013005	03/24/20	03/24/20	EPA 8021B			
Nonhalogenated Organics by 8015 - DRO/O	ORO										
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D			
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1		2013008	03/24/20	03/24/20	EPA 8015D			
Surrogate: n-Nonane		92.0 %	50-20	0	2013008	03/24/20	03/24/20	EPA 8015D			
Nonhalogenated Organics by 8015 - GRO											
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1		2013005	03/24/20	03/24/20	EPA 8015D			
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.2 %	50-15	0	2013005	03/24/20	03/24/20	EPA 8015D			
Anions by 300.0/9056A											
Chloride	ND	20.0	mg/kg 1		2013009	03/24/20	03/24/20	EPA 300.0/9056A			

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PO box 1058 Project Number: 19054-0003
Hobbs NM, 88240 Project Manager: Natalie Gladden

Reported: 03/25/20 15:44

SW8 P003115-14 (Solid)

		1 0051	13-14 (30)	iiu)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-	150	2013005	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OF	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013008	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013008	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		91.5 %	50	200	2013008	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013005	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		93.1 %	50-	150	2013005	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013009	03/24/20	03/24/20	EPA 300.0/9056A	

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DCP Midstream Project Name:

PO box 1058 Project Number: 19054-0003 Hobbs NM, 88240 Project Manager: Natalie Gladden

Reported: 03/25/20 15:44

Volatile Organics by EPA 8021 - Quality Control

N-Line Riser

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2013005 - Purge and Trap EPA 5030A										
Blank (2013005-BLK1)				Prepared: (03/24/20 1 A	Analyzed: (03/24/20 2			
Benzene	ND	0.0250	mg/kg							
Toluene	ND	0.0250	"							
Ethylbenzene	ND	0.0250	"							
p,m-Xylene	ND	0.0500	"							
o-Xylene	ND	0.0250	"							
Total Xylenes	ND	0.0250	"							
Surrogate: 4-Bromochlorobenzene-PID	8.42		"	8.00		105	50-150			
LCS (2013005-BS1)				Prepared: (03/24/20 1 A	Analyzed: (03/24/20 2			
Benzene	5.17	0.0250	mg/kg	5.00		103	70-130			
Toluene	5.18	0.0250	"	5.00		104	70-130			
Ethylbenzene	5.16	0.0250	"	5.00		103	70-130			
p,m-Xylene	10.3	0.0500	"	10.0		103	70-130			
o-Xylene	5.22	0.0250	"	5.00		104	70-130			
Total Xylenes	15.5	0.0250	"	15.0		104	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.59		"	8.00		107	50-150			
Matrix Spike (2013005-MS1)	Sou	rce: P003114-	01	Prepared: (03/24/20 1 A	Analyzed: (03/24/20 2			
Benzene	4.94	0.0250	mg/kg	5.00	ND	98.8	54.3-133			
Toluene	4.96	0.0250	"	5.00	ND	99.1	61.4-130			
Ethylbenzene	4.94	0.0250	"	5.00	ND	98.9	61.4-133			
p,m-Xylene	9.89	0.0500	"	10.0	ND	98.9	63.3-131			
o-Xylene	4.99	0.0250	"	5.00	ND	99.8	63.3-131			
Total Xylenes	14.9	0.0250	"	15.0	ND	99.2	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.79		"	8.00		110	50-150			
Matrix Spike Dup (2013005-MSD1)	Sou	rce: P003114-	01	Prepared: (03/24/20 1 A	Analyzed: (03/24/20 2			
Benzene	5.14	0.0250	mg/kg	5.00	ND	103	54.3-133	3.93	20	
Toluene	5.13	0.0250	"	5.00	ND	103	61.4-130	3.48	20	
Ethylbenzene	5.11	0.0250	"	5.00	ND	102	61.4-133	3.35	20	
p,m-Xylene	10.2	0.0500	"	10.0	ND	102	63.3-131	3.20	20	
o-Xylene	5.16	0.0250	"	5.00	ND	103	63.3-131	3.47	20	
Total Xylenes	15.4	0.0250	"	15.0	ND	102	0-200	3.29	200	
Surrogate: 4-Bromochlorobenzene-PID	8.50		"	8.00		106	50-150			
-										

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DCP Midstream Project Name: N-Line Riser
PO box 1058 Project Number: 19054-0003

PO box 1058 Project Number: 19054-0003
Hobbs NM, 88240 Project Manager: Natalie Gladden

Reported: 03/25/20 15:44

Nonhalogenated Organics by 8015 - DRO/ORO - Quality Control

Envirotech Analytical Laboratory

		D .:		G 11			N/DEG		DDD	
		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2013008 - DRO Extraction EPA 3570										
Blank (2013008-BLK1)				Prepared &	Analyzed:	03/24/20	[
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Oil Range Organics (C28-C40)	ND	50.0	"							
Surrogate: n-Nonane	47.3		"	50.0		94.6	50-200			
LCS (2013008-BS1)				Prepared: (03/24/20 1 A	Analyzed: (3/24/20 2			
Diesel Range Organics (C10-C28)	468	25.0	mg/kg	500		93.7	38-132			
Surrogate: n-Nonane	49.4		"	50.0		98.7	50-200			
Matrix Spike (2013008-MS1)	Sou	rce: P003115-	01	Prepared: (03/24/20 1 A	Analyzed: (03/24/20 2			
Diesel Range Organics (C10-C28)	1170	25.0	mg/kg	500	522	129	38-132			
Surrogate: n-Nonane	60.8		"	50.0		122	50-200			
Matrix Spike Dup (2013008-MSD1)	Source: P003115-01			Prepared: (03/24/20 1 A	Analyzed: (03/24/20 2			
Diesel Range Organics (C10-C28)	1270	25.0	mg/kg	500	522	151	38-132	8.64	20	M1
Surrogate: n-Nonane	60.7		"	50.0		121	50-200			

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

Reporting

Nonhalogenated Organics by 8015 - GRO - Quality Control

Envirotech Analytical Laboratory

Spike

Source

%REC

RPD

				F						
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2013005 - Purge and Trap EPA 5030A										
Blank (2013005-BLK1)				Prepared:	03/24/20 1	Analyzed: 0	3/24/20 2			
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.27		"	8.00		90.8	50-150			
LCS (2013005-BS2)				Prepared:	03/24/20 1	Analyzed: 0	3/24/20 2			
Gasoline Range Organics (C6-C10)	44.3	20.0	mg/kg	50.0		88.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.45		"	8.00		93.1	50-150			
Matrix Spike (2013005-MS2)	Sour	ce: P003114-	01	Prepared:	03/24/20 1	Analyzed: 0	3/24/20 2			
Gasoline Range Organics (C6-C10)	46.0	20.0	mg/kg	50.0	ND	92.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.33		"	8.00		91.7	50-150			
Matrix Spike Dup (2013005-MSD2)	Sour	ce: P003114-	01	Prepared:	03/24/20 1	Analyzed: 0	3/24/20 2			
Gasoline Range Organics (C6-C10)	45.3	20.0	mg/kg	50.0	ND	90.6	70-130	1.62	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.34		"	8.00		91.8	50-150			

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PO box 1058 Project Number: 19054-0003 Hobbs NM, 88240 Project Manager: Natalie Gladden **Reported:** 03/25/20 15:44

RPD

%REC

Anions by 300.0/9056A - Quality Control

Envirotech Analytical Laboratory

Spike

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2013009 - Anion Extraction EPA 300	.0/9056A									
Blank (2013009-BLK1)				Prepared &	Analyzed:	03/24/20 1				
Chloride	ND	20.0	mg/kg							
LCS (2013009-BS1)				Prepared &	Analyzed:	03/24/20 1				
Chloride	250	20.0	mg/kg	250		100	90-110			
Matrix Spike (2013009-MS1)	Source	e: P003114-	01	Prepared &	Analyzed:	03/24/20 1				
Chloride	250	20.0	mg/kg	250	ND	99.9	80-120			
Matrix Spike Dup (2013009-MSD1)	Source	e: P003114-	01	Prepared &	Analyzed:	: 03/24/20 1				
Chloride	253	20.0	mg/kg	250	ND	101	80-120	1.32	20	

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 my differ slightly.

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24 Hour Emergency Response Phone (800) 362-1879 Labadmin@envirotech-inc.com

PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Natalie Gladden03/25/20 15:44

Notes and Definitions

M1 Matrix spike recovery was above acceptance limits. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

** Methods marked with ** are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

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5796 Highway 64, Farmington, NM 87401

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Chain of Custody

Project Information

CWA SDWA AZ 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 NM CO UT Remarks samples requiring thermal preservation must be received on ice the day they are sampled or eceived packed in ice at an avg temp above 0 but less than 6 $^{\circ}$ C on subsequent days. State EPA Program ŏ × 13 RCRA Lab Use Only Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA N/X 30 XT - DOODS TAT 12 > BCDOC - NW 17 7 Analysis and Method 19054-0003 Received on ice: AVG Temp °C Job Number Chloride 300.0 Lab Use Only Metals 6010 OC pl 8560 1235 7.30 POOSIIS STEX by 8021 Lab WO# Time 2RO/DRO by 8015 S. 23.020 **DRO/ORO by 8015** 3/24/20 Number (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 > lackcler Lab 0 9 1 00 S 0 ナ 3 Email: Naladden @ hungra Bottomalola Rotton Hole Bottom Hole Bottom Hole 5 Bottom Hole Hundry Horse Bottom Hole-Area Lon Norse. Received by: (Signature) Received by: (Signature) Received by: (Signature) City, State, Zip Attention: Address: Co my Spy - Com Phone: Comp COMO - COMD 1430 17355 time of collection is considered fraud and may be grounds for legal action. Sampled by: 583-Com 0-ナ 35 SP5-Time Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other S 30 Spi Sample ID 3.23.2020 25 (ASSA) MANTanez No Containers Matrix Additional Instructions: 300 Relinquished by (Signature) Relinquished byx (Signature) Refinguished by: (Signature) 3/20/20 3/20/20 Project Manager: 3/2/2 2/20/20 3/20/20 9.46 3/26/2 9:49 3/20/2 12/05/5 10.01 9:45 48 Pa Girt Jahr Sampled Date Client: City, State, Zip Report due by: 4,33 4:36 Address: Sampled 9:31 Project: Phone: 4:4 Time Email:

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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.

5795 US Highway 64, Famington, NM 87401

24 Hour Emergency Response Phone (600) 362-1879

labadmin@envirotech-inc.com envirotech-inc com

Ph (505) 632-1881 Fx (505) 632-1865

Page 1 of 3 AZ SDWA NM CO UT Remarks 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. State EPA Program CWA X × RCRA 30 KL-DOOD TAT 10 BCDOC - NW Analysis and Method 19054-0003 Job Number Chloride 300.0 Lab Use Only Metals 6010 10C pλ 8500 PONSIIS STEX by 8021 Lab WO# **SRO/DRO by 8015** DRO/ORO by 8015 Number Email: Agladen @ hungry-3 (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 2 Chain of Custody Lab 7 Attention Natalic Gladden horse dom 18 Co City, State, Zip Address: Phone: time of collection is considered fraud and may be grounds for legal action. Sampled by: SW3 Swle 5w7 SW2 Sample ID Project Manager: U Y Nontanez No Containers Matrix Additional Instructions: 3/20/20 3/20/20 3/20/20 3/20/2 Project Information Sampled Date Report due by: City, State, Zip 4.54 9:51 Client: Address: Sampled 15:6 Project: Phone: Time 10:01 Email:

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.

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

24 Hour Emergency Response Phone (800) 362-1879

5795 US Highway 64, Famington, NM 87401

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

AVG Temp °C

Ph (505) 632-1881 Fx (505) 632-1865

labadmin@envirotech.inc.com envirotech-inc com

13

77

4:33

3/24/20

Date

Received by: (Signature)

eceived by: (Signature)

1430

3-13-2020

Relinguished by: (Signature)

Relinquished by: (Signature)

Lab Use Only

Received on ice:

1235

8.23.2020

Time

Received by: (Signature)

1235 1235

035/23/20

Relinduished by: (Signature)



Analytical Report

Report Summary

Client: DCP Midstream

Samples Received: 3/24/2020 Job Number: 19054-0003 Work Order: P003116

Project Name/Location: N-Line Leak

Report Reviewed By:	Walter Homemon	Date:	3/25/20	
-				

Walter Hinchman, Laboratory Director



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DCP Midstream Project Name: N-Line Leak PO box 1058 Project Number: 19054-0003

Hobbs NM, 88240 Project Manager: Dakoatah Montanez

Reported: 03/25/20 15:46

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1 - Comp Bottom Hole	P003116-01A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SP2 - Comp Bottom Hole	P003116-02A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SP3 - Comp Bottom Hole	P003116-03A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SP4 - Comp Bottom Hole	P003116-04A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SP5 - Comp Bottom Hole	P003116-05A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
Mix Comp - Area 1 BH	P003116-06A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW1	P003116-07A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW2	P003116-08A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW3	P003116-09A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW4	P003116-10A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW5	P003116-11A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW6	P003116-12A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW7	P003116-13A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.
SW8	P003116-14A	Soil	03/20/20	03/24/20	Glass Jar, 4 oz.

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 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Dakoatah Montanez
 03/25/20 15:46

SP1 - Comp Bottom Hole P003116-01 (Solid)

P003116-01 (S0lid)												
		Reporting				·			·			
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes			
Volatile Organics by EPA 8021												
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B				
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B				
Ethylbenzene	0.0527	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B				
p,m-Xylene	0.141	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B				
o-Xylene	0.0516	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B				
Total Xylenes	0.193	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B				
Surrogate: 4-Bromochlorobenzene-PID		107 %	50-15	50	2013006	03/24/20	03/24/20	EPA 8021B				
Nonhalogenated Organics by 8015 - DRO	O/ORO											
Diesel Range Organics (C10-C28)	1780	250	mg/kg	10	2013007	03/24/20	03/24/20	EPA 8015D				
Oil Range Organics (C28-C40)	569	500	mg/kg	10	2013007	03/24/20	03/24/20	EPA 8015D				
Surrogate: n-Nonane		108 %	50-20	00	2013007	03/24/20	03/24/20	EPA 8015D				
Nonhalogenated Organics by 8015 - GRO	O											
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D				
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.3 %	50-15	50	2013006	03/24/20	03/24/20	EPA 8015D				
Anions by 300.0/9056A												
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A				

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

SP2 - Comp Bottom Hole P003116-02 (Solid)

F003110-02 (S0IId)											
		Reporting	- 								
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes		
Volatile Organics by EPA 8021											
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B			
Toluene	0.0303	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B			
Ethylbenzene	0.324	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B			
p,m-Xylene	0.741	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B			
o-Xylene	0.319	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B			
Total Xylenes	1.06	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B			
Surrogate: 4-Bromochlorobenzene-PID		114 %	50-13	50	2013006	03/24/20	03/24/20	EPA 8021B			
Nonhalogenated Organics by 8015 - DR	O/ORO										
Diesel Range Organics (C10-C28)	3390	250	mg/kg	10	2013007	03/24/20	03/24/20	EPA 8015D			
Oil Range Organics (C28-C40)	1190	500	mg/kg	10	2013007	03/24/20	03/24/20	EPA 8015D			
Surrogate: n-Nonane		113 %	50-20	00	2013007	03/24/20	03/24/20	EPA 8015D			
Nonhalogenated Organics by 8015 - GR	0										
Gasoline Range Organics (C6-C10)	34.3	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D			
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.3 %	50-13	50	2013006	03/24/20	03/24/20	EPA 8015D			
Anions by 300.0/9056A											
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A			

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SP3 - Comp Bottom Hole P003116-03 (Solid)

			10-03 (301	iuj					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	0.161	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	0.359	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
o-Xylene	0.142	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	0.500	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		109 %	50	150	2013006	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/	ORO								
Diesel Range Organics (C10-C28)	1280	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	398	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		102 %	50-2	200	2013007	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.6 %	50	150	2013006	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A	

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SP4 - Comp Bottom Hole P003116-04 (Solid)

P003110-04 (S0Hd)										
	·	Reporting				·				
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes	
Volatile Organics by EPA 8021										
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B		
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B		
Ethylbenzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B		
p,m-Xylene	ND	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B		
o-Xylene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B		
Total Xylenes	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B		
Surrogate: 4-Bromochlorobenzene-PID		106 %	50-1	50	2013006	03/24/20	03/24/20	EPA 8021B		
Nonhalogenated Organics by 8015 - DRO/OR	0									
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D		
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D		
Surrogate: n-Nonane		73.9 %	50-2	000	2013007	03/24/20	03/24/20	EPA 8015D		
Nonhalogenated Organics by 8015 - GRO										
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D		
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.5 %	50-1	50	2013006	03/24/20	03/24/20	EPA 8015D		
Anions by 300.0/9056A										
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A		

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 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Dakoatah Montanez
 03/25/20 15:46

SP5 - Comp Bottom Hole P003116-05 (Solid)

P003116-05 (Solid)										
		Reporting								
Analyte	Result	Limit	Units Di	lution Batch	Prepared	Analyzed	Method	Notes		
Volatile Organics by EPA 8021										
Benzene	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
Toluene	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
Ethylbenzene	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
p,m-Xylene	ND	0.0500	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
o-Xylene	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
Total Xylenes	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	2013006	03/24/20	03/24/20	EPA 8021B			
Nonhalogenated Organics by 8015 - DRO/	ORO									
Diesel Range Organics (C10-C28)	25.3	25.0	mg/kg 1	2013007	03/24/20	03/24/20	EPA 8015D			
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1	2013007	03/24/20	03/24/20	EPA 8015D			
Surrogate: n-Nonane		73.1 %	50-200	2013007	03/24/20	03/24/20	EPA 8015D			
Nonhalogenated Organics by 8015 - GRO										
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8015D			
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.8 %	50-150	2013006	03/24/20	03/24/20	EPA 8015D			
Anions by 300.0/9056A										
Chloride	ND	20.0	mg/kg 1	2013010	03/24/20	03/24/20	EPA 300.0/9056A			

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

Mix Comp - Area 1 BH P003116-06 (Solid)

P003116-06 (Solid)										
		Reporting								
Analyte	Result	Limit	Units Di	lution Batch	Prepared	Analyzed	Method	Notes		
Volatile Organics by EPA 8021										
Benzene	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
Toluene	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
Ethylbenzene	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
p,m-Xylene	ND	0.0500	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
o-Xylene	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
Total Xylenes	ND	0.0250	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8021B			
Surrogate: 4-Bromochlorobenzene-PID		106 %	50-150	2013006	03/24/20	03/24/20	EPA 8021B			
Nonhalogenated Organics by 8015 - DRO	O/ORO									
Diesel Range Organics (C10-C28)	1330	50.0	mg/kg 2	2013007	03/24/20	03/24/20	EPA 8015D			
Oil Range Organics (C28-C40)	514	100	mg/kg 2	2013007	03/24/20	03/24/20	EPA 8015D			
Surrogate: n-Nonane		94.8 %	50-200	2013007	03/24/20	03/24/20	EPA 8015D			
Nonhalogenated Organics by 8015 - GRO)									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1	2013006	03/24/20	03/24/20	EPA 8015D	_		
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.0 %	50-150	2013006	03/24/20	03/24/20	EPA 8015D			
Anions by 300.0/9056A										
Chloride	ND	20.0	mg/kg 1	2013010	03/24/20	03/24/20	EPA 300.0/9056A			

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

SW1 P003116-07 (Solid)

			10-07 (501	iu)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		106 %	50-1	50	2013006	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO	ORO .								
Diesel Range Organics (C10-C28)	178	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	82.9	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		97.7 %	50-2	000	2013007	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.3 %	50-1	50	2013006	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058 Project Number: 19054-0003 Reported:
Hobbs NM, 88240 Project Manager: Dakoatah Montanez 03/25/20 15:46

SW2 P003116-08 (Solid)

			10-00 (301	iu)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-1	150	2013006	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/Ol	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		84.9 %	50-2	200	2013007	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.0 %	50-1	150	2013006	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

SW3 P003116-09 (Solid)

		P0031	10-09 (5011	u)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-1	50	2013006	03/24/20	03/24/20	EPA 8021B	_
Nonhalogenated Organics by 8015 - DRO/O	RO								
Diesel Range Organics (C10-C28)	53.6	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		89.4 %	50-2	00	2013007	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		91.3 %	50-1	50	2013006	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A	

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SW4 P003116-10 (Solid)

		F 0031	10-10 (5011	u)					
		Reporting	·	·					·
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		108 %	50-1	50	2013006	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		80.0 %	50-2	00	2013007	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		93.3 %	50-1	50	2013006	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

SW5 P003116-11 (Solid)

		P0031	16-11 (Solid)					
		Reporting						
Analyte	Result	Limit	Units D	ilution Bat	ch Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021								
Benzene	ND	0.0250	mg/kg 1	2013	006 03/24/20	03/25/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg 1	2013	006 03/24/20	03/25/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg 1	2013	006 03/24/20	03/25/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg 1	2013	006 03/24/20	03/25/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg 1	2013	006 03/24/20	03/25/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg 1	2013	006 03/24/20	03/25/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-150	2013	006 03/24/20	03/25/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO	/ORO							
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg 1	2013	007 03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg 1	2013	007 03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		88.7 %	50-200	2013	007 03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO	1							
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg 1	2013	006 03/24/20	03/25/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		93.9 %	50-150	2013	006 03/24/20	03/25/20	EPA 8015D	
Anions by 300.0/9056A								
Chloride	ND	20.0	mg/kg 1	2013	010 03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

SW6 P003116-12 (Solid)

			16-12 (Solid	d)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-13	50	2013006	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		81.1 %	50-20	00	2013007	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D	_
Surrogate: 1-Chloro-4-fluorobenzene-FID		92.3 %	50-13	50	2013006	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/24/20	EPA 300.0/9056A	

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

SW7 P003116-13 (Solid)

		1 0001	10-13 (50	nu,					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-	150	2013006	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OR	aO .								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		87.5 %	50-	200	2013007	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.4 %	50-	150	2013006	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/25/20	EPA 300.0/9056A	

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DCP Midstream Project Name:

N-Line Leak

PO box 1058 Project Number: Hobbs NM, 88240 Project Manager: 19054-0003 Dakoatah Montanez **Reported:** 03/25/20 15:46

SW8 P003116-14 (Solid)

		1 0051	10-14 (50	iiu)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		107 %	50-	150	2013006	03/24/20	03/24/20	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/OF	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	2013007	03/24/20	03/24/20	EPA 8015D	
Surrogate: n-Nonane		90.9 %	50	200	2013007	03/24/20	03/24/20	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	2013006	03/24/20	03/24/20	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		90.0 %	50-	150	2013006	03/24/20	03/24/20	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	2013010	03/24/20	03/25/20	EPA 300.0/9056A	

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DCP Midstream Project Name: N-Line Leak

PO box 1058 Project Number: Hobbs NM, 88240 Project Manager: 19054-0003 Dakoatah Montanez

Reported: 03/25/20 15:46

Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2013006 - Purge and Trap EPA 5030A										
Blank (2013006-BLK1)				Prepared: (03/24/20 1 A	Analyzed: 0	03/24/20 2			
Benzene	ND	0.0250	mg/kg							
Toluene	ND	0.0250	"							
Ethylbenzene	ND	0.0250	"							
p,m-Xylene	ND	0.0500	"							
p-Xylene	ND	0.0250	"							
Total Xylenes	ND	0.0250	"							
Surrogate: 4-Bromochlorobenzene-PID	8.34		"	8.00		104	50-150			
LCS (2013006-BS1)				Prepared: (03/24/20 1 A	Analyzed: 0	03/24/20 2			
Benzene	4.78	0.0250	mg/kg	5.00		95.7	70-130			
Toluene	4.94	0.0250	"	5.00		98.8	70-130			
Ethylbenzene	4.90	0.0250	"	5.00		98.0	70-130			
o,m-Xylene	9.73	0.0500	"	10.0		97.3	70-130			
o-Xylene	4.84	0.0250	"	5.00		96.8	70-130			
Total Xylenes	14.6	0.0250	"	15.0		97.1	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.50		"	8.00		106	50-150			
Matrix Spike (2013006-MS1)	Sour	rce: P003116-	01	Prepared: (03/24/20 1 A	Analyzed: 0	03/24/20 2			
Benzene	5.01	0.0250	mg/kg	5.00	ND	100	54.3-133			
Toluene	5.10	0.0250	"	5.00	ND	102	61.4-130			
Ethylbenzene	5.18	0.0250	"	5.00	0.0527	103	61.4-133			
p,m-Xylene	10.3	0.0500	"	10.0	0.141	101	63.3-131			
o-Xylene	5.13	0.0250	"	5.00	0.0516	102	63.3-131			
Total Xylenes	15.4	0.0250	"	15.0	0.193	101	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.72		"	8.00		109	50-150			
Matrix Spike Dup (2013006-MSD1)	Soui	rce: P003116-	01	Prepared: (03/24/20 1 A	Analyzed: 0	03/24/20 2			
Benzene	4.98	0.0250	mg/kg	5.00	ND	99.6	54.3-133	0.558	20	
Toluene	5.10	0.0250	"	5.00	ND	102	61.4-130	0.122	20	
Ethylbenzene	5.13	0.0250	"	5.00	0.0527	102	61.4-133	0.954	20	
p,m-Xylene	10.2	0.0500	"	10.0	0.141	100	63.3-131	1.06	20	
-Xylene	5.11	0.0250	"	5.00	0.0516	101	63.3-131	0.425	20	
Total Xylenes	15.3	0.0250	"	15.0	0.193	100	0-200	0.846	200	
Surrogate: 4-Bromochlorobenzene-PID	8.71		"	8.00		109	50-150			

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

Nonhalogenated Organics by 8015 - DRO/ORO - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2013007 - DRO Extraction EPA 3570										
Blank (2013007-BLK1)				Prepared &	k Analyzed:	03/24/20 1				
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Oil Range Organics (C28-C40)	ND	50.0	"							
Surrogate: n-Nonane	50.3		"	50.0		101	50-200			
LCS (2013007-BS1)				Prepared &	k Analyzed:	03/24/20 1				
Diesel Range Organics (C10-C28)	455	25.0	mg/kg	500		90.9	38-132			
Surrogate: n-Nonane	48.9		"	50.0		97.8	50-200			
Matrix Spike (2013007-MS1)	Sour	ce: P003116-	01	Prepared &	k Analyzed:	03/24/20 1				
Diesel Range Organics (C10-C28)	2380	250	mg/kg	500	1780	119	38-132			
Surrogate: n-Nonane	57.0		"	50.0		114	50-200			
Matrix Spike Dup (2013007-MSD1)	Sour	ce: P003116-	01	Prepared: (03/24/20 1 A	Analyzed: 0	3/24/20 2			
Diesel Range Organics (C10-C28)	3090	250	mg/kg	500	1780	262	38-132	26.1	20	M1, R3
Surrogate: n-Nonane	60.3		"	50.0		121	50-200			

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 PO box 1058
 Project Number:
 19054-0003
 Reported:

 Hobbs NM, 88240
 Project Manager:
 Dakoatah Montanez
 03/25/20 15:46

Nonhalogenated Organics by 8015 - GRO - Quality Control

Envirotech Analytical Laboratory

Spike

Source

%REC

RPD

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2013006 - Purge and Trap EPA 5030A										
Blank (2013006-BLK1)				Prepared: (03/24/20 1	Analyzed: 0	3/24/20 2			
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.94		"	8.00		86.8	50-150			
LCS (2013006-BS2)				Prepared: (03/24/20 1	Analyzed: 0	3/24/20 2			
Gasoline Range Organics (C6-C10)	50.1	20.0	mg/kg	50.0		100	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.04		"	8.00		88.0	50-150			
Matrix Spike (2013006-MS2)	Sourc	e: P003116-	01	Prepared: (03/24/20 1	Analyzed: 0	3/24/20 2			
Gasoline Range Organics (C6-C10)	68.2	20.0	mg/kg	50.0	ND	136	70-130			M2
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.07		"	8.00		88.4	50-150			
Matrix Spike Dup (2013006-MSD2)	Sourc	e: P003116-	01	Prepared: (03/24/20 1	Analyzed: 0	3/24/20 2			
Gasoline Range Organics (C6-C10)	61.4	20.0	mg/kg	50.0	ND	123	70-130	10.5	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.11		"	8.00		88.9	50-150			

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PO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

Reporting

Anions by 300.0/9056A - Quality Control

Envirotech Analytical Laboratory

Spike

Source

%REC

RPD

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2013010 - Anion Extraction EPA 3	800.0/9056A									
Blank (2013010-BLK1)				Prepared &	Analyzed:	03/24/20 1				
Chloride	ND	20.0	mg/kg							
LCS (2013010-BS1)				Prepared &	Analyzed:	03/24/20 1				
Chloride	249	20.0	mg/kg	250		99.7	90-110			
Matrix Spike (2013010-MS1)	Source	: P003116-	01	Prepared: (03/24/20 1	Analyzed: (3/25/20 0			
Chloride	257	20.0	mg/kg	250	ND	103	80-120			
Matrix Spike Dup (2013010-MSD1)	Source	: P003116-	01	Prepared: (03/24/20 1	Analyzed: (03/25/20 0			
Chloride	254	20.0	mg/kg	250	ND	102	80-120	0.900	20	

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 my differ slightly.

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DCP MidstreamProject Name:N-Line LeakPO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Dakoatah Montanez03/25/20 15:46

Notes and Definitions

R3 The RPD exceeded the acceptance limit. LCS spike recovery met acceptance criteria.

M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.

M1 Matrix spike recovery was above acceptance limits. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

** Methods marked with ** are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

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of AZ CWA SDWA COUT Remarks Samples requiring thermal preservation must be received on ice the day they are sampled or State EPA Program ŏ sceived packed in ice at an avg temp above 0 but loss than 6 °C on subsequent days. Z × 13 RCRA Lab Use Only z E 30 KT - DOOD TAT 10 BCDOC - NW 17 Analysis and Method Job Number 19051-003 Received on ice: Chloride 300.0 Lab Use Only Metals 6010 1235 VOC by 8260 9:30 Phosille BTEX by 8021 Lab WO# Time ско/ово ьу вот5 S.72.2020 DRO/ORO by 8015 3/24/20 3 adolen Number 1 (figld sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or Chain of Custody 9 Lab 20 N Ō Email: Daladen & hungry 5 9 3 J FION. Botton Hole Botton Hole HUNGYW HOYSE DINE Botton Hole Bottom Hole 4 NOTA N 0 10-tolle Received by: (Signature) (eceived by: (Signature) Bottom · Area City, State, Zip Attention: SPI-Comp Address: Phone: SP 2-Comp 5P3 - Copy 502 - Con 5P5-Comp COM CO 5601 - Com 5P4-(6mp 13:35 1430 time of collection is considered fraud and may be grounds for legal action. Sampled by: MIX 700 5003 Sample ID 3.23.2020 373/20 No Containers nquished by: (Signature) Matrix Relinquished by: (Signature) Additional Instructions: 3/20/20 3/20/2 320/De Jaclan 320/20 MKK! 3/20/20 Project Information 3 rds 3/20/20 Project Manager: 3/20/20 Sampled Date Report due by: City, State, Zip 1:64 1.53 8九二 100M Address: 2.12 1,24 2:00 Sampled 55.1 Phone: 15:11 Client: Time Email:

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5796 US Highway 64, Famington, NM 87401 Senvirotech

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

Received by: (Signature)

Date

Relinguished by: (Signature)

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.

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

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

AVG Temp °C

24 Hour Emergency Response Phone (800) 342-1879

Page 2 of A Chain of Custody

Project Information

Client: DCP N-L	NE L	1	Bill To	-	La	Lab Use Only		TAT	H	FPA Program	5
			Attention: NG+alic 6 aclosen		ab WO#	Job Number	1D	0 30	RCRA	CWA	SDWA
Manager: 1 M	ontonez			-	P003116	19054a03	33				
Address:			City, State, Zip			Analysis and Method	Method				te
Dhone.		Z L	Phone:	1	_					NM CO	UT AZ
Email:			tmail: 1 y docume numbers		5108					X	-
Report due by:			norse. Con		γd O	010		-		-	-
Time Date Matrix Sampled Sampled	No Containers	Sample ID		Lab	втех by	VOC by 8 Metals 6	30030	BGDOC - 1		Remarks	arks
2:04 3/20 S	~	3W5						-			
2/02/E 01/6	-	SWG		71							
2:16 3/20/24		507		13							
(300 g x:2	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5008		王							
							/	1			Γ
Additional Instructions:											
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that the pf collegion is consplained fraud and may be grounds for legal action. Sampled by:	d may be groun	f this sample. I am aware that tamp is for legal action. Sampled by:	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 pf collegion is consiplered fraud and may be grounds for legal action. Sampled by:	ation, date or		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.	mal preservatio	n must be rece	sived on ice the	day they are samp subsequent days.	ed or
Rejinquished by: (Signature)	877	123/20 Time	Received by: (Signature)	Date 3.23. 74	Time 1234	Received on ice.	No.	Lab Use Only	· Only		
Reilhquished by: (\$ignature)	S. S.	3.202	Received by: (Signature)	3/24/20	11me	L		\		Œ	
(Refinguished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	AVG Temp °C	1				
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other	- Sludge, A - ,	Aqueous, O - Other		Container Ty	pe: g - glass, p	Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA	amber g	ass, v - V	OA	STATES SELECT TO SELECT SERVICES	100000000000000000000000000000000000000
Note: Samples are discarded 30 day.	s after results	are reported unless other arran	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	returned to client	or disposed of at t	he client expense. The	e report for	the analysis	s of the abov	ve samples is a	pplicable
out to those samples received by the	וב ומסחו מנחו א	with this COC. The liability of the	le laboratory is limited to the amount paid for or	in the report.							

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envirotech-inc com

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envirotech Analytical Laboratory



Analytical Report

Report Summary

Client: DCP Midstream

Samples Received: 6/24/2020

Job Number: 19054-0003 Work Order: P006077

Project Name/Location: N-LINE

Report Reviewed By:	Walter Hinkown	Date:	6/25/20	
	Walter Hinchman, Laboratory Director			



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted otherwise.

Statement of Data Authenticity: Envirotech, Inc, attests the data reported has not been altered in any way.

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Envirotech, Inc, holds the Utah TNI certification NM009792018-1 for the data reported.

Envirotech, Inc, holds the Texas TNI certification T104704557-19-2 for the data reported.



Sample Summary

Lab Sample ID	Matrix	Sampled	Received	Container
P006077-01A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-02A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-03A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-04A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-05A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-06A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-07A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-08A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-09A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-10A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-11A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-12A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-13A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
P006077-14A	Soil	06/22/20	06/24/20	Glass Jar, 4 oz.
	P006077-01A P006077-02A P006077-03A P006077-04A P006077-05A P006077-06A P006077-07A P006077-08A P006077-10A P006077-11A P006077-12A P006077-12A	P006077-01A Soil P006077-02A Soil P006077-03A Soil P006077-04A Soil P006077-05A Soil P006077-06A Soil P006077-07A Soil P006077-08A Soil P006077-09A Soil P006077-10A Soil P006077-11A Soil P006077-12A Soil P006077-12A Soil	P006077-01A Soil 06/22/20 P006077-02A Soil 06/22/20 P006077-03A Soil 06/22/20 P006077-04A Soil 06/22/20 P006077-05A Soil 06/22/20 P006077-06A Soil 06/22/20 P006077-07A Soil 06/22/20 P006077-08A Soil 06/22/20 P006077-09A Soil 06/22/20 P006077-10A Soil 06/22/20 P006077-11A Soil 06/22/20 P006077-12A Soil 06/22/20 P006077-12A Soil 06/22/20 P006077-13A Soil 06/22/20 P006077-13A Soil 06/22/20	P006077-01A Soil 06/22/20 06/24/20 P006077-02A Soil 06/22/20 06/24/20 P006077-03A Soil 06/22/20 06/24/20 P006077-04A Soil 06/22/20 06/24/20 P006077-05A Soil 06/22/20 06/24/20 P006077-06A Soil 06/22/20 06/24/20 P006077-07A Soil 06/22/20 06/24/20 P006077-08A Soil 06/22/20 06/24/20 P006077-09A Soil 06/22/20 06/24/20 P006077-10A Soil 06/22/20 06/24/20 P006077-12A Soil 06/22/20 06/24/20 P006077-13A Soil 06/22/20 06/24/20



N-LINE DCP Midstream Project Name: PO box 1058 19054-0003 Project Number: Reported: Hobbs NM, 88240 Project Manager: 06/25/20 14:41 Lindsey Salgado

AREA 1-SP 1-4' P006077-01 (Solid)

		0000:: 01 (801	,				
		Reporting					
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		101 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		94.1 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.9 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



N-LINE DCP Midstream Project Name: PO box 1058 19054-0003 Project Number: Reported: Hobbs NM, 88240 06/25/20 14:41 Project Manager: Lindsey Salgado

AREA 1-SP 1-10' P006077-02 (Solid)

	1	000077-02 (3011	·u)				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg		1100000	- I mary zea	Batch:	2026012
Renzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		84.8 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20	•	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.4 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20	•	•



N-LINE DCP Midstream Project Name: PO box 1058 19054-0003 Project Number: Reported: Hobbs NM, 88240 06/25/20 14:41 Project Manager: Lindsey Salgado

AREA 1-SP 2-4' P006077-03 (Solid)

		000077 05 (501	u)				
		Reporting					
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		106 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		93.0 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.2 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



AREA 1-SP 2-10' P006077-04 (Solid)

	Reporting					
Result	Limit	Dilution	Prepared	Analyzed	Notes	
mg/kg	mg/kg				Batch:	2026012
ND	0.0250	1	06/24/20	06/24/20		
ND	0.0250	1	06/24/20	06/24/20		
ND	0.0250	1	06/24/20	06/24/20		
ND	0.0500	1	06/24/20	06/24/20		
ND	0.0250	1	06/24/20	06/24/20		
ND	0.0250	1	06/24/20	06/24/20		
	105 %	50-150	06/24/20	06/24/20		
mg/kg	mg/kg				Batch:	2026014
ND	25.0	1	06/24/20	06/24/20		
ND	50.0	1	06/24/20	06/24/20		
				00/21/20		
	96.2 %	50-200	06/24/20	06/24/20		
mg/kg	96.2 % mg/kg	50-200			Batch:	2026012
mg/kg ND		50-200			Batch:	2026012
	mg/kg	50-200 1 50-150	06/24/20	06/24/20	Batch:	2026012
	mg/kg 20.0	1	06/24/20	06/24/20	Batch:	2026012
	mg/kg ND	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 ND 0.0250 ND 0.0250 MD 0.0250 ND 0.0250 MD 25.0	Result Limit Dilution mg/kg mg/kg ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 ND 0.0250 1 ND 50-150 mg/kg mg/kg ND 25.0 1	Result Limit Dilution Prepared mg/kg mg/kg Told the prepared ND 0.0250 1 06/24/20 ND 0.0250 1 06/24/20 ND 0.0250 1 06/24/20 ND 0.0500 1 06/24/20 ND 0.0250 1 06/24/20 ND 0.0250 1 06/24/20 mg/kg mg/kg 06/24/20 ND 25.0 1 06/24/20	Result Limit Dilution Prepared Analyzed mg/kg mg/kg 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 ND 0.0500 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 mg/kg mg/kg 06/24/20 06/24/20	Result Limit Dilution Prepared Analyzed Notes mg/kg mg/kg Batch: ND 0.0250 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 ND 0.0500 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 ND 0.0250 1 06/24/20 06/24/20 mg/kg mg/kg 06/24/20 06/24/20



AREA 1-SP 3-4' P006077-05 (Solid)

		000011 02 (801	-,				
		Reporting					
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		93.7 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.3 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



N-LINE DCP Midstream Project Name: PO box 1058 19054-0003 Project Number: Reported: Hobbs NM, 88240 06/25/20 14:41 Project Manager: Lindsey Salgado

AREA 1-SP 3-10' P006077-06 (Solid)

		000077-00 (3011	·u)				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg		-		Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		87.1 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.7 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



N-LINE DCP Midstream Project Name: PO box 1058 19054-0003 Project Number: Reported: Hobbs NM, 88240 Project Manager: 06/25/20 14:41 Lindsey Salgado

AREA 1-SP 4-4' P006077-07 (Solid)

		000077-07 (3011	<u>u)</u>				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg		1		Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		105 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		90.8 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20	•	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.5 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



AREA 1-SP 4-10' P006077-08 (Solid)

		000077-00 (5011	<u>u) </u>				
		Reporting					
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
o,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		80.5 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.5 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



AREA 1-SP 5-4' P006077-09 (Solid)

		000077 05 (501	<u>u</u>				
		Reporting					
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		90.6 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.4 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



N-LINE DCP Midstream Project Name: PO box 1058 19054-0003 Project Number: Reported: Hobbs NM, 88240 06/25/20 14:41 Project Manager: Lindsey Salgado

AREA 1-SP 5-10' P006077-10 (Solid)

		000077-10 (5011	u)				
Anglista	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes	
Analyte	Result	Limit	Dilution	Frepared	Aliatyzeu	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		99.8 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20	•	
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.4 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20	•	•



AREA 2-SP 1-4' P006077-11 (Solid)

		000077 11 (501	u)				
		Reporting					
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		104 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		66.3 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.4 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



AREA 2-SP 1-10' P006077-12 (Solid)

		000077 12 (501	<u>u</u>				
		Reporting					
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		86.7 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.8 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



N-LINE DCP Midstream Project Name: PO box 1058 19054-0003 Project Number: Reported: Hobbs NM, 88240 Project Manager: 06/25/20 14:41 Lindsey Salgado

AREA 2-SP 2-4' P006077-13 (Solid)

		000077-13 (3011	<u>u)</u>				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg			,	Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/24/20		
Toluene	ND	0.0250	1	06/24/20	06/24/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/24/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/24/20		
o-Xylene	ND	0.0250	1	06/24/20	06/24/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/24/20		
Surrogate: 4-Bromochlorobenzene-PID		103 %	50-150	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		85.0 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/24/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		84.6 %	50-150	06/24/20	06/24/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		



AREA 2-SP 2-10' P006077-14 (Solid)

		000077-14 (3011	·u)				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg				Batch:	2026012
Benzene	ND	0.0250	1	06/24/20	06/25/20		
Toluene	ND	0.0250	1	06/24/20	06/25/20		
Ethylbenzene	ND	0.0250	1	06/24/20	06/25/20		
p,m-Xylene	ND	0.0500	1	06/24/20	06/25/20		
o-Xylene	ND	0.0250	1	06/24/20	06/25/20		
Total Xylenes	ND	0.0250	1	06/24/20	06/25/20		
Surrogate: 4-Bromochlorobenzene-PID		102 %	50-150	06/24/20	06/25/20		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg				Batch:	2026014
Diesel Range Organics (C10-C28)	ND	25.0	1	06/24/20	06/24/20		
Oil Range Organics (C28-C40)	ND	50.0	1	06/24/20	06/24/20		
Surrogate: n-Nonane		69.7 %	50-200	06/24/20	06/24/20		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg				Batch:	2026012
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/24/20	06/25/20		
Surrogate: 1-Chloro-4-fluorobenzene-FID		85.9 %	50-150	06/24/20	06/25/20		
Anions by EPA 300.0/9056A	mg/kg	mg/kg				Batch:	2026009
Chloride	ND	20.0	1	06/24/20	06/24/20		·



Volatile Organics by EPA 8021B - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Blank (2026012-BLK1)	mg/kg	mg/kg		mg/kg			Prepared	: 06/24/20 0 A	nalyzed: 06/24/20 1
Benzene	ND	0.0250							
Coluene	ND	0.0250							
thylbenzene	ND	0.0250							
,m-Xylene	ND	0.0500							
-Xylene	ND	0.0250							
otal Xylenes	ND	0.0250							
urrogate: 4-Bromochlorobenzene-PID	8.07		8.00		101	50-150			
LCS (2026012-BS1)	mg/kg	mg/kg		mg/kg			Prepared	: 06/24/20 0 A	nalyzed: 06/24/20 1
Benzene	5.11	0.0250	5.00		102	70-130			
oluene	5.24	0.0250	5.00		105	70-130			
thylbenzene	5.20	0.0250	5.00		104	70-130			
,m-Xylene	10.3	0.0500	10.0		103	70-130			
-Xylene	5.16	0.0250	5.00		103	70-130			
otal Xylenes	15.5	0.0250	15.0		103	0-200			
Surrogate: 4-Bromochlorobenzene-PID	8.25		8.00		103	50-150			
Matrix Spike (2026012-MS1)	mg/kg	mg/kg		mg/kg	Source: Po	006077-01	Prepared	: 06/24/20 0 A	nalyzed: 06/24/20 1
Benzene	4.91	0.0250	5.00	ND	98.1	54.3-133			
	4.91 5.02	0.0250 0.0250	5.00 5.00	ND ND	98.1 100	54.3-133 61.4-130			
foluene									
oluene hylbenzene	5.02	0.0250	5.00	ND	100	61.4-130			
oluene ithylbenzene ,m-Xylene	5.02 4.97	0.0250 0.0250	5.00 5.00	ND ND	100 99.3	61.4-130 61.4-133			
oluene hylbenzene ,m-Xylene -Xylene	5.02 4.97 9.89	0.0250 0.0250 0.0500	5.00 5.00 10.0	ND ND ND	100 99.3 98.9	61.4-130 61.4-133 63.3-131			
oluene Ethylbenzene ,m-Xylene -Xylene otal Xylenes	5.02 4.97 9.89 4.92	0.0250 0.0250 0.0500 0.0250	5.00 5.00 10.0 5.00	ND ND ND ND	100 99.3 98.9 98.4	61.4-130 61.4-133 63.3-131 63.3-131			
Senzene Foluene Eithylbenzene Imp-Xylene Fotal Xylene	5.02 4.97 9.89 4.92 14.8	0.0250 0.0250 0.0500 0.0250	5.00 5.00 10.0 5.00 15.0	ND ND ND ND	100 99.3 98.9 98.4 98.7	61.4-130 61.4-133 63.3-131 63.3-131 0-200 50-150	Prepared	: 06/24/20 0 A	.nalyzed: 06/24/20 1
oluene thylbenzene ,m-Xylene -Xylene otal Xylenes turrogate: 4-Bromochlorobenzene-PID	5.02 4.97 9.89 4.92 14.8	0.0250 0.0250 0.0500 0.0250 0.0250	5.00 5.00 10.0 5.00 15.0	ND ND ND ND	100 99.3 98.9 98.4 98.7	61.4-130 61.4-133 63.3-131 63.3-131 0-200 50-150	Prepared 5.62	: 06/24/20 0 A	.nalyzed: 06/24/20 1
oluene ithylbenzene ,m-Xylene -Xylene otal Xylenes turrogate: 4-Bromochlorobenzene-PID Matrix Spike Dup (2026012-MSD1)	5.02 4.97 9.89 4.92 14.8 8.29 mg/kg	0.0250 0.0250 0.0500 0.0250 0.0250 mg/kg	5.00 5.00 10.0 5.00 15.0 8.00	ND ND ND ND ND	100 99.3 98.9 98.4 98.7 104	61.4-130 61.4-133 63.3-131 63.3-131 0-200 50-150			.nalyzed: 06/24/20
oluene thylbenzene ,m-Xylene -Xylene otal Xylenes urrogate: 4-Bromochlorobenzene-PID Matrix Spike Dup (2026012-MSD1) enzene	5.02 4.97 9.89 4.92 14.8 8.29 mg/kg 5.19	0.0250 0.0250 0.0500 0.0250 0.0250 mg/kg	5.00 5.00 10.0 5.00 15.0 8.00	ND ND ND ND ND Mg/kg ND	100 99.3 98.9 98.4 98.7 104 Source: PC	61.4-130 61.4-133 63.3-131 63.3-131 0-200 50-150 006077-01 54.3-133	5.62	20	.nalyzed: 06/24/20
oluene thylbenzene ,m-Xylene -Xylene otal Xylenes urrogate: 4-Bromochlorobenzene-PID Matrix Spike Dup (2026012-MSD1) tenzene oluene thylbenzene	5.02 4.97 9.89 4.92 14.8 8.29 mg/kg 5.19 5.27	0.0250 0.0250 0.0500 0.0250 0.0250 mg/kg 0.0250 0.0250	5.00 5.00 10.0 5.00 15.0 8.00	ND ND ND ND ND ND ND MD/kg ND ND	100 99.3 98.9 98.4 98.7 104 Source: P(61.4-130 61.4-133 63.3-131 63.3-131 0-200 50-150 006077-01 54.3-133 61.4-130	5.62 4.83	20 20	.nalyzed: 06/24/20
oluene thylbenzene ,m-Xylene -Xylene otal Xylenes urrogate: 4-Bromochlorobenzene-PID Matrix Spike Dup (2026012-MSD1) tenzene oluene thylbenzene ,m-Xylene	5.02 4.97 9.89 4.92 14.8 8.29 mg/kg 5.19 5.27 5.24	0.0250 0.0250 0.0500 0.0250 0.0250 0.0250 mg/kg 0.0250 0.0250 0.0250	5.00 5.00 10.0 5.00 15.0 8.00 5.00 5.00 5.00	ND ND ND ND ND ND ND MD/kg	100 99.3 98.9 98.4 98.7 104 Source: P(104 105 105	61.4-130 61.4-133 63.3-131 63.3-131 0-200 50-150 006077-01 54.3-133 61.4-130 61.4-133	5.62 4.83 5.29	20 20 20	.nalyzed: 06/24/20
oluene thylbenzene ,m-Xylene -Xylene otal Xylenes urrogate: 4-Bromochlorobenzene-PID Matrix Spike Dup (2026012-MSD1) tenzene oluene thylbenzene	5.02 4.97 9.89 4.92 14.8 8.29 mg/kg 5.19 5.27 5.24 10.4	0.0250 0.0250 0.0500 0.0250 0.0250 0.0250 mg/kg 0.0250 0.0250 0.0250 0.0250	5.00 5.00 10.0 5.00 15.0 8.00 5.00 5.00 5.00 10.0	ND ND ND ND ND ND ND MD/kg ND ND ND ND ND	100 99.3 98.9 98.4 98.7 104 Source: P(104 105 105 104	61.4-130 61.4-133 63.3-131 63.3-131 0-200 50-150 006077-01 54.3-133 61.4-130 61.4-133 63.3-131	5.62 4.83 5.29 5.20	20 20 20 20 20	.nalyzed: 06/24/20

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Prepared: 06/24/20 0 Analyzed: 06/24/20 1

20



mg/kg

477

44.9

Matrix Spike Dup (2026014-MSD1)

Diesel Range Organics (C10-C28)

Surrogate: n-Nonane

mg/kg

25.0

DCP MidstreamProject Name:N-LINEPO box 1058Project Number:19054-0003Reported:Hobbs NM, 88240Project Manager:Lindsey Salgado06/25/20 14:41

Nonhalogenated Organics by EPA 8015D - DRO/ORO - Quality Control Spike %REC RPD Reporting Source Analyte Result Limit Level %REC Limits RPD Limit Notes Result mg/kg mg/kg Blank (2026014-BLK1) mg/kg Prepared: 06/24/20 0 Analyzed: 06/24/20 1 ND Diesel Range Organics (C10-C28) 25.0 Oil Range Organics (C28-C40) ND 50.0 50.0 50-200 94.5 Surrogate: n-Nonane 47.3 mg/kg mg/kg mg/kg Prepared: 06/24/20 0 Analyzed: 06/24/20 1 LCS (2026014-BS1) Diesel Range Organics (C10-C28) 471 500 94.1 38-132 25.0 50.0 50-200 Surrogate: n-Nonane 48.1 96.2 Matrix Spike (2026014-MS1) mg/kg mg/kg mg/kg Source: P006077-01 Prepared: 06/24/20 0 Analyzed: 06/24/20 1 Diesel Range Organics (C10-C28) 476 25.0 500 ND 95.1 38-132 Surrogate: n-Nonane 42.6 50.0 85.3 50-200

500

50.0

mg/kg

ND

Source: P006077-01

38-132

50-200

0.368

95.5

89.7



Nonhalogenated Organics by EPA 8015D - GRO - Quality Control

Analyte	Result	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Blank (2026012-BLK1)	mg/kg	mg/kg		mg/kg			Prepared	: 06/24/20 0 A	nalyzed: 06/24/20 1
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.95		8.00		86.9	50-150			
LCS (2026012-BS2)	mg/kg	mg/kg		mg/kg			Prepared	: 06/24/20 0 A	nalyzed: 06/24/20 1
Gasoline Range Organics (C6-C10)	53.0	20.0	50.0		106	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.13		8.00		89.1	50-150			
Matrix Spike (2026012-MS2)	mg/kg	mg/kg		mg/kg	Source: Po	006077-01	Prepared	: 06/24/20 0 A	nalyzed: 06/24/20 1
Gasoline Range Organics (C6-C10)	50.6	20.0	50.0	ND	101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.90		8.00		86.2	50-150			
Matrix Spike Dup (2026012-MSD2)	mg/kg	mg/kg		mg/kg	Source: Po	006077-01	Prepared	: 06/24/20 0 A	nalyzed: 06/24/20 1
Gasoline Range Organics (C6-C10)	50.7	20.0	50.0	ND	101	70-130	0.228	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.16		8.00		89.5	50-150			



Anions by EPA 300.0/9056A - Quality Control									
Analyte	Result	Reporting Limit	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Blank (2026009-BLK1)	mg/kg	mg/kg		mg/kg			Prepared	d: 06/24/20 0 A	Analyzed: 06/24/20 1
Chloride	ND	20.0							
LCS (2026009-BS1)	mg/kg	mg/kg		mg/kg			Prepared	d: 06/24/20 0 A	Analyzed: 06/24/20 1
Chloride	249	20.0	250		99.4	90-110			
Matrix Spike (2026009-MS1)	mg/kg	mg/kg		mg/kg	Source: P	006077-01	Prepared	d: 06/24/20 0 A	Analyzed: 06/24/20 1
Chloride	249	20.0	250	ND	99.5	80-120			
Matrix Spike Dup (2026009-MSD1)	mg/kg	mg/kg		mg/kg	Source: P	006077-01	Prepared	d: 06/24/20 0 A	Analyzed: 06/24/20 1
Chloride	249	20.0	250	ND	99.5	80-120	0.0161	20	

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 my differ slightly.

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N-LINE DCP Midstream Project Name: PO box 1058 Project Number: 19054-0003 Reported: Hobbs NM, 88240 Project Manager: Lindsey Salgado 06/25/20 14:41

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

Methods marked with ** are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

Page

Ph (505) 632-1881 Fx (505) 632-1865

24 Hour Emergency Response Phone (600) 362-1879 5796 US Highway 64, Farmington, NM 87401

envirotech

labadmin@envirotech inc.com

Chain of Custody

Project Information

1	Poole Pool	Analysis and Method Analysis	Metals 6010	And Voringe 300.0 And Voringe 3
Analysis and Method Beboc - NM Beboc - NM Metals 6010 Metals 6010 Moc by 8015 GRO/DRO by 8015	Analysis and Method Met	Analysis and Method Met	Analysis and Method Brex by 8015 Analysis and Method Brex by 8021 Analysis and Method OCO by 8260 OCO by 8260 Analysis and Method OCO by 8260 OCO by 8260 Analysis and Method OCO by 8260 OC	And Method And Me
Sepoc-tx Sepoc-tx	Sepoc-1X	Sepoc-1X	Sepoc-1x	Sepoc-1x
Bedoc- Chloride Metals of Woc by 3 GROODR	Bedoc-	Bedoc-	Bedoc- Chloride Metals of Wetals of Woc by 3 BTEX by BTEX by	Bedoc- Chloride Metals of Wetals of Woc by 3 BTEX by BOOVDR
mple location, date or 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.				(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 received packed in ice at an away temp above 0 but less than 6 °C on subsequent days.
.2028 (310	.2024 (310	Time 7028	7028 (310	702 /310
Time 73.0	Time 73.0	Time 310	Time 1310	Time 1310
Time 7.38	Time 7:38	Time (3/10) Time (3/10) Time (4:38)	Time (3/0) Time (3/8)	Time 7:38

Ph (505) 632-1881 Fx (505) 632-1865

24 Howr Emergency Response Phone (800) 362-1879 5796 US Highway 64, Famington, NM 87401

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Attachment V NMOCD Form C-141 Remediation Pages

Received by OCD: 7/14/2020 2:49:26 PM Form C-141 State of New Mexico Oil Conservation Division Page 3

	Page 182 of 184
Incident ID	
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?	>100 (ft bgs)					
Did this release impact groundwater or surface water?	☐ Yes ⊠ No					
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes ⊠ 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)?	☐ Yes ⊠ No					
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes ⊠ 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?	☐ Yes ⊠ No					
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ⊠ No					
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ⊠ No					
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ⊠ No					
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes ⊠ No					
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ⊠ No					
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ⊠ No					
Did the release impact areas not on an exploration, development, production, or storage site?	⊠ Yes □ 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.						

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.

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ncident ID		
District RP		
Facility ID		
Application ID		

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: Stephen Weathers	Title: Environmental Specialist	
Signature:	Date: 7/14/2020	
email: swweathers@dcpmidstream.com		
OCD Only		
Received by:	Date:	

Received by OCD: 7/14/2020 2:49:26 PM Form C-141 State of New Mexico Page 5 Oil Conservation Division

	Page 184 of 18	84
Incident ID		
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 poin ☑ Estimated volume of material to be remediated ☑ Closure criteria is to Table 1 specifications subject to 19.15.29. ☑ Proposed schedule for remediation (note if remediation plan times) 	12(C)(4) NMAC	
Deferral Requests Only: Each of the following items must be con	afirmed 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: _Stephen Weathers	Title: Environmental Specialist	
Signature:	Date: 7/14/2020	
email: swweathers@dcpmidstream.com	Telephone 303.605.1718	
OCD Only		
Received by:	Date:	
☐ Approved ☐ Approved with Attached Conditions of	Approval	
Signature:	Date:	