

# BL-1 LINE LEAK

## Remediation Summary & Closure Report

NMOCD Incident No. nAPP2306049630  
UL "C", Sec. 18, T23S, R34E  
32.31127°, -103.512386°  
Lea County, New Mexico

May 16, 2023



### PREPARED ON BEHALF OF

Phillips 66  
6900 E. Layton Ave.  
Suite 900  
Denver, CO 80237-3658



### PREPARED BY

Tasman, Inc.  
2620 W. Marland Blvd.  
Hobbs, NM 88240



May 16, 2023

Phillips 66  
6900 E Layton Ave., Suite 900  
Denver, CO 80237-3658

Attn: Mr. Steve Weathers  
Email: [stephen.weathers@p66.com](mailto:stephen.weathers@p66.com)

Re: Remediation Summary & Closure Report  
BL-1 Line (02.27.23)  
UL "C", Section 18, Township 23 South, Range 34 East  
Lea County, New Mexico  
NMOCD Incident No. nAPP2306049630  
Tasman Project No. 5348

Dear Mr. Weathers,

Tasman, Inc. (Tasman) is pleased to submit this Remediation Summary and Closure Report for the above referenced site. Site assessment and remediation activities were executed in accordance with the New Mexico Oil Conservation Division (NMOCD) regulations concerning the remediation of releases of natural gas and natural gas condensate to the environment.

Tasman conducted initial assessment activities, identifying an approximately 852-square foot area that had been impacted by the release. Heavy equipment was used to remove approximately 480 cubic yards of impacted material from the release area. Based on laboratory analytical results from soil samples collected during confirmation sampling activities, impacted soil within the release area has been remediated below the applicable NMOCD Action Levels and in accordance with NMOCD standards. Additional project details are provided in the attached summary report.

Tasman appreciates the opportunity to provide environmental services to DCP Midstream, LP. Should you have any questions or require additional information, please do not hesitate to contact the undersigned.

Sincerely,  
**Tasman, Inc.**

Brett Dennis  
Senior Environmental Scientist  
[bdennis@tasman-geo.com](mailto:bdennis@tasman-geo.com)

Kyle Norman  
Regional Project Manager  
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## 1.0 INTRODUCTION

Tasman, Inc. (Tasman) is pleased to submit this Remediation Summary and Closure Report for the BL-1 Line (02/27/2023) (site) on behalf of DCP Midstream, LP (DCP), documenting the results of field activities conducted in response to a release of natural gas and natural gas condensate to environmental media.

### 1.1 Site Description

The site is located in Unit Letter "C" of Section 18, Township 23 South, Range 34 East in Lea County, New Mexico. The release occurred from the BL-1 pipeline, an 8-inch diameter steel natural gas pipeline. The release occurred on private property. A site location map can be found attached as Figure 1.

### 1.2 Release Detail and Initial Response

On February 27, 2023, the BL-1 pipeline was discovered by DCP personnel to have failed due to internal corrosion. On February 28, 2023, at approximately 9:12 AM, DCP provided notice of the release to the District Manager for New Mexico Oil Conservation District (NMOCD) by e-mail. The release resulted in the loss of approximately 16 barrels (bbls) of natural gas condensate and 18.69 thousand cubic feet (mcf) of natural gas to the surrounding environmental media. DCP personnel shut in the pipeline to isolate the release. The line was later repaired and returned to service. No natural gas or natural gas condensate was recovered.

A Notification of Release (NOR) was provided to the New Mexico Oil Conservation District (NMOCD) via online portal on March 1, 2023. Copies of the NMOCD notifications are provided in Appendix A.

## 2.0 SITE CHARACTERISTICS

### 2.1 Depth to Groundwater

Tasman reviewed available depth to groundwater information available through the New Mexico U.S. Geological Survey (USGS) for registered water wells within a one-mile radius of the site. The nearest registered water well, identified as 321917103303001, is located 0.68 miles from the site. The depth to water was measured at 329 feet below ground surface (bgs), measured in March of 1986.



## 2.2 Karst Potential

Tasman utilized the publicly available karst potential map published by the Bureau of Land Management (BLM) Carlsbad Field Office (CFO) to determine the potential for encountering karst formations beneath the site. Review of the BLM CFO karst potential map indicates that the site is not located in an area of high potential to encounter karstic features.

## 2.3 Proximity to Sensitive Receptors and Site Characteristics Summary

The table below denotes if the site is located within the minimum allowable distance from a sensitive receptor, as defined in New Mexico Administrative Code (NMAC) 19.15.29.

Site Characteristics Summary		
Approximate depth to groundwater:	~ 329 ft bgs	
Within an area of high karst potential?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 300 ft. of any continuously flowing or significant watercourse?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 200 ft. of any lakebed, sinkhole, or playa lake?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 300 ft. of an occupied permanent residence, school, hospital, or institution?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 500 ft. of a spring or private, domestic fresh water well?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 1,000 ft. of any fresh water well?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within the incorporated municipal boundaries or within a municipal well field?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 300 ft. of a wetland?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within the area overlying a subsurface mine?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within an unstable area?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within a 100-year floodplain?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

## 3.0 REMEDIATION ACTION LEVELS

NMOCD assessment and cleanup levels for hydrocarbon and produced water releases are based on depth to groundwater and proximity to sensitive receptors as established in NMAC 19.15.29. Based on site characteristics described in Section 2.0, the NMOCD Action Levels for a site with a depth to groundwater of greater than 100 feet bgs were utilized; these Action Levels are as follows:

Constituent	Remediation Action Level
Chloride	20,000 mg/kg
TPH (GRO+DRO+MRO)	2,500 mg/kg
TPH (GRO+DRO)	1,000 mg/kg
BTEX	50 mg/kg
Benzene	10 mg/kg

TPH – total petroleum hydrocarbons

DRO – diesel range organics

BTEX – benzene, toluene, ethylbenzene, total xylenes

GRO – gasoline range organics

MRO – motor/lube oil range organics

mg/kg – milligrams per kilogram

### 3.1 Reclamation Levels

NMAC 19.15.29.13(D) codifies, and the *Procedures for Implementation of the Spill Rule*, dated September 6, 2019, clarifies that the top four feet of the remediated area should be non-waste containing. Therefore, the NMOCD Reclamation Standards are applied to the top four feet of any area impacted by a release that is not located within an active production facility. NMOCD Reclamation Standards are as follows:

Constituent	Reclamation Standard
Chloride	600 mg/kg
TPH (GRO+DRO+MRO)	100 mg/kg
BTEX	50 mg/kg
Benzene	10 mg/kg

## 4.0 RELEASE ASSESSMENT

On February 28, 2023, Tasman was retained by DCP to respond to a release of natural gas and natural gas condensate at the site. Initial observations indicated a disturbed area of approximately 852 square feet (ft<sup>2</sup>). Tasman personnel advanced three soil boring via hand auger (HA-1, HA-2, HA-3) in the affected area and one background sample (BG) in the unaffected area to collect soil samples. Soil samples were collected at regular intervals and field screened using a photoionization detector (PID) for the presence of volatile organic vapors. A summary of field screening PID results from the assessment activities are provided in Table 1.

### 4.1 Release Assessment Data Evaluation

Field chloride results indicated that soil samples in soil boring HA-1 collected from 0 to 0.5 feet to 4 feet bgs, with the exception of 3 feet bgs, exhibited concentrations of chlorides above the NMOCD Action Levels. Field tests of soil samples collected from soil borings HA-2 and HA-3 exhibited low concentrations of chlorides. PID readings ranged from 57.3 parts per million (ppm) in soil sample HA-3 at 3 feet bgs to 3,540 ppm in soil sample HA-1 at 4 feet bgs.

## 5.0 SOIL SAMPLING PROCEDURES

### 5.1 Soil Sampling Procedures for Laboratory Analysis

The collection of soil samples for laboratory analysis was conducted in accordance with NMOCD criteria and generally approved industry standards. Collected soil samples were placed in

laboratory provided containers, properly labeled, and preserved on ice pending delivery under a chain of custody form to Cardinal Laboratory in Hobbs, New Mexico.

## 5.2 Soil Analytical Methods

Each soil sample was analyzed using Environmental Protection Agency (EPA) methods or other NMOCD-approved methods. Laboratory analytical methods are as follows:

- Chloride – EPA Method SM4500.
- Total Petroleum Hydrocarbons (TPH) – gasoline, diesel, and motor/lube oil range organics (GRO+DRO+MRO) – EPA Method 8015M Extended.
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX) – EPA Method 8021B.

## 6.0 SUMMARY OF REMEDIAL ACTIVITIES

### 6.1 Remedial Activities

Based on field analyses, from March 7 to April 20, 2023, Tasman utilized heavy equipment to excavate impacted soil from within the delineated release margins. Excavated material was stockpiled on-site atop a polyethylene liner pending transportation to an NMOCD approved disposal facility.

Due to the results of field testing and confirmation samples, the final excavation extents measured approximately 24 feet long by 16 feet wide by 8 feet deep and 33 feet long by 32 feet wide by 12 feet deep. A total of 480 cubic yards of excavated material was exported to Lea Land, LLC Landfill.

Copies of solid manifests are provided in Appendix D and a photographic log is provided in Appendix E.

### 6.2 Confirmation Data Evaluation

On April 7, 2023, Tasman provided a 48-hour mobilization notice to the NMOCD via email (Appendix A). On April 12, 2023, Tasman mobilized to the site to collect confirmation soil samples from the base and sidewalls of the remedial excavation. Eight confirmation soil samples were collected from the base of the excavation and seven confirmation soil samples were collected from the sidewalls of the excavation. Each confirmation soil sample was collected as a five-point composite representing approximately 200 ft<sup>2</sup> or less of excavation base or sidewall area.

Detected concentrations of chlorides exceeded applicable NMOCD Action Levels in confirmation soil samples Wall-4 and Wall-5, at 624 milligrams per kilogram (mg/kg) and 656 mg/kg, respectively.

Detected concentration of total TPH was below NMOCD Action Levels throughout, ranging from below laboratory reported detection limits (RDLs) to 36.9 mg/kg. Concentrations of benzene and total BTEX were below laboratory RDLs throughout all samples.

On April 19, 2023, Tasman completed additional remediation activities to remove impacted material indicated by laboratory analytical results which exceeded NMOCD Action Levels during the initial confirmation sampling event. Subsequently, confirmation soil samples Wall-4A and Wall-5A were collected from the sidewalls of the excavation.

Concentrations of chlorides were detected in confirmation sample Wall-4A at 304 mg/kg, and confirmation sample Wall-4B at 368 mg/kg. Each of the concentrations of chlorides detected above laboratory RDLs were below the applicable NMOCD Action Levels.

Concentrations of benzene, total BTEX and total TPH were below RDLs throughout.

A summary of field screening and laboratory analytical results from the assessment activities are provided in Table 2 and copies of laboratory analytical reports are provided in Appendix C.

## 7.0 RESTORATION AND RECLAMATION

Areas affected by the release and associated remediation activities were restored to the condition which existed prior to the release to the maximum extent possible. Excavated areas were backfilled with non-impacted “like” material and contoured and/or compacted to achieve erosion control, stability, and preservation of surface water flow to the extent practicable.

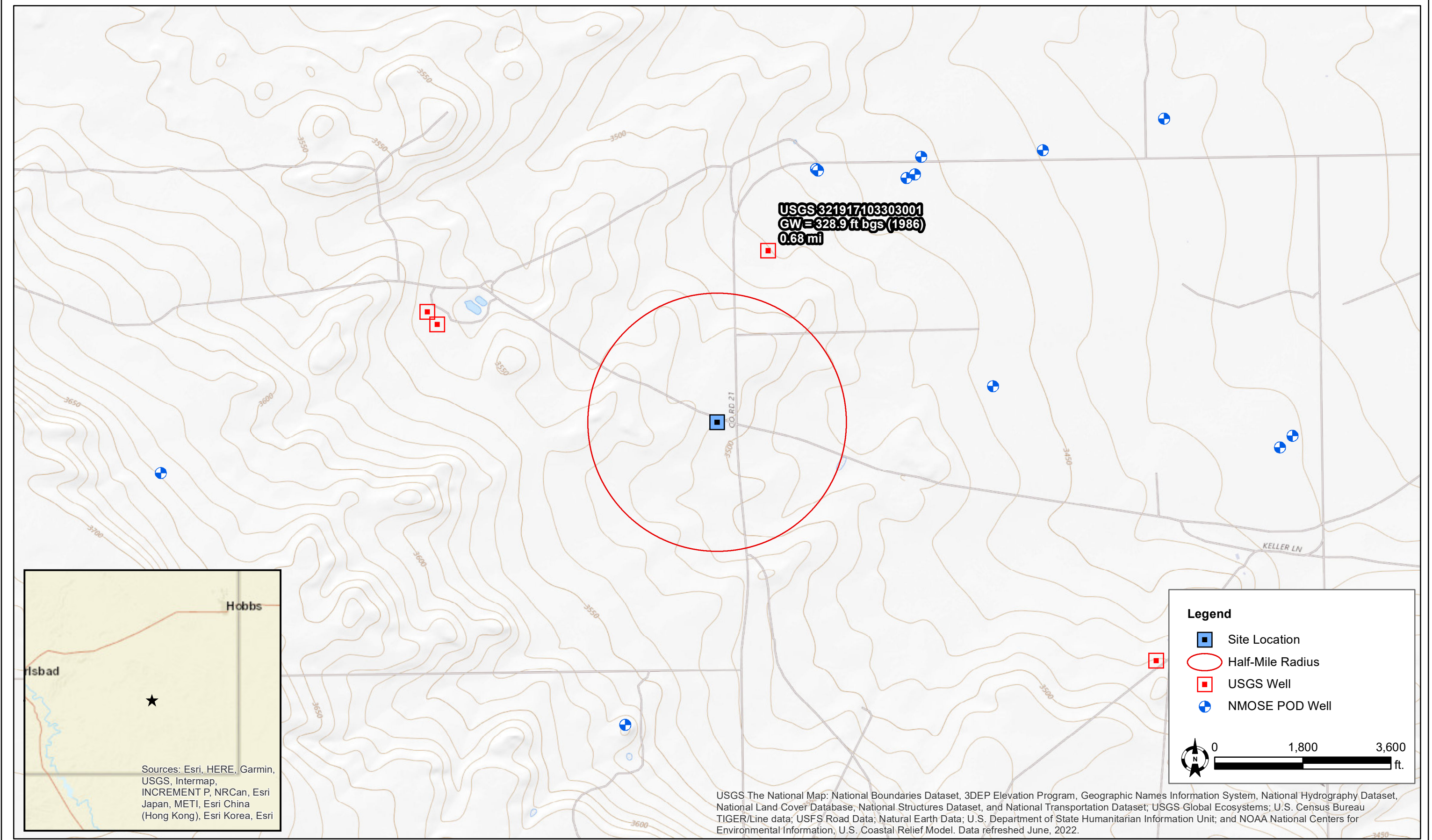


## 8.0 SITE CLOSURE REQUEST

Based on laboratory analytical results from soil samples collected during the confirmation sampling events, impacted soil within the release area has been remediated below the applicable NMOCD Action Levels in accordance with NMAC 19.15.29. As such, Tasman, on behalf of DCP, respectfully requests that the site be granted closure. A Final C-141 is located in Appendix F.



## **Figures**



DATE:	April 2023
DESIGNED BY:	B. Dennis
DRAWN BY:	B. Dennis



Tasman, Inc.  
6855 W. 119th Ave  
Broomfield, CO 80020

DCP Midstream, LP  
BL-1 Line Leak - nAPP2306049630  
UL "C", Sec. 18, T23S, R34E  
Lea County, New Mexico

Site Location & Characteristics  
Map

Figure  
1





DATE:	April 2023
DESIGNED BY:	B. Dennis
DRAWN BY:	B. Dennis



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Broomfield, CO 80020

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Assessment Overview Map

Figure  
2





DATE:	April 2023
DESIGNED BY:	B. Dennis
DRAWN BY:	B. Dennis



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Broomfield, CO 80020

DCP Midstream, LP  
BL-1 Line Leak - nAPP2306049630  
UL "C", Sec. 18, T23S, R34E  
Lea County, New Mexico

Excavation Overview Map

Figure 3



**Table**



TABLE 1 - SOIL ANALYTICAL SUMMARY - ASSESSMENT SOIL SAMPLES

DCP Midstream, LP

BL-1 Line (02.27.23)

NMOCD Incident No. nAPP2306049630

Sample ID	Sample Depth	Sample Date	Soil Status	PID (ppm)	Field Chloride (mg/kg)	Benzene (mg/kg)	Total BTEX <sup>1</sup> (mg/kg)	TPH <sup>2</sup> (mg/kg)				Chloride <sup>3</sup> (mg/kg)
								GRO	DRO	MRO	TOTAL	
HA-1*	0 - 0.5	2/28/2023	Excavated	958	1,455	---	---	---	---	---	---	---
	1		Excavated	1,677	1,505	---	---	---	---	---	---	---
	2		Excavated	245.1	1,449	---	---	---	---	---	---	---
	3		Excavated	391	283	---	---	---	---	---	---	---
	4		Excavated	3,540	1,505	---	---	---	---	---	---	---
HA-2*	0 - 0.5	2/28/2023	Excavated	929	60	---	---	---	---	---	---	---
	1		Excavated	2,989	56	---	---	---	---	---	---	---
	2		Excavated	327	56	---	---	---	---	---	---	---
	3		Excavated	1,495	84	---	---	---	---	---	---	---
	4		Excavated	1,469	56	---	---	---	---	---	---	---
HA-3*	0 - 0.5	2/28/2023	Excavated	809	57	---	---	---	---	---	---	---
	1		Excavated	1,149	60	---	---	---	---	---	---	---
	2		Excavated	354	240	---	---	---	---	---	---	---
	3		Excavated	57.3	286	---	---	---	---	---	---	---
BG*	0 - 0.5	2/28/2023	In-Situ	2.13	85	---	---	---	---	---	---	---
NMOCD Reclamation Standards <sup>4</sup> (Applicable for soils less than 4 ft. below grade surface)				N/A	N/A	10	50	N/A			100	600
NMOCD Remediation and Delineation Standards <sup>5</sup> (Applicable for soils greater than 4 ft. below grade surface)				N/A	N/A	10	50	1,000		N/A	2,500	20,000

## Notes:

1. BTEX = Benzene, toluene, ethylbenzene, and total xylenes by EPA method 8021B
2. TPH = Total petroleum hydrocarbons analyzed by method EPA 8015M (GRO/DRO/MRO)
3. Chloride - Analyzed by EPA method SM4500
4. New Mexico Administrative Code (NMAC) 19.15.29.13(D) - Restoration, Reclamation, and Re-vegetation (Reclamation for areas no longer in use) for soils extending to 4 ft. below grade surface (bgs).
5. New Mexico Oil Conservation Division (NMOCD) Remediation and Delineation Standards (NMAC 19.15.29.12(N))

\* = Denotes discrete/grab sample

**Bold** values denote concentrations above laboratory SDL**Red** values denote concentrations above NMOCD Action Levels

BGS = Below ground surface

GRO = Gasoline range organics

DRO = Diesel range organics

MRO = Motor/lube oil range organics

PID = Photoionization detector

--- = Sample was not analyzed for this analyte

&lt;RDL = The analyte was not detected above the laboratory sample detection limit (RDL)

N/A = Not applicable

Ft. = feet

TABLE 2 - SOIL ANALYTICAL SUMMARY - CONFIRMATION SOIL SAMPLES

DCP Midstream, LP

BL-1 Line (02.27.23)

NMOCD Incident No. nAPP2306049630

Sample ID	Sample Depth	Sample Date	Soil Status	PID (ppm)	Field Chloride (mg/kg)	Benzene (mg/kg)	Total BTEX <sup>1</sup> (mg/kg)	TPH <sup>2</sup> (mg/kg)				Chloride <sup>3</sup> (mg/kg)
								GRO	DRO	MRO	TOTAL	
FL-1	12'	4/12/2023	In-Situ	89.1	199	<0.050	<0.0300	<10.0	34.4	<10.0	34.4	112
FL-2	12'	4/12/2023	In-Situ	4.5	84	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
FL-3	12'	4/12/2023	In-Situ	27.3	169	<0.050	<0.300	<10.0	20.2	<10.0	20.2	80.0
FL-4	12'	4/12/2023	In-Situ	6.0	83	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	96.0
FL-5	12'	4/12/2023	In-Situ	25.1	112.0	<0.050	<0.0300	<10.0	36.9	<10.0	36.9	80.0
FL-6	12'	4/12/2023	In-Situ	3.6	141	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	96.0
FL-7	8'	4/12/2023	In-Situ	.8	180	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	208
FL-8	8'	4/12/2023	In-Situ	1.3	223	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	176
Wall-1	----	4/12/2023	In-Situ	1.5	170	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	192
Wall-2	----	4/12/2023	In-Situ	.3	86	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	32.0
Wall-3	----	4/12/2023	In-Situ	1.1	56	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	16.0
Wall-4	----	4/12/2023	Excavated	.3	533	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	624
Wall-4A	----	4/19/2023	In-Situ	0.1	---	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	304
Wall-5	----	4/12/2023	Excavated	0.3	602	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	656
Wall-5A	----	4/19/2023	In-Situ	0.3	---	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	320
Wall-6	----	4/12/2023	In-Situ	0.1	440	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	368
Wall-7	----	4/12/2023	In-Situ	1.1	324	<0.050	<0.0300	<10.0	<10.0	<10.0	<10.0	288
NMOCD Reclamation Standards <sup>4</sup> (Applicable for soils less than 4 ft. below grade surface)				N/A	N/A	10	50	N/A			100	600
NMOCD Remediation and Delineation Standards <sup>5</sup> (Applicable for soils greater than 4 ft. below grade surface)				N/A	N/A	10	50	1,000		N/A	2,500	20,000

## Notes:

1. BTEX = Benzene, toluene, ethylbenzene, and total xylenes by EPA method 8021B

2. TPH = Total petroleum hydrocarbons analyzed by method EPA 8015M (GRO/DRO/MRO)

3. Chloride - Analyzed by EPA method SM4500

4. New Mexico Administrative Code (NMAC) 19.15.29.13(D) - Restoration, Reclamation, and Re-vegetation (Reclamation for areas no longer in use) for soils extending to 4 ft. below grade surface (bgs).

5. New Mexico Oil Conservation Division (NMOCD) Remediation and Delineation Standards (NMAC 19.15.29.12(N))

\* = Denotes discrete/grab sample

**Bold** values denote concentrations above laboratory SDL**Red** values denote concentrations above NMOCD Action Levels

BGS = Below ground surface

GRO = Gasoline range organics

DRO = Diesel range organics

MRO = Motor/lube oil range organics

PID = Photoionization detector

--- = Sample was not analyzed for this analyte

&lt;SDL = The analyte was not detected above the laboratory sample detection limit (SDL)

N/A = Not applicable

Ft. = Feet

## **Appendix A – NMOCD Notification**

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

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

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

Incident ID	nAPP2306049630
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party DCP Operating Company, LP	OGRID 36785
Contact Name Nicholas L. Case	Contact Telephone 575-802-5225
Contact email nlcase@dcpmidstream.com	Incident # (assigned by OCD)
Contact mailing address 5301 Sierra Vista Drive	Carlsbad, NM 88220

Location of Release Source

Latitude 32.31127 Longitude -103.512386  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name BL-1 Line	Site Type 8 “ Steel Pipeline
Date Release Discovered 2/27/2023	API# (if applicable)

Unit Letter	Section	Township	Range	County
C	18	23S	34E	Lea

Surface Owner: ☐ State ☐ Federal ☐ Tribal ☒ Private (Name: Limestone Basin Ranch LLC)

Nature and Volume of Release

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

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input checked="" type="checkbox"/> Condensate	Volume Released (bbls) 16	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Natural Gas	Volume Released (Mcf) 18.69	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)


Cause of Release: On February 27, 2023 DCP Ops discovered a leak on the BL-1 Steel 8 inch pipeline due to internal corrosion. DCP Ops has shut in the pipeline and scheduled pipeline to be repaired.

Incident ID	nAPP2306049630
District RP	
Facility ID	
Application ID	

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

## Initial Response

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

<input checked="" type="checkbox"/> The source of the release has been stopped.	
<input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment.	
<input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.	
<input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why:	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
Printed Name: <u>Nicholas L. Case</u>	Title: <u>Staff Environmental Eng/Spec</u>
Signature:  <small>Digitally signed by Nicholas L. Case, cn=Case, o=Oil Conservation Division, ou=Oil Conservation Division, email=nlcase@dcpmidstream.com, c=US</small>	Date: <u>03/01/2023</u>
email: <u>nlcase@dcpmidstream.com</u>	Telephone: <u>575-802-5225</u>
<b><u>OCD Only</u></b>	
Received by: <u>Jocelyn Harimon</u>	Date: <u>03/01/2023</u>



**From:** [Case, Nicholas L](#)  
**To:** [Bratcher, Michael, EMNRD](#); [Bratcher, Mike, EMNRD](#)  
**Cc:** [Cook, John W](#); [Kyle Norman](#); [Case, Nicholas L](#); [Daly, Stacey](#); [Dabney, Claudia](#); [Hyman, Albert L](#); [Hyman, Janice L](#)  
**Subject:** BL-1 pipeline leak notification dcp Midstream in Lea county  
**Date:** Tuesday, February 28, 2023 9:12:52 AM  
**Attachments:** [image001.gif](#)  
[image002.jpg](#)

---

Mr. Bratcher: DCP Ops notified me of a line leak on the BL-1 in Lea county this morning. THE event occurred at **32.311920 -103.5123470**. the estimated spill amount may exceed the 25 bbls reportable threshold but due to the sandy nature of the soil, operations were unable to make an accurate determination. The discovery date and time for the event was 02/27/2023 at 10:04am

Therefore:

In an abundance of caution and to meet potentially applicable reporting deadlines, DCP is submitting this initial report based on the information currently available and DCP's understanding of the facts at this time; however, DCP's investigation and assessment is ongoing. DCP therefore reserves the right to supplement and revise the information in this initial report if and as new information becomes available. DCP also reserves the right to raise any arguments, facts, or defenses regarding this incident, including that this incident is not a "major release" as defined by 19.15.29.7(A) NMAC.

Please contact me if you have any additional questions or concerns for this possible NOR.

A third part Environmental company (Tasman) is in route to make an official determination of the leaked amount and will follow up with the appropriate reporting response.

Thanks Nick

**Nicholas L. Case**  
**Staff Environmental Eng/Spec**

**DCP Midstream Operating Company LP**  
**5301 Sierra Vista Drive**  
**Carlsbad NM 88220**  
**Cell: 575-802-5225**  
**e-mail: [NLCase@dcpmidstream.com](mailto:NLCase@dcpmidstream.com)**





13 Bataan Blvd Santa Fe, NM 87508

unknown

FAX To: Regional Environmental Department 111-111-1111

## SERC/LEPC Notification Form

<b>Facility Name:</b>	SENM East PL/Gathering	<b>Date:</b>	3/1/2023 9:14 AM	<b>County:</b>	LEA
<b>Location:</b>	Event GPS Coordinates: 32.31127, -103.512386 Driving Directions:	<input checked="checked" type="checkbox"/> Initial Report <input type="checkbox"/> Updated Report <input type="checkbox"/> Final Report			
<b>Type of Incident:</b>	Malfunction	<b>Release Occurred To:</b>	Air	<b>Release Type:</b>	Vented
<b>Started On:</b>	2/27/2023 10:04 AM	<b>Ended On:</b>	2/27/2023 1:30 PM	<b>Discovered On:</b>	2/27/2023 10:04 AM

**Event Duration:**

206 Minutes

**Material Released:****Material Composition:**

Pentane 0.037%, Ethane 2.251%, Methane 95.879%, Heptane 0.0659%, Propane 0.53%, Carbon Dioxide 0.421%, n-Octane 0.0659%, Isopentane 0.05%, Hexane 0.059%, Nitrogen 0.411%, n-Nonane 0.037%, Isobutane 0.083%, Butane 0.11%,

**Calculations:**

Compound Calculation Used to Obtain Released Amount

Pentane:  $18686.4 \text{ {scf/event}} \times 0.000370000004768372 \text{ {mole fraction}} \times 72.1488 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 Heptane:  $18686.4 \text{ {scf/event}} \times 0.000658999979496002 \text{ {mole fraction}} \times 100.2019 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 Propane:  $18686.4 \text{ {scf/event}} \times 0.00529999971389771 \text{ {mole fraction}} \times 44.0956 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 n-Octane:  $18686.4 \text{ {scf/event}} \times 0.000658999979496002 \text{ {mole fraction}} \times 114.2285 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 Isopentane:  $18686.4 \text{ {scf/event}} \times 0.000500000007450581 \text{ {mole fraction}} \times 72.1488 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 Hexane:  $18686.4 \text{ {scf/event}} \times 0.000590000003576279 \text{ {mole fraction}} \times 86.1754 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 n-Nonane:  $18686.4 \text{ {scf/event}} \times 0.000370000004768372 \text{ {mole fraction}} \times 128.2551 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 Isobutane:  $18686.4 \text{ {scf/event}} \times 0.000829999968409538 \text{ {mole fraction}} \times 58.1222 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 Butane:  $18686.4 \text{ {scf/event}} \times 0.00109999999403954 \text{ {mole fraction}} \times 58.1222 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 Ethane:  $18686.4 \text{ {scf/event}} \times 0.0225099992752075 \text{ {mole fraction}} \times 30.069 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
 Nitrogen:  $18686.4 \text{ {scf/event}} \times 0.0041100001335144 \text{ {mole fraction}} \times 28.0134 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$

**Violations:****Known or anticipated acute or chronic health risks associated with the emergency:****Medical attention advised for exposed individuals:****Cause of the upset:**

unknown

**Actions taken to correct the upset and minimize emissions:**

line was isolated, locked out, and blown down

**Precautions taken as a result of the release:**

<b>A. AI Number</b>	<b>N. Failure Pt No: O. Failure Pt. Description:</b>				
	BL-1				
<b>A. NOx:</b>	<b>B. SO2:</b>	<b>C. CO:</b>	<b>D. PM:</b>	<b>E. VOC:</b>	<b>F. H2S:</b>
0 lb	0 lb	0 lb		31.94 lb	0 lb
Vol=18.69 mscf/event					

**SERC Email Notification:**

henry.jolly@state.nm.us

**LEPC Email Notification:**

lvelasquez@leacounty.net

## Barrels Released Calculation

$$\frac{\text{Square Footage}}{27} \times \sim 852 \times \text{Height (ft)} \times \sim 3 = 94.66667 \text{ feet}^3$$

$$94.66667 \times 0.1781 = 16.860133 \text{ barrels released}$$

**From:** [Case, Nicholas L](#)  
**To:** [Bratcher, Michael, EMNRD](#); [Bratcher, Mike, EMNRD](#)  
**Cc:** [Cook, John W](#); [Kyle Norman](#); [Case, Nicholas L](#); [Daly, Stacey](#); [Dabney, Claudia](#); [Hyman, Albert L](#); [Hyman, Janice L](#)  
**Subject:** BL-1 pipeline leak notification dcp Midstream in Lea county  
**Date:** Tuesday, February 28, 2023 9:12:52 AM  
**Attachments:** [image001.gif](#)  
[image002.jpg](#)

---

Mr. Bratcher: DCP Ops notified me of a line leak on the BL-1 in Lea county this morning THE event occurred at **32.311920 -103.5123470** . the estimated spill amount may exceed the 25 bbls reportable threshold but due to the sandy nature of the soil, operations were unable to make an accurate determination. The discovery date and time for the event was 02/27/2023 at 10:04am

Therefore:

In an abundance of caution and to meet potentially applicable reporting deadlines, DCP is submitting this initial report based on the information currently available and DCP's understanding of the facts at this time; however, DCP's investigation and assessment is ongoing. DCP therefore reserves the right to supplement and revise the information in this initial report if and as new information becomes available. DCP also reserves the right to raise any arguments, facts, or defenses regarding this incident, including that this incident is not a "major release" as defined by 19.15.29.7(A) NMAC.

Please contact me if you have any additional questions or concerns for this possible NOR.

A third part Environmental company (Tasman) is in route to make an official determination of the leaked amount and will follow up with the appropriate reporting response.

Thanks Nick

**Nicholas L. Case**  
**Staff Environmental Eng/Spec**

**DCP Midstream Operating Company LP**  
**5301 Sierra Vista Drive**  
**Carlsbad NM 88220**  
**Cell: 575-802-5225**  
**e-mail: [NLCase@dcpmidstream.com](mailto:NLCase@dcpmidstream.com)**



**From:** [Kyle Norman](#)  
**To:** [Hamlet, Robert, EMNRD](#); [Harimon, Jocelyn, EMNRD](#); [Hall, Brittany, EMNRD](#); [Bratcher, Michael, EMNRD](#)  
**Cc:** [Case, Nicholas L](#); [Smalts, Raymond A](#); [Brett Dennis](#); [Laura Flores](#); [Christian Flores](#)  
**Subject:** DCP Midstream BL-1 Line (2.27.23)\_nAPP2306049630  
**Date:** Friday, April 7, 2023 9:23:12 AM  
**Attachments:** [image001.png](#)

---

All,

We will start to collect confirmation soil samples on Wednesday April 12<sup>th</sup> at ~9:00am at DCP Midstream BL-1 Line (2.27.23)\_nAPP2306049630. I will let you know if the plans change. Please let me know if you have any questions or concerns.

Thank you

**Kyle Norman**  
Regional Project Manager

---

**Tasman, Inc.**  
2620 W. Marland Blvd.  
Hobbs, NM 88240  
C: 575-318-5017  
[knorman@tasman-geo.com](mailto:knorman@tasman-geo.com)  
[www.tasman-geo.com](http://www.tasman-geo.com)





## **Appendix B – Depth to Groundwater Information**



[USGS Home](#)  
[Contact USGS](#)  
[Search USGS](#)

## National Water Information System: Web Interface

USGS Water Resources

Data Category:


Groundwater

Geographic Area:

United States

GO

Click to hide News Bulletins

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

Groundwater levels for the Nation



Important: [Next Generation Monitoring Location Page](#)

## Search Results -- 1 sites found

site\_no list =

- 321917103303001

Minimum number of levels = 1

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

## USGS 321917103303001 23S.34E.06.43314

Available data for this site

Groundwater: Field measurements



GO

Lea County, New Mexico

Hydrologic Unit Code 13070007

Latitude 32°19'17", Longitude 103°30'30" NAD27

Land-surface elevation 3,480 feet above NAVD88

The depth of the well is 640 feet below land surface.

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

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

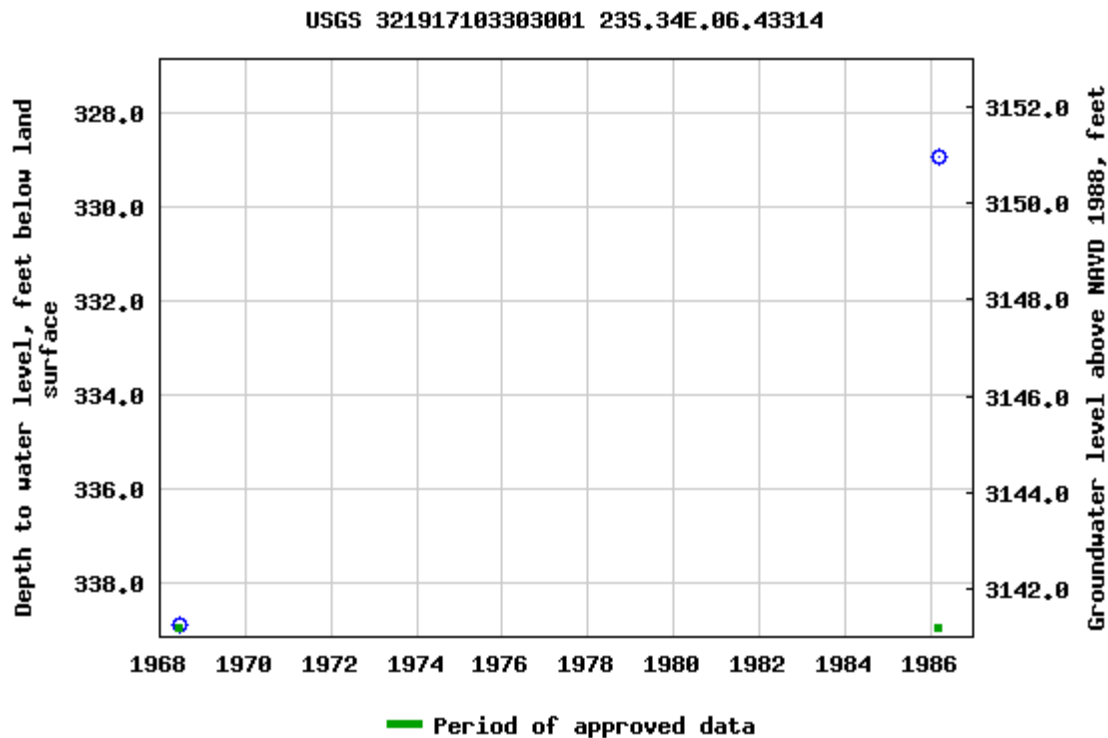
### Output formats

[Table of data](#)

[Tab-separated data](#)

[Graph of data](#)

[Reselect period](#)



Breaks in the plot represent a gap of at least one year between field measurements.  
[Download a presentation-quality graph](#)

[Questions about sites/data?](#)

[Feedback on this web site](#)

[Automated retrievals](#)

[Help](#)

[Data Tips](#)

[Explanation of terms](#)

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[News](#)

[Accessibility](#)

[FOIA](#)

[Privacy](#)

[Policies and Notices](#)

[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)

**Title: Groundwater for USA: Water Levels**

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



Page Contact Information: [USGS Water Data Support Team](#)

Page Last Modified: 2023-03-02 12:33:34 EST

0.58 0.49 nadww01

## **Appendix C – Certified Laboratory Analyses**



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

April 13, 2023

KYLE NORMAN

TASMAN GEOSCIENCES

6899 PECOS ST. UNIT C

DENVER, CO 80221

RE: 5348\_BL-1

Enclosed are the results of analyses for samples received by the laboratory on 04/12/23 15:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 1 @ 12' (H231749-01)**

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25	
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99	
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82	
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82	
Total BTX	<0.300	0.300	04/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	04/13/2023	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	34.4	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 97.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 2 @ 12' (H231749-02)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTEX	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/13/2023	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 3 @ 12' (H231749-03)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTEx	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	04/13/2023	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	20.2	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager





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

**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 4 @ 12' (H231749-04)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTEx	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	04/13/2023	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 98.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 5 @ 12' (H231749-05)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTEx	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	04/13/2023	ND	400	100	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	36.9	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 96.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 99.2 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 6 @ 12' (H231749-06)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTEx	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	04/13/2023	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 99.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 7 @ 8' (H231749-07)**

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTX	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	04/13/2023	ND	416	104	400	7.41	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 98.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 8 @ 8' (H231749-08)**

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25	
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99	
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82	
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82	
Total BTX	<0.300	0.300	04/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	04/13/2023	ND	416	104	400	7.41		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 93.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.8 % 49.1-148

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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: WALL - 1 (H231749-09)**

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25	
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99	
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82	
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82	
Total BTX	<0.300	0.300	04/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	04/13/2023	ND	416	104	400	7.41	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 94.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.4 % 49.1-148

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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: WALL - 2 (H231749-10)**

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTX	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	04/13/2023	ND	416	104	400	7.41		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 93.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.1 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: WALL - 3 (H231749-11)**

BTX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25	
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99	
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82	
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82	
Total BTX	<0.300	0.300	04/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/13/2023	ND	416	104	400	7.41	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 95.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: WALL - 4 (H231749-12)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTEx	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	624	16.0	04/13/2023	ND	416	104	400	7.41	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 84.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.6 % 49.1-148

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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: WALL - 5 (H231749-13)**

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTX	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	656	16.0	04/13/2023	ND	416	104	400	7.41		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: WALL - 6 (H231749-14)**

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25		
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99		
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82		
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82		
Total BTEx	<0.300	0.300	04/13/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	04/13/2023	ND	416	104	400	7.41	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 97.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 101 % 49.1-148

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/12/2023  
 Reported: 04/13/2023  
 Project Name: 5348\_BL-1  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/12/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: WALL - 7 (H231749-15)**

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/13/2023	ND	1.93	96.3	2.00	9.25	
Toluene*	<0.050	0.050	04/13/2023	ND	2.04	102	2.00	8.99	
Ethylbenzene*	<0.050	0.050	04/13/2023	ND	2.14	107	2.00	8.82	
Total Xylenes*	<0.150	0.150	04/13/2023	ND	6.55	109	6.00	7.82	
Total BTEX	<0.300	0.300	04/13/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	04/13/2023	ND	416	104	400	7.41	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/13/2023	ND	202	101	200	3.53	
DRO >C10-C28*	<10.0	10.0	04/13/2023	ND	200	100	200	3.10	
EXT DRO >C28-C36	<10.0	10.0	04/13/2023	ND					

Surrogate: 1-Chlorooctane 98.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager

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

---

### Notes and Definitions

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

---

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

---

Celey D. Keene, Lab Director/Quality Manager


**ARDINAL LABORATORIES**

 101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603  
 (505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: Tasman Geosciences										<b>BILL TO</b>			<b>ANALYSIS REQUEST</b>							
Project Manager: Kyle Norman										P.O. #:			Chlorides	TPH 8015 M	BTEX	TPH TX1005	Complete Cations/Anions	TDS	HOLD	24 Hour RUSH
Address: 2620 W. Marland Blvd.										Company: Tasman Geo										
City: Hobbs State: NM Zip: 88240										Attn: Kyle Norman										
Phone #: 575-318-5017 Fax #:										Address: 2620 W. Marland										
Project #: Project Owner: DCP Midstream L.P.										City: Hobbs										
Project Name: 5348_BL-1										State: NM Zip: 88240										
Project Location:										Phone #: 575-318-5017 Fax #:										
Sampler Name: Chris Flores																				
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV.	SAMPLING	DATE	TIME												
				GROUNDWATER																
				WASTEWATER																
				SOIL																
				OIL																
				SLUDGE																
				OTHER:																
				ACID/BASE:																
				ICE / COOL																
				OTHER:																
H231749	FL-1 @ 12'	C	1						X	4.12.23	0830	X	X	X				X		
1	FL-2 @ 12'	C	1						X	4.12.23	0840	X	X	X				X		
2	FL-3 @ 12'	C	1						X	4.12.23	0850	X	X	X				X		
3	FL-4 @ 12'	C	1						X	4.12.23	0900	X	X	X				X		
4	FL-5 @ 12'	C	1						X	4.12.23	0930	X	X	X				X		
5	FL-6 @ 12'	C	1						X	4.12.23	0950	X	X	X				X		
6	FL-7 @ 8'	C	1						X	4.12.23	1010	X	X	X				X		
7	FL-8 @ 8'	C	1						X	4.12.23	1030	X	X	X				X		
8	WALL-1	C	1						X	4.12.23	1050	X	X	X				X		
9	WALL-2	C	1						X	4.12.23	1100	X	X	X				X		
10																				

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Relinquished By:	Date: 4.12.23	Received By:	Phone Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Phone #:
	Time: 1535		Fax Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Fax #:
Relinquished By:	Date:	Received By:	REMARKS:	
	Time:		email results: lflores@tasman-geo.com, knorman@tasman-geo.com; bdennis@tasman-geo.com; cflores@tasman-geo.com; alhyman@dcpmidstream.com, jhyman@dcpmidstream.com	
Delivered By: (Circle One)	Sample Condition Cool	CHECKED BY:		
Sampler - UPS - Bus - Other: 3.9: CO. U. 3.3: #113	Intact	(Initials)		
	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
	<input type="checkbox"/> No <input type="checkbox"/> No			

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



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April 21, 2023

KYLE NORMAN

TASMAN GEOSCIENCES

6899 PECOS ST. UNIT C

DENVER, CO 80221

RE: 5348\_BL-1 LINE

Enclosed are the results of analyses for samples received by the laboratory on 04/20/23 8:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (\*). For a complete list of accredited analytes and matrices visit the TCEQ website at [www.tceq.texas.gov/field/qa/lab\\_accred\\_certif.html](http://www.tceq.texas.gov/field/qa/lab_accred_certif.html).

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager





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

**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/20/2023  
 Reported: 04/21/2023  
 Project Name: 5348\_BL-1 LINE  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/19/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: W - 4A (H231913-01)**

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/20/2023	ND	1.97	98.7	2.00	5.82	
Toluene*	<0.050	0.050	04/20/2023	ND	2.05	102	2.00	5.39	
Ethylbenzene*	<0.050	0.050	04/20/2023	ND	2.10	105	2.00	5.46	
Total Xylenes*	<0.150	0.150	04/20/2023	ND	6.45	108	6.00	6.32	
Total BTEX	<0.300	0.300	04/20/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	304	16.0	04/20/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/20/2023	ND	218	109	200	2.16	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	205	102	200	0.476	
EXT DRO >C28-C36	<10.0	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane 88.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.7 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

TASMAN GEOSCIENCES  
 KYLE NORMAN  
 6899 PECOS ST. UNIT C  
 DENVER CO, 80221  
 Fax To:

Received: 04/20/2023  
 Reported: 04/21/2023  
 Project Name: 5348\_BL-1 LINE  
 Project Number: NONE GIVEN  
 Project Location: NONE GIVEN

Sampling Date: 04/19/2023  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Tamara Oldaker

**Sample ID: W - 5A (H231913-02)**

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/20/2023	ND	1.97	98.7	2.00	5.82	
Toluene*	<0.050	0.050	04/20/2023	ND	2.05	102	2.00	5.39	
Ethylbenzene*	<0.050	0.050	04/20/2023	ND	2.10	105	2.00	5.46	
Total Xylenes*	<0.150	0.150	04/20/2023	ND	6.45	108	6.00	6.32	
Total BTEx	<0.300	0.300	04/20/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	04/20/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/20/2023	ND	218	109	200	2.16	
DRO >C10-C28*	<10.0	10.0	04/20/2023	ND	205	102	200	0.476	
EXT DRO >C28-C36	<10.0	10.0	04/20/2023	ND					

Surrogate: 1-Chlorooctane 84.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.1 % 49.1-148

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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

---

### Notes and Definitions

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

---

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A handwritten signature in black ink, appearing to read "Celey D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



## **Appendix D –Manifests**

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000 545457

**dcp**  
**Midstream**

# WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number: 5348-BL-1 Line Leak	Lea Land
	Shipping Date: 3/8/2023

Quantity	Size	Description of Waste	Weight or Volume
2	12	Contaminated Soil	24 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: Janice Hyman	Date:
Transporter: 364 DJ Truck Services	Driver: Gabby Chavez	Driver: Gabby Chavez	Date: 3/8/2023
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative: M Sanchez	Representative:	Date 3/8/23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

9. Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 5348-BL-1  
 PO#: 0000845457

**dcp**  
**Midstream**

# WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number:  5348-BL-1 Line Leak	Leak Land
	Shipping Date: 03/08/23

Quantity	Size	Description of Waste	Weight or Volume
2	12yds	Contaminated Soil	24yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: PJ Truck Service	Driver: Leonel V. Loera Ortiz	Driver: LOLO	Date: 03/08/23
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative: <i>M. Sanchez</i>	Representative:	Date: 3/8/23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

**NON-HAZARDOUS WASTE MANIFEST**NO **175911**

1. PAGE \_\_\_ OF \_\_\_

2. TRAILER NO. **964**

<b>G E N E R A T O R</b>	3. COMPANY NAME D. P. Muldrew		4. ADDRESS 10 West Elm Suite 400 NW		5. PICK-UP DATE 5/8/2023		
	PHONE NO. (405) 413-3601		CITY Midland	STATE TX	ZIP 79705	6. TNRCC I.D. NO.	
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:			8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
	a. Non-Regulated Non-Hazardous Waste			1	21A		
<b>T R A N S P O R T E R S</b>	b.						
	c.						
	d. <b>100 21520</b>						
	12. COMMENTS OR SPECIAL INSTRUCTIONS: 5318 BL L LINE LEA			13. WASTE PROFILE NO.			
<b>D I S P O S I T Y</b>	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>						
	NAME JOE ONTIVEROS		PHONE NO. 575-887-4048		24-HOUR EMERGENCY NO.		
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC						
	PRINTED/TYPED NAME CO MAIL L/WH H. MPH			SIGNATURE			DATE
<b>D I S P O S I T Y</b>	16. <b>TRANSPORTER (1)</b>			17. <b>TRANSPORTER (2)</b>			
	NAME: TAZMAN GED SCIENCES			NAME:			
	TEXAS I.D. NO.			TEXAS I.D. NO.			
	IN CASE OF EMERGENCY CONTACT: KYLE NORMAN EMERGENCY PHONE: (575) 315-5017			IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE:			
<b>D I S P O S I T Y</b>	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material			19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material			
	PRINTED/TYPED NAME <b>Kelly (Kerrie)</b>			PRINTED/TYPED NAME			
	SIGNATURE <b>Kelly (Kerrie)</b> DATE <b>5/8/2023</b>			SIGNATURE DATE			
<b>D I S P O S I T Y</b>	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048		
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS				
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.						
	AUTHORIZED SIGNATURE <b>[Signature]</b>		CELL NO. <b>A</b>	DATE 5/8/2023	TIME 11:02		



<h1 style="margin: 0;">LEA LAND DISPOSAL SITE NEW MEXICO</h1> <p style="margin: 0;">MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048</p>												
<h2 style="margin: 0;">LEA LAND, LLC</h2> <p style="margin: 0;">1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257</p>												
<b>NON-HAZARDOUS WASTE MANIFEST</b>				NO <b>175910</b>		1. PAGE ___ OF ___		2. TRAILER NO. <b>166</b>				
GENERATOR	3. COMPANY NAME DGP-Midstream			4. ADDRESS 10 Cresta Drive Suite 400 W			5. PICK-UP DATE 3/8/2023					
	PHONE NO. (432) 413-8801			CITY Midland		STATE TX		ZIP 79705		6. TNRCC I.D. NO.		
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:						8. CONTAINERS No. Type		9. TOTAL QUANTITY		10. UNIT Wt/Vol.	
	a. Non Regulated, Non Hazardous Waste						1		CHI			
	b.											
RECEIVER	c.											
	d. <b>21-20 23410</b>											
	12. COMMENTS OR SPECIAL INSTRUCTIONS: 5048 EL-1 LINE LEAK						13. WASTE PROFILE NO.					
TRANSPORTER	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>											
	NAME JOE CHIVEROZ			PHONE NO. 575-887-1818			24-HOUR EMERGENCY NO.					
OBSERVER	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC											
	PRINTED/TYPED NAME JOE CHIVEROZ					SIGNATURE			DATE			
TRANSPORTERS	16. <b>TRANSPORTER (1)</b>					17. <b>TRANSPORTER (2)</b>						
	NAME: <u>TAMMIE GED SCIENCES</u>					NAME:						
	TEXAS I.D. NO.					TEXAS I.D. NO.						
	IN CASE OF EMERGENCY CONTACT: <u>JOE CHIVEROZ</u>					IN CASE OF EMERGENCY CONTACT:						
	EMERGENCY PHONE: <u>(575) 818-5017</u>					EMERGENCY PHONE:						
DISPOSAL	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material					19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material						
	PRINTED/TYPED NAME <u>Joe Chiveroz</u>					PRINTED/TYPED NAME						
	SIGNATURE <u>[Signature]</u> DATE <u>3/8/2023</u>					SIGNATURE DATE						
FACILITY	Lea Land, LLC			ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM				PHONE: 575-887-4048				
	PERMIT NO. WM-01-035 - New Mexico				20. COMMENTS							
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.											
	AUTHORIZED SIGNATURE <u>[Signature]</u>					CELL NO. <u>54</u>		DATE <u>3/8/2023</u>		TIME <u>11:41</u>		

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 5318-BL-1  
 PO#: 0000545457

**dcp**  
**Midstream**

# WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number:  5318-BL-1 Line Leak	Lea Land
	Shipping Date: 03/10/23

Quantity	Size	Description of Waste	Weight or Volume
2	124ds	Contaminated Soil	244ds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream / Tasman	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: Janice Hyman	Date:
Transporter: DJ Truck Services	Driver: Loren U. Coen O.A.C.	Driver: LULO	Date: 03/10/23
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative: M Sanchez	Date: 3/10/23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000545457

**dcp**  
**Midstream**

# WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number: 5348-BL-1 Line Leak	LEA LAND
	Shipping Date: 3-10-23

Quantity	Size	Description of Waste	Weight or Volume
2	12	Contaminated Soil	24

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: JTS Trucking	Driver: <i>JESUS SEPULVEDA</i>	Driver: <i>Jesus Sepulveda</i>	Date: 3-10-23
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative: <i>M Sanchez</i>	Representative:	Date: 3/10/23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

**NON-HAZARDOUS WASTE MANIFEST**NO **176061**1. PAGE    OF   2. TRAILER NO.   

<b>G E N E R A T O R</b>	3. COMPANY NAME LEA LAND, LLC		4. ADDRESS 1000 West Main Street		5. PICK-UP DATE 3/10/2023	
	PHONE NO. (575) 411-3601		CITY Oklahoma		6. TNRCC I.D. NO.	
			STATE OK		ZIP 73106	
<b>N E E D E D</b>	7. NAME OR DESCRIPTION OF WASTE SHIPPED:				8. CONTAINERS No.	9. TOTAL QUANTITY
	a. Non-Regulated, Non-Hazardous Waste				1	CM
	b.					
	c.					
<b>R E C E I V E R</b>	d. 1000 West Main Street					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: SCUBA L LIME LEAD				13. WASTE PROFILE NO.	
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>					
	NAME JOE GONZALEZ		PHONE NO. 575-887-4048		24-HOUR EMERGENCY NO.	
<b>O F F I C E R</b>	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC					
	PRINTED/TYPED NAME JOE GONZALEZ			SIGNATURE		
				DATE		
<b>T R A N S P O R T E R S</b>	16. <b>TRANSPORTER (1)</b>			17. <b>TRANSPORTER (2)</b>		
	NAME: TASMAN GEO SCIENCES			NAME:		
	TEXAS I.D. NO.			TEXAS I.D. NO.		
	IN CASE OF EMERGENCY CONTACT: KYLE NORMAN			IN CASE OF EMERGENCY CONTACT:		
<b>D I S P O S I T O R Y</b>	EMERGENCY PHONE: (575) 318-5017			EMERGENCY PHONE:		
	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material			19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material		
	PRINTED/TYPED NAME KYLE NORMAN			PRINTED/TYPED NAME		
	SIGNATURE KYLE NORMAN			SIGNATURE		
<b>D I S P O S I T O R Y</b>	ADDRESS: Lea Land, LLC			PHONE: 575-887-4048		
	Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM					
	PERMIT NO. WM-01-035 - New Mexico			20. COMMENTS		
<b>D I S P O S I T O R Y</b>	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.					
	AUTHORIZED SIGNATURE KYLE NORMAN			CELL NO.		DATE 3/10/2023
						TIME

<h1 style="margin: 0;">LEA LAND DISPOSAL SITE NEW MEXICO</h1> <p style="margin: 0;">MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048</p>											
<b>LEA LAND, LLC</b> 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
<b>NON-HAZARDOUS WASTE MANIFEST</b>				NO <b>176060</b>		1. PAGE ___ OF ___		2. TRAILER NO. <b>176060</b>			
GENERATOR	3. COMPANY NAME <b>LEA P-Midstream</b>			4. ADDRESS <b>10 Leas Drive Suite 400 W</b>			5. PICK-UP DATE <b>3/10/2023</b>				
	PHONE NO. <b>(432) 113-3601</b>			CITY STATE ZIP <b>Midland T 79705</b>			6. TNRCC I.D. NO.				
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:						8. CONTAINERS	9. TOTAL	10. UNIT	11. TEXAS	
							No.	Type	QUANTITY	Wt/Vol.	WASTE ID #
	a. <b>Non-Regulated, Non-Hazardous Waste</b>						<b>1</b>	<b>CIA</b>			
NON-REGULATED	b.										
	c.										
	d. <b>113-3601</b>										
	12. COMMENTS OR SPECIAL INSTRUCTIONS: <b>5342 BL-L LINE LEAK</b>						13. WASTE PROFILE NO.				
TRANSPORTER	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b> NAME PHONE NO. 24-HOUR EMERGENCY NO. <b>JOE ONTIVEROS 575-887-4048</b>										
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
	PRINTED/TYPED NAME <b>JOE ONTIVEROS</b>				SIGNATURE			DATE			
TRANSPORTERS	16. <b>TRANSPORTER (1)</b>				17. <b>TRANSPORTER (2)</b>						
	NAME: <b>TAMMIE GEO SCIENCES</b>				NAME:						
	TEXAS I.D. NO.				TEXAS I.D. NO.						
	IN CASE OF EMERGENCY CONTACT: <b>JOE NORMAN</b>				IN CASE OF EMERGENCY CONTACT:						
	EMERGENCY PHONE: <b>(575) 318-5017</b>				EMERGENCY PHONE:						
DISPOSAL	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material				19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material						
	PRINTED/TYPED NAME <b>Joe Norman</b>				PRINTED/TYPED NAME						
	SIGNATURE <b>Joe Norman</b> DATE <b>3/10/2023</b>				SIGNATURE DATE						
DISPOSAL	Lea Land, LLC			ADDRESS: <b>Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM</b>			PHONE: <b>575-887-4048</b>				
	PERMIT NO. <b>WM-01-035 - New Mexico</b>			20. COMMENTS							
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.										
	AUTHORIZED SIGNATURE				CELL NO.		DATE <b>3/10/2023</b>		TIME <b>10:00</b>		

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 5348-BL-1  
 PO#: \_\_\_\_\_

**dcp**  
**Midstream**

# WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number:  <u>5348-BL-1</u>  <u>Line Leak</u>	<u>Lea Level</u>
	Shipping Date: <u><del>03</del> 03/13/23</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>2</u>	<u>12yds</u>	Contaminated Soil	<u>21 yds</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>DT Truck Services</u>	Driver: <u>Leonel U. Loera Ortiz</u>	Driver: <u>LULO</u>	Date: <u>03/13/23</u>
Contact information:  <u>Kyle Norman</u>	Phone:  <u>575-318-5017</u>	Phone:	
Receiver: <u>[Signature]</u>	Representative:	Representative:	Date: <u>03/13/23</u>

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000545457

# DCP Midstream

## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number: 5348 B-6-11 EXT 212	LEO LAND
	Shipping Date: 4-13-23

Quantity	Size	Description of Waste	Weight or Volume
8	12	Contaminated Soil	

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: JTS TRUCKING	Driver: <i>JESUS SEPULVEDA</i>	Driver: <i>Janice Hyman</i>	Date: 4-13-23
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative: <i>[Signature]</i>	Representative:	Date: 4-13-23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



<h1 style="margin: 0;">LEA LAND DISPOSAL SITE NEW MEXICO</h1> <p style="margin: 0;">MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048</p>											
<b>LEA LAND, LLC</b> 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257											
<b>NON-HAZARDOUS WASTE MANIFEST</b>				NO <b>176191</b>		1. PAGE <u>  </u> OF <u>  </u>		2. TRAILER NO. <u>3660</u>			
GENERATOR'S CERTIFICATION	3. COMPANY NAME LCP Industries			4. ADDRESS 10 Leslie Drive Suite 100 NW			5. PICK-UP DATE 5/13/2023				
	PHONE NO. (432) 413 3601			CITY Midland		STATE TX	ZIP 79705		6. TNRCC I.D. NO.		
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:						8. CONTAINERS No. Type		9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
	a. Non-Regulated, Non-Hazardous Waste						1		DM		
	b.										
	c.										
	d. <u>20, 40, 24, 320</u>										
	12. COMMENTS OR SPECIAL INSTRUCTIONS: <u>53418-BL-7 11/14/2023</u>							13. WASTE PROFILE NO.			
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b> NAME: <u>JOE ONTIVEROS</u> PHONE NO: <u>575-887-4048</u> 24-HOUR EMERGENCY NO. <u>          </u>										
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC										
TRANSPORTER'S CERTIFICATION	16. <b>TRANSPORTER (1)</b>					17. <b>TRANSPORTER (2)</b>					
	NAME: <u>INTEGRATED SCIENCES</u> TEXAS I.D. NO. <u>          </u> IN CASE OF EMERGENCY CONTACT: <u>PAUL HERRMAN</u> EMERGENCY PHONE: <u>1575-318-5017</u>					NAME: <u>          </u> TEXAS I.D. NO. <u>          </u> IN CASE OF EMERGENCY CONTACT: <u>          </u> EMERGENCY PHONE: <u>          </u>					
DISPOSAL FACILITY'S CERTIFICATION	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material					19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material					
	PRINTED/TYPED NAME <u>          </u> SIGNATURE <u>          </u> DATE <u>5/13/2023</u>					PRINTED/TYPED NAME <u>          </u> SIGNATURE <u>          </u> DATE <u>          </u>					
DISPOSAL FACILITY'S CERTIFICATION	Lea Land, LLC			ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM			PHONE: 575-887-4048				
	PERMIT NO. WM-01-035 - New Mexico			20. COMMENTS							
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.										
DISPOSAL FACILITY'S CERTIFICATION	AUTHORIZED SIGNATURE <u>          </u>					CELL NO. <u>          </u>		DATE <u>5/13/2023</u>		TIME <u>11:01</u>	



**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

**NON-HAZARDOUS WASTE MANIFEST**NO **176190**1. PAGE    OF   2. TRAILER NO. **34**

<b>G E N E R A T O R</b>	3. COMPANY NAME DWP-Midstream		4. ADDRESS 10 Cresta Drive Suite 400		5. PICK-UP DATE 5/13/2023		
	PHONE NO. (432) 413-3601		CITY Midland		STATE TX		
			ZIP 79705		6. TNRCC I.D. NO.		
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:		8. CONTAINERS No. Type		9. TOTAL QUANTITY		
<b>N E E D E D</b>	a. (Non-Regulated, Non-Hazardous Waste)		1		CM		
	b.						
	c.						
	d. 02780, 20080						
<b>A T O R</b>	12. COMMENTS OR SPECIAL INSTRUCTIONS: 5348-EL-7 Lint 140K				13. WASTE PROFILE NO.		
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>						
	NAME JOE ONTIVEROS		PHONE NO. 575-887-4048		24-HOUR EMERGENCY NO.		
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC						
<b>T R A N S P O R T E R S</b>	PRINTED/TYPED NAME CO MAN LYNTHMAN		SIGNATURE		DATE		
	16. <b>TRANSPORTER (1)</b>		17. <b>TRANSPORTER (2)</b>				
	NAME: TAZMAN GEC SCIENCES		NAME:				
	TEXAS I.D. NO.		TEXAS I.D. NO.				
<b>D I S P O S I T O R Y</b>	IN CASE OF EMERGENCY CONTACT: KYLE NORMAN		IN CASE OF EMERGENCY CONTACT:				
	EMERGENCY PHONE: (575) 318-5017		EMERGENCY PHONE:				
	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material		19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material				
	PRINTED/TYPED NAME		PRINTED/TYPED NAME				
SIGNATURE		DATE 3/13/2023		SIGNATURE		DATE	
<b>D I S P O S I T O R Y</b>	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048		
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS				
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.						
	AUTHORIZED SIGNATURE		CELL NO.		DATE 3/13/2023		TIME 1111

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 5348-BL-1 Live Leach  
 PO# 0000848457



## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number:  5348-BL-1 Live Leach	Lea Land
	Shipping Date: 03/14/23

Quantity	Size	Description of Waste	Weight or Volume
2	12yds	Contaminated Soil	24 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>IDT Truck Service</i>	Driver: <i>Leonel V. Lopez Ortiz</i>	Driver: <i>LULO</i>	Date: <i>03/14/23</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date: <i>3/14/23</i>

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO# 0006545157



## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number: <u>BL-1 LINE</u> <u>5348 - <del>1-1-1</del> - <del>1-1-1</del> Leak</u>	<u>Lea Land</u>
	Shipping Date: <u>3-14-23</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>2</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>24</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>JTS Trucking</u>	Driver: <u>Jesus Sepulveda</u>	Driver: <i>Jesus Sepulveda</i>	Date: <u>3-14-23</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date: <u>3-14-23</u>

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_

Project: \_\_\_\_\_

Line: 5348-BL-7/line leakPO#: 0000545457

## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number:	<u>lea land</u>
<u>5348-BL-7-line leak</u>	Shipping Date:
	<u>3-14-23</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>2</u>	<u>12</u>	Contaminated Soil	<u>24</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>Centant Trucking</u>	Driver: <u>Eddy</u>	Driver: <i>[Signature]</i>	Date: <u>3-14-23</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date: <u>3-14-23</u>

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NO **165136**

1. PAGE \_\_\_\_ OF \_\_\_\_

2. TRAILER NO. **566**

<b>G E N E R A T O R</b>	3. COMPANY NAME <b>DOE</b>		4. ADDRESS		5. PICK-UP DATE	
	PHONE NO.		CITY	STATE	ZIP	6. TNRCC I.D. NO.
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:				8. CONTAINERS No. Type	9. TOTAL QUANTITY
	a.					
	b.					
<b>R E C E I V E R</b>	c.					
	d. <b>22480, 23700</b>					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: <b>5318 FL-1 Cum Hc1K</b>				13. WASTE PROFILE NO.	
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>					
	NAME		PHONE NO		24-HOUR EMERGENCY NO.	
<b>T R A N S P O R T E R S</b>	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC					
	PRINTED/TYPED NAME		SIGNATURE		DATE	
	16. <b>TRANSPORTER (1)</b>		17. <b>TRANSPORTER (2)</b>			
	NAME: <b>TORZUCCI ROSE</b>		NAME:			
	TEXAS I.D. NO.		TEXAS I.D. NO.			
IN CASE OF EMERGENCY CONTACT:		IN CASE OF EMERGENCY CONTACT:				
EMERGENCY PHONE:		EMERGENCY PHONE:				
18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material		19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material				
PRINTED/TYPED NAME <b>X</b>		PRINTED/TYPED NAME _____				
SIGNATURE <b>X</b>		SIGNATURE _____				
DATE <b>5/11/23</b>		DATE _____				
<b>D I S P O S I T A L Y</b>	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048	
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS			
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.					
	AUTHORIZED SIGNATURE <b>X</b>		CELL NO. <b>3A</b>		DATE <b>5-11-23</b>	TIME <b>1018</b>

GENERATOR: COPIES 1 &amp; 6

DISPOSAL SITE: COPIES 2 &amp; 3

TRANSPORTERS: COPIES 4 &amp; 5

**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NO **165135**

1. PAGE \_\_\_ OF \_\_\_

2. TRAILER NO. **54**

<b>G E N E R A T O R</b>	3. COMPANY NAME <b>LEA</b>		4. ADDRESS		5. PICK-UP DATE	
	PHONE NO.		CITY STATE ZIP		6. TNRCC I.D. NO.	
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:				8. CONTAINERS No. Type	9. TOTAL QUANTITY
	a.					
	b.					
<b>E N V I R O N M E N T A L</b>	c.					
	d. <b>31560, 104880</b>					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: <b>5348 UL-1 LMC Link</b>				13. WASTE PROFILE NO.	
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>					
	NAME		PHONE NO		24-HOUR EMERGENCY NO.	
<b>T R A N S P O R T E R S</b>	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC					
	PRINTED/TYPED NAME			SIGNATURE		DATE
	16. <b>TRANSPORTER (1)</b>			17. <b>TRANSPORTER (2)</b>		
	NAME: <b>TOZIMINTEL SCI</b>			NAME:		
	TEXAS I.D. NO.			TEXAS I.D. NO.		
<b>D I S P O S I T A T I O N</b>	IN CASE OF EMERGENCY CONTACT:			IN CASE OF EMERGENCY CONTACT:		
	EMERGENCY PHONE:			EMERGENCY PHONE:		
	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material			19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material		
	PRINTED/TYPED NAME <b>X</b>			PRINTED/TYPED NAME		
	SIGNATURE <b>X</b> DATE <b>5/14/23</b>			SIGNATURE DATE		
<b>D I S P O S I T A T I O N</b>	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048	
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS			
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.					
	AUTHORIZED SIGNATURE <b>X</b>		CELL NO. <b>3A</b>		DATE <b>5-11-23</b>	TIME <b>1015</b>

GENERATOR: COPIES 1 &amp; 6

DISPOSAL SITE: COPIES 2 &amp; 3

TRANSPORTERS: COPIES 4 &amp; 5

COPY 4



**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

NO **165137** 1. PAGE     OF     2. TRAILER NO. **001**

<b>G E N E R A T O R</b>	3. COMPANY NAME <b>LEA</b>		4. ADDRESS		5. PICK-UP DATE	
	PHONE NO.		CITY STATE ZIP		6. TNRCC I.D. NO.	
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:				8. CONTAINERS No. Type	9. TOTAL QUANTITY
	a.					
	b.					
<b>R E C E I V E R</b>	c.					
	d. <b>575-26520</b>					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: <b>5318 BL-1 1114 HOKK</b>				13. WASTE PROFILE NO.	
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>					
<b>T R A N S P O R T E R S</b>	NAME		PHONE NO		24-HOUR EMERGENCY NO.	
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC					
<b>D I S P O S I T A L Y</b>	PRINTED/TYPED NAME			SIGNATURE		DATE
	16. <b>TRANSPORTER (1)</b>			17. <b>TRANSPORTER (2)</b>		
<b>D I S P O S I T A L Y</b>	NAME:			NAME:		
	TEXAS I.D. NO.			TEXAS I.D. NO.		
	IN CASE OF EMERGENCY CONTACT:			IN CASE OF EMERGENCY CONTACT:		
	EMERGENCY PHONE:			EMERGENCY PHONE:		
<b>D I S P O S I T A L Y</b>	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material			19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material		
	PRINTED/TYPED NAME <b>Lea Land, LLC</b>			PRINTED/TYPED NAME		
	SIGNATURE <b>[Signature]</b> DATE <b>3/10/23</b>			SIGNATURE DATE		
	ADDRESS:			PHONE:		
<b>D I S P O S I T A L Y</b>	Lea Land, LLC			Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		
	PERMIT NO. <b>WM-01-035 - New Mexico</b>			20. COMMENTS		
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.					
	AUTHORIZED SIGNATURE <b>[Signature]</b>			CELL NO. <b>314</b>	DATE <b>3/10/23</b>	TIME <b>10:31</b>

GENERATOR: COPIES 1 &amp; 6

DISPOSAL SITE: COPIES 2 &amp; 3

TRANSPORTERS: COPIES 4 &amp; 5

COPY 4

RC Code: \_\_\_\_\_

Project: \_\_\_\_\_

Line: 5348-BL-7/line leakPO#: 0000548457

## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number: <u>5348-BL-7/line leak</u>	<u>Lea land</u>
	Shipping Date: <u>3-15-23</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>2</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>24</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>Centeno Trucking</u>	Driver: <u>Eddy</u>	Driver: <i>[Signature]</i>	Date: <u>3-15-23</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date: <u>3-15-23</u>

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO# 0000545457



## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number:  5348-BL-1 Line Leak	Lealand
	Shipping Date: 3/15/23

Quantity	Size	Description of Waste	Weight or Volume
2	12yd	Contaminated Soil	24yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <b>LG Bros</b>	Driver: <i>Alonso Lyan</i>	Driver: <i>Alonso Lyan</i>	Date:
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver: 	Representative:	Representative:	Date 3/15/23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

**NON-HAZARDOUS WASTE MANIFEST**NO **176348**

1. PAGE \_\_\_ OF \_\_\_

2. TRAILER NO. **046**

<b>G E N E R A T O R</b>	3. COMPANY NAME LEA LAND, LLC		4. ADDRESS 10 Cresta Drive Suite 100 W		5. PICK-UP DATE 3/15/2023	
	PHONE NO. (575) 413-5801		CITY Midland		STATE TX	
			ZIP 79705		6. TNRCC I.D. NO.	
<b>T R A N S P O R T E R S</b>	7. NAME OR DESCRIPTION OF WASTE SHIPPED:				8. CONTAINERS No.	9. TOTAL QUANTITY
	a. Non-Regulated Non-Hazardous Waste				1	21A
	b.					
	c.					
<b>D I S P O S I T O R</b>	d. <b>28,000, 24,380</b>					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: 5545-BU LINE LEAF				13. WASTE PROFILE NO.	
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>					
	NAME JOE OUTINEROS		PHONE NO. 575-887-4018		24-HOUR EMERGENCY NO.	
<b>D I S P O S I T O R</b>	15. <b>GENERATOR'S CERTIFICATION:</b> I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC					
	PRINTED/TYPED NAME LEA LAND, LLC			SIGNATURE		DATE
<b>D I S P O S I T O R</b>	16. <b>TRANSPORTER (1)</b>			17. <b>TRANSPORTER (2)</b>		
	NAME: E-Z MANAGED SCIENCES			NAME:		
	TEXAS I.D. NO.			TEXAS I.D. NO.		
	IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: (575) 319-5917			IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE:		
<b>D I S P O S I T O R</b>	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material			19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material		
	PRINTED/TYPED NAME X <b>E. J. ...</b>			PRINTED/TYPED NAME		
	SIGNATURE X <b>E. J. ...</b>			SIGNATURE		
	DATE 3/15/2023			DATE		
<b>D I S P O S I T O R</b>	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048	
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS			
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.					
	AUTHORIZED SIGNATURE X <b>S. J. ...</b>		CELL NO. 2-A		DATE 3/15/2023	
						TIME 1040

**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

LG

**NON-HAZARDOUS WASTE MANIFEST**NO **176373**

1. PAGE \_\_\_ OF \_\_\_

2. TRAILER NO. **02**

G E N E R A T O R	3. COMPANY NAME OCF-Midstream		4. ADDRESS 10 Leas Drive Suite 100		5. PICK-UP DATE 3/15/2023	
	PHONE NO. 405-419-3801		CITY Midland		STATE TX	ZIP 79705
	6. TNRCC I.D. NO.					
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:		8. CONTAINERS No. Type		9. TOTAL QUANTITY	10. UNIT Wt/Vol.
	11. TEXAS WASTE ID #					
T R A N S P O R T E R S	a. Non-Regulated, Non-Hazardous Waste		1		200	
	b.					
	c.					
	d. <b>20 620, 21620</b>					
A U T H O R I Z E D	12. COMMENTS OR SPECIAL INSTRUCTIONS: 5318-BL-1 LINE LEAK				13. WASTE PROFILE NO.	
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>					
O F F I C I A L	NAME JOE DUTIVEROS		PHONE NO. 575-887-4048		24-HOUR EMERGENCY NO.	
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC					
R E C E I V E R	PRINTED/TYPED NAME OCF-MIDSTREAM		SIGNATURE		DATE	
T R A N S P O R T E R S	16. <b>TRANSPORTER (1)</b>		17. <b>TRANSPORTER (2)</b>			
	NAME: TRANSMAN GED SCIENCES		NAME:			
	TEXAS I.D. NO.		TEXAS I.D. NO.			
	IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE: 575-318-5017		IN CASE OF EMERGENCY CONTACT: EMERGENCY PHONE:			
D I S P O S I T O R	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material		19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material			
	PRINTED/TYPED NAME Florencia Leon		PRINTED/TYPED NAME			
	SIGNATURE Florencia Leon		SIGNATURE			
	DATE 3/15/2023		DATE			
D I S P O S I T O R	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048	
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS			
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.					
	AUTHORIZED SIGNATURE [Signature]		CELL NO. 574		DATE 3/15/2023	TIME 1:30

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 5348-BL-1  
 PO#: 0000845487



## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number:	<u>Lea Land</u>
<u>5348-BL-1 Line Leak</u>	Shipping Date: <u>03/17/23</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>2</u>	<u>12 yds</u>	Contaminated Soil	<u>21 yds</u>
<u>V</u>			

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>DJ Truck Services</u>	Driver: <u>Clarence Cuern Ortiz</u>	Driver: <u>LUVU</u>	Date: <u>03/17/23</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date: <u>3/17/23</u>

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_ / \_\_\_\_\_ / 2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000848457



## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number: <u>5348 BL-1- LINE 2 LEAK</u>	<u>LEA LAND</u>
	Shipping Date: <u>3-17-23</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>2</u>	<u>12</u>	Contaminated Soil	<u>24</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>JTS TRUCKING</u>	Driver: <u>JESUS SEPULVEDA</u>	Driver: <i>Jesus Sepulveda</i>	Date: <u>3-17-23</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date: <u>3-17-23</u>

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO# 0000545457



## WASTE MANIFEST

Shipping Point  Line Number:  5348 - BL - 1 LINE LEAK	Ship to Location:  LEA LAND  Shipping Date: 03/17/23
-------------------------------------------------------------------	---------------------------------------------------------------------

Quantity	Size	Description of Waste	Weight or Volume
2	12 yd	Contaminated Soil	24 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: LG Bros TRUCKING	Driver: Alonso Wyan	Driver: Alonso Wyan	Date: 03-17-2023
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date 3/17/23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_

Project: \_\_\_\_\_

Line: 5348 B L I - line leak

PO#: 0000545157



## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number:	Lea land
5348 B L I line leak	Shipping Date:
	3-17-23

Quantity	Size	Description of Waste	Weight or Volume
2	12	Contaminated Soil	24

Shipping Instructions: \_\_\_\_\_ Company Man Lynn Hyman \_\_\_\_\_

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>Centeno Trucking</i>	Driver: <i>Eddy</i>	Driver: <i>[Signature]</i>	Date: 3-17-23
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date 3/17/23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project:  
 Line:  
 PO#: 0000548457

# DCP Midstream

## WASTE MANIFEST

Shipping Point	Ship to Location:
Line Number: 5348 - BL-1 Line Leak	L, Lea Land
	Shipping Date: 3-17-23

Quantity	Size	Description of Waste	Weight or Volume
2	12	Contaminated Soil	24 yds

Shipping Instructions: Please use PO# Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>All Terrain Trucking</i>	Driver: <i>Sergio Fierro</i>	Driver: <i>Sergio Fierro</i>	Date: 3-17-23
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver: <i>[Signature]</i>	Representative:	Representative:	Date: 3-17-23

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

**NON-HAZARDOUS WASTE MANIFEST**NO **176593**

1. PAGE \_\_\_ OF \_\_\_

2. TRAILER NO. **5166**

<b>G E N E R A T O R</b>	3. COMPANY NAME LEA-Midstream		4. ADDRESS 10 Delta Drive Suite 400 W Midland TX 79705		5. PICK-UP DATE 3/17/2023		
	PHONE NO. (132) 413-3601		CITY Midland	STATE TX	ZIP 79705	6. TNRCC I.D. NO.	
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:			8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
	a. Non-Regulated Non-Hazardous Waste			1	CM		
<b>T R A N S P O R T E R S</b>	b.						
	c.						
	d.						
	12. COMMENTS OR SPECIAL INSTRUCTIONS: 5348-EL-1 LINE LEAK			13. WASTE PROFILE NO.			
<b>D I S P O S I T O R</b>	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>						
	NAME JOE ONTIVEROS		PHONE NO. 575-887-4048		24-HOUR EMERGENCY NO.		
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC						
<b>D I S P O S I T O R</b>	PRINTED/TYPED NAME JOE ONTIVEROS			SIGNATURE		DATE	
	16. <b>TRANSPORTER (1)</b>			17. <b>TRANSPORTER (2)</b>			
	NAME: TAMM-GEO SCIENCES			NAME:			
	TEXAS I.D. NO.			TEXAS I.D. NO.			
<b>D I S P O S I T O R</b>	IN CASE OF EMERGENCY CONTACT: KYLE NORMAN			IN CASE OF EMERGENCY CONTACT:			
	EMERGENCY PHONE: (575) 318-5017			EMERGENCY PHONE:			
	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material			19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material			
	PRINTED/TYPED NAME: [Signature]			PRINTED/TYPED NAME:			
<b>D I S P O S I T O R</b>	SIGNATURE: [Signature]			SIGNATURE:			
	DATE: 3/17/2023			DATE:			
	ADDRESS: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM			PHONE: 575-887-4048			
	PERMIT NO. WM-01-035 - New Mexico			20. COMMENTS			
<b>D I S P O S I T O R</b>	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.						
	AUTHORIZED SIGNATURE: [Signature]		CELL NO. 2-4		DATE: 3/17/2023	TIME: 12:03	





<h1 style="margin: 0;">LEA LAND DISPOSAL SITE NEW MEXICO</h1> <p style="margin: 0;">MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048</p>										
<h2 style="margin: 0;">LEA LAND, LLC</h2> <p style="margin: 0;">1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257</p>										
NON-HAZARDOUS WASTE MANIFEST				NO <b>176596</b>		1. PAGE ___ OF ___		2. TRAILER NO. _____		
GENERATOR	3. COMPANY NAME DUP-Midstream			4. ADDRESS 10 Cresta Drive Suite 100 NW			5. PICK-UP DATE 5/17/2023			
	PHONE NO. (332) 413-3601			CITY Midland		STATE TX		ZIP 79705		
	6. TNRCC I.D. NO.			7. NAME OR DESCRIPTION OF WASTE SHIPPED:			8. CONTAINERS No. Type		9. TOTAL QUANTITY	
	10. UNIT Wt/Vol.			11. TEXAS WASTE ID #						
	a. Non-Regulated, Non-Hazardous Waste			1		CM				
	b.									
	c.									
	d.									
	12. COMMENTS OR SPECIAL INSTRUCTIONS: 5348-BL-1 LINE LEAK						13. WASTE PROFILE NO.			
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>									
TRANSPORTER	NAME JOE COUTINEROS			PHONE NO. 575-887-4048			24-HOUR EMERGENCY NO.			
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC									
	PRINTED/TYPED NAME JOE COUTINEROS					SIGNATURE _____ DATE _____				
TRANSPORTER	16. <b>TRANSPORTER (1)</b>					17. <b>TRANSPORTER (2)</b>				
	NAME: <u>TAZMAN GED SCIENCES</u>					NAME:				
	TEXAS I.D. NO.					TEXAS I.D. NO.				
	IN CASE OF EMERGENCY CONTACT: <u>JOE NORMAN</u>					IN CASE OF EMERGENCY CONTACT:				
DISPOSAL	EMERGENCY PHONE: <u>(575) 312-5017</u>					EMERGENCY PHONE:				
	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material					19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material				
	PRINTED/TYPED NAME <u>Franco Lyran</u>					PRINTED/TYPED NAME _____				
	SIGNATURE <u>Franco Lyran</u> DATE <u>5/17/2023</u>					SIGNATURE _____ DATE _____				
DISPOSAL	Lea Land, LLC			ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM			PHONE: 575-887-4048			
	PERMIT NO. WM-01-035 - New Mexico					20. COMMENTS				
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.									
	AUTHORIZED SIGNATURE _____					CELL NO. _____		DATE <u>5/17/2023</u>		TIME _____

**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

**NON-HAZARDOUS WASTE MANIFEST**NO **176595**1. PAGE    OF   2. TRAILER NO.   

<b>G E N E R A T O R</b>	3. COMPANY NAME LEA LAND, LLC		4. ADDRESS 1300 West Main Street, Suite 100		5. PICK-UP DATE 5/17/2023		
	PHONE NO. (575) 413-3601		CITY Midland	STATE TX	ZIP 79705	6. TNRCC I.D. NO.	
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:			8. CONTAINERS No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
	a. Non-Regulated, Non-Hazardous Waste			1	DM		
	b.						
<b>R E C E I V E R</b>	c.						
	d.						
	12. COMMENTS OR SPECIAL INSTRUCTIONS: 3348 BLT LITE LEAD				13. WASTE PROFILE NO.		
	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>						
	NAME JOE CHAMBERS		PHONE NO. 575-887-4048		24-HOUR EMERGENCY NO.		
<b>O R I G I N A L</b>	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC						
	PRINTED/TYPED NAME JOE CHAMBERS			SIGNATURE		DATE	
	16. <b>TRANSPORTER (1)</b>			17. <b>TRANSPORTER (2)</b>			
	NAME: TARMAN GED SCIENCES			NAME:			
	TEXAS I.D. NO.			TEXAS I.D. NO.			
<b>T R A N S P O R T E R S</b>	IN CASE OF EMERGENCY CONTACT: MILE NORMAN			IN CASE OF EMERGENCY CONTACT:			
	EMERGENCY PHONE: (575) 310-5017			EMERGENCY PHONE:			
	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material			19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material			
	PRINTED/TYPED NAME: [Signature]			PRINTED/TYPED NAME:			
	SIGNATURE: [Signature] DATE: 5/17/2023			SIGNATURE: DATE:			
<b>D I S P O S I T O R Y</b>	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048		
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS				
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.						
	AUTHORIZED SIGNATURE		CELL NO.	DATE	TIME		
	[Signature]		5-4	5/17/2023	11:2		

**LEA LAND DISPOSAL SITE NEW MEXICO**

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

**LEA LAND, LLC**

1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257

All-Hencom

**NON-HAZARDOUS WASTE MANIFEST**NO **176594**

1. PAGE \_\_\_ OF \_\_\_

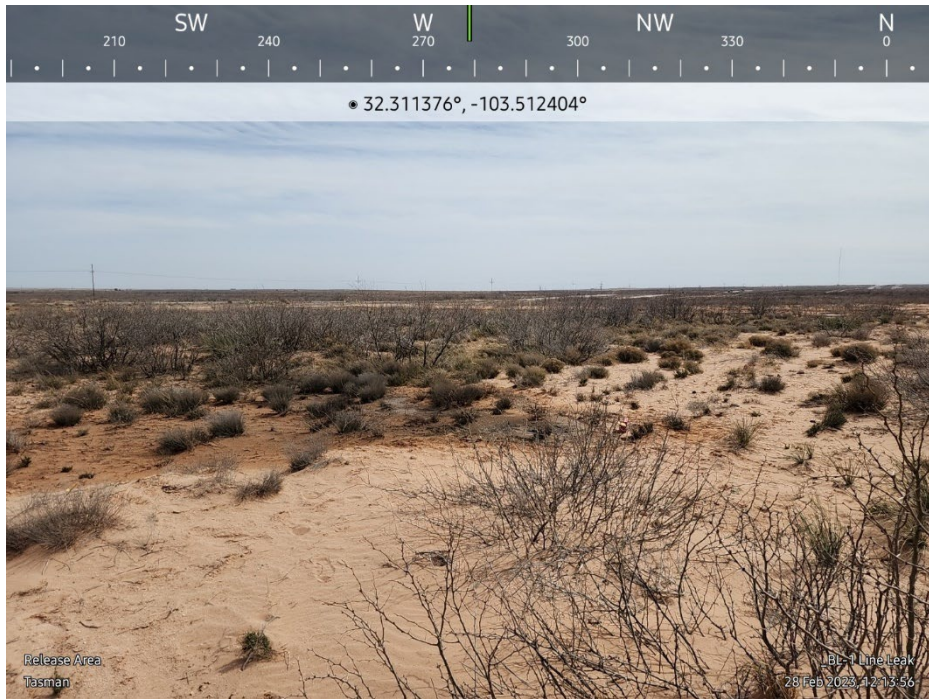
2. TRAILER NO. **01**

<b>G E N E R A T O R</b>	3. COMPANY NAME DGP-Midstream		4. ADDRESS 10 Delta Drive Suite 400 W		5. PICK-UP DATE 3/17/2023	
	PHONE NO. (432) 413-3001		CITY Midland	STATE TX	ZIP 79705	6. TNRCC I.D. NO.
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:				8. CONTAINERS No. Type	9. TOTAL QUANTITY
	a. Non-Regulated, Non-Hazardous Waste				1	CM
<b>T R A N S P O R T E R S</b>	b.					
	c.					
	d. <b>ALL 57340</b>					
	12. COMMENTS OR SPECIAL INSTRUCTIONS: 5843-BL-Y LINE LEAK				13. WASTE PROFILE NO.	
<b>D I S P O S I T O R Y</b>	14. <b>IN CASE OF EMERGENCY OR SPILL, CONTACT</b>					
	NAME JOE ONTIVEROS		PHONE NO. 575-887-4048		24-HOUR EMERGENCY NO.	
	15. <b>GENERATOR'S CERTIFICATION:</b> I Hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND, LLC					
	PRINTED/TYPED NAME CO MAN: LYNN HYMAN			SIGNATURE		
<b>D I S P O S I T O R Y</b>	16. <b>TRANSPORTER (1)</b>			17. <b>TRANSPORTER (2)</b>		
	NAME: <u>TAZMAN GEO SCIENCES</u>			NAME:		
	TEXAS I.D. NO.			TEXAS I.D. NO.		
	IN CASE OF EMERGENCY CONTACT: <u>WYLE NORMAN</u>			IN CASE OF EMERGENCY CONTACT:		
<b>D I S P O S I T O R Y</b>	EMERGENCY PHONE: <u>(575) 318-5017</u>			EMERGENCY PHONE:		
	18. <b>TRANSPORTER (1):</b> Acknowledgment of receipt of material			19. <b>TRANSPORTER (2):</b> Acknowledgment of receipt of material		
	PRINTED/TYPED NAME <u>[Signature]</u>			PRINTED/TYPED NAME _____		
	SIGNATURE <u>[Signature]</u> DATE <u>3/17/2023</u>			SIGNATURE _____ DATE _____		
<b>D I S P O S I T O R Y</b>	Lea Land, LLC		ADDRESS: Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM		PHONE: 575-887-4048	
	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS			
	21. <b>DISPOSAL FACILITY'S CERTIFICATION:</b> I Hereby certify that the above described wastes were delivered to this facility, that the facility is authorized and permitted to receive such wastes.					
	AUTHORIZED SIGNATURE <u>[Signature]</u>		CELL NO. <u>24</u>		DATE <u>3/17/2023</u>	TIME <u>1050</u>

## **Appendix E – Photographic Log**

DCP Midstream

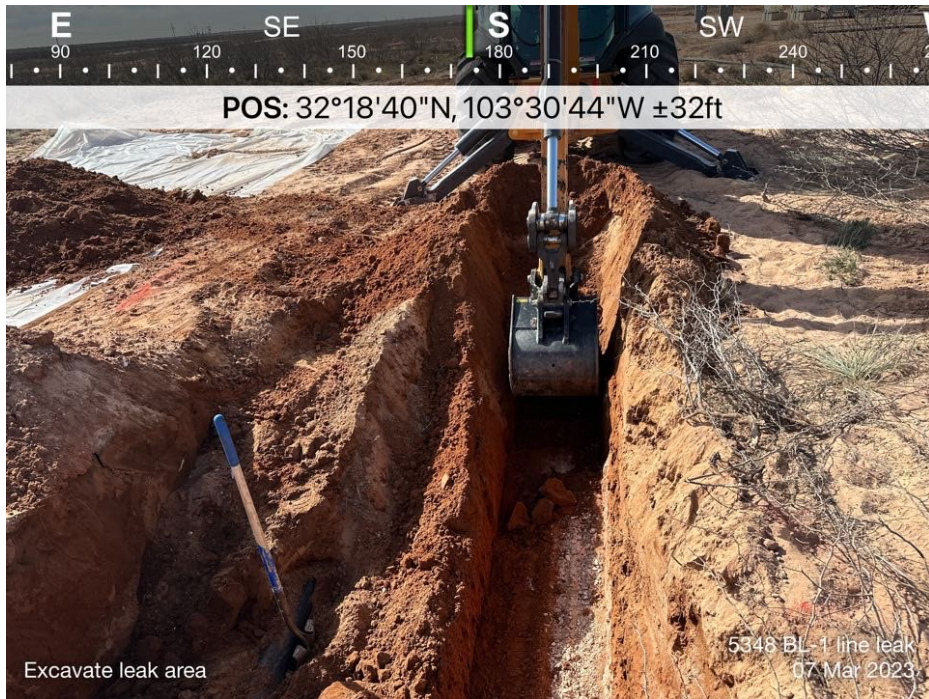
BL-1 Line (02.27.23)





DCP Midstream

BL-1 Line (02.27.23)





DCP Midstream

BL-1 Line (02.27.23)



DCP Midstream

BL-1 Line (02.27.23)





DCP Midstream

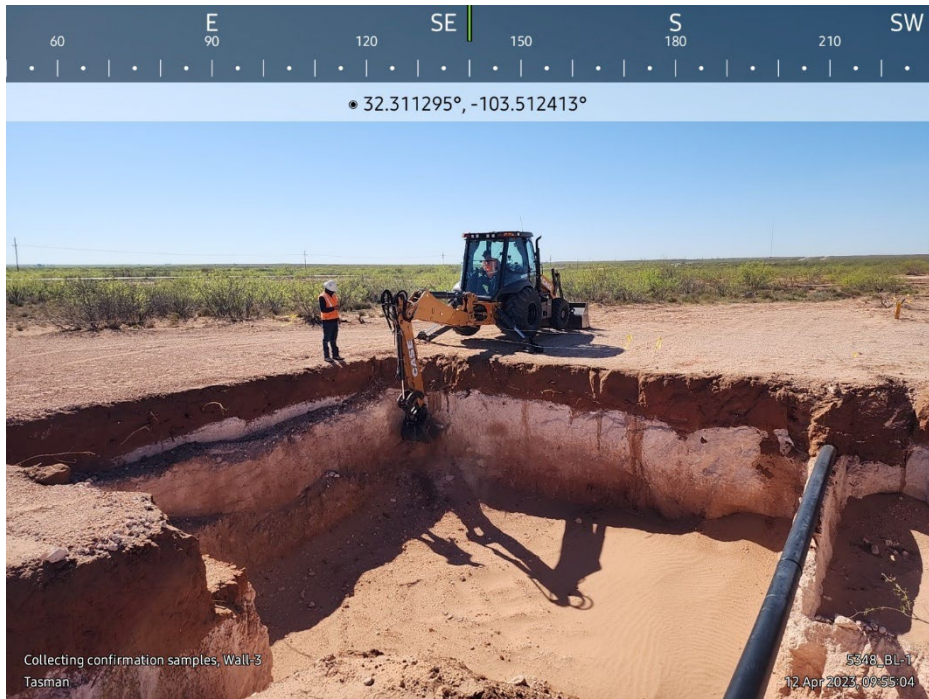
BL-1 Line (02.27.23)





DCP Midstream

BL-1 Line (02.27.23)



DCP Midstream

BL-1 Line (02.27.23)





DCP Midstream

BL-1 Line (02.27.23)





## **Appendix F – Final C-141**

Incident ID	nAPP2306049630
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?	222 (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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

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

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

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

State of New Mexico  
Oil Conservation Division

Incident ID	nAPP2306049630
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: Nicholas L. Case Title: Staff Environmental Eng/Spec  
Signature: \_\_\_\_\_ Date: 05/16/2023  
email: nlcase@dcpmidstream.com Telephone: 575-802-5225

**OCD Only**

Received by: Jocelyn Harimon Date: 05/16/2023

Incident ID	nAPP2306049630
District RP	
Facility ID	
Application ID	

## Closure

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

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

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

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

Printed Name: Nicholas L. Case Title: Staff Environmental Eng/Spec  
Signature: \_\_\_\_\_ Date: 05/16/2023  
email: nllcase@dcpmidstream.com Telephone: 575-802-5225

**OCD Only**

Received by: Jocelyn Harimon Date: 05/16/2023

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

Closure Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_ Title: \_\_\_\_\_

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

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

CONDITIONS  
  
Action 217222

CONDITIONS

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 217222
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
nvelez	None	8/7/2023