

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	nAPP2311551955
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party DCP Operating Company, LP	OGRID 36785
Contact Name Ray Smalts	Contact Telephone 575-234-6405
Contact email rasmalts@dcpmidstream.com	Incident # (assigned by OCD)
Contact mailing address 5301 Sierra Vista Dr	Carlsbad, NM 88220

Location of Release Source

Latitude 32.7002192 Longitude -103.8516202
(NAD 83 in decimal degrees to 5 decimal places)

Site Name West Turkey Track Line	Site Type 10" Steel Discharge Pipeline
Date Release Discovered 04/24/2023	API# (if applicable)

Unit Letter	Section	Township	Range	County
P	34	18S	31E	Eddy

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

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) 13.71	Volume Recovered (bbls) 0
<input checked="" type="checkbox"/> Natural Gas	Volume Released (Mcf) 673.91	Volume Recovered (Mcf) 0
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release: On April 24, 2023, DCP Ops discovered a leak on the West Turkey Track Steel 10 inch pipeline due to internal corrosion. DCP Ops has shut in the pipeline and scheduled pipeline to be repaired.

Form C-141

State of New Mexico
Oil Conservation Division

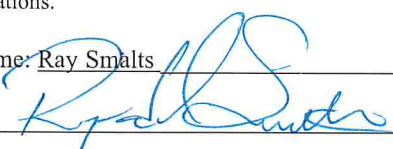
Page 2

Incident ID	nAPP2311551955
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Was this a major release as defined by 19.15.29.7(A) NMAC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? Mcf 673.91 was released.
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Notification by Ray Smalts on 4/25/2023 given to Mike Bratcher via Email at 11:56am.	

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>Ray Smalts</u>	Title: <u>Sr. Environmental Engineer</u>
Signature: <u></u>	Date: <u>4/26/2023</u>
-email: <u>rasmalts@dcpmidstream.com</u>	Telephone: <u>575-234-6405</u>
OCD Only	
Received by: <u>Jocelyn Harimon</u>	Date: <u>04/28/2023</u>

From: [Bratcher, Michael, EMNRD](#)
To: [Smalts, Raymond A](#)
Cc: [Case, Nicholas L](#); [Case, Nicholas L](#); [Hyman, Albert L](#); [Spicer, Wayne D](#); [Villalobos, Micheal](#); [Millican, Scot A](#); [Cook, John W](#); [Cook, John W](#); [Kyle Norman](#)
Subject: RE: [EXTERNAL] RE: Release
Date: Tuesday, April 25, 2023 1:33:28 PM

Notification received.

Thank you,

Mike Bratcher • Incident Supervisor
Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave | Artesia, NM 88210
(575) 626-0857 | mike.bratcher@emnrd.nm.gov
<http://www.emnrd.nm.gov/oecd>



From: Smalts, Raymond A <RASmalts@dcpmidstream.com>
Sent: Tuesday, April 25, 2023 12:22 PM
To: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Cc: Case, Nicholas L <casen@dcpmidstream.com>; Case, Nicholas L <Nicholas.L.Case@p66.com>; Hyman, Albert L <ALHyman@dcpmidstream.com>; Spicer, Wayne D <WDSpicer@dcpmidstream.com>; Villalobos, Micheal <MVillalobos@dcpmidstream.com>; Millican, Scot A <SAMillican@dcpmidstream.com>; Cook, John W <JWCook@dcpmidstream.com>; Cook, John W <John.W.Cook2@p66.com>; Kyle Norman <knorman@tasman-geo.com>
Subject: [EXTERNAL] RE: Release

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Mr. Bratcher:

As an update, the release quantities are ~673.910 mcf and ~13.7 bbls.

Thanks...

Ray Smalts

*Sr. Environmental Engineer
DCP Midstream*

*Carlsbad Office
5301 Sierra Vista Dr
Carlsbad, NM 88220*

Office: (575) 234-6405

Cell: (575) 231-2611 (Primary)

Cell: (469) 515-9074 (Secondary)

RASmalts@dcpmidstream.com

From: Smalts, Raymond A <RASmalts@dcpmidstream.com>

Sent: Tuesday, April 25, 2023 11:56 AM

To: Michael Bratcher <mike.bratcher@emnrd.nm.gov>; Mike Bratcher <mike.bratcher@state.nm.us>

Cc: Case, Nicholas L <casen@dcpmidstream.com>; Case, Nicholas L <Nicholas.L.Case@p66.com>; Hyman, Albert L <ALHyman@dcpmidstream.com>; Spicer, Wayne D <WDSpicer@dcpmidstream.com>; Villalobos, Micheal <MVillalobos@dcpmidstream.com>; Millican, Scot A <SAMillican@dcpmidstream.com>; Cook, John W <JWCook@dcpmidstream.com>; Cook, John W <John.W.Cook2@p66.com>; Kyle Norman <knorman@tasman-geo.com>

Subject: Release

Mr. Bratcher:

Operations notified me of a pipeline leak on the West Turkey Track discharge line in Eddy county. The event occurred at **32.70021 -103.85162**. the estimated quantity released may exceed both the 5 bbls and 500 mcf reportable thresholds. 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. The discovery date and time for the event was 04/24/2023 at 16:47.

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 or Nick if you have any additional questions or concerns for this possible NOR.

Thanks...

Ray Smalts

Sr. Environmental Engineer

DCP Midstream

Carlsbad Office

5301 Sierra Vista Dr

Carlsbad, NM 88220

Office: (575) 234-6405

Cell: (575) 231-2611 (Primary)

Cell: (469) 515-9074 (Secondary)

RASmalts@dcpmidstream.com



13 Bataan Blvd Santa Fe, NM 87508

unknown

FAX To: Regional Environmental Department 111-111-1111

SERC/LEPC Notification Form

Facility Name:	SENM East PL/Gathering	Date:	4/25/2023 11:57 AM	County:	LEA
Location:	Event GPS Coordinates: 32.7002192, -103.8516202 Driving Directions:	<input checked="checked" type="checkbox"/> Initial Report <input type="checkbox"/> Updated Report <input type="checkbox"/> Final Report			
Type of Incident:	Upset	Release Occurred To:	Air	Release Type:	Vented
Started On:	4/24/2023 4:47 PM	Ended On:	4/24/2023 6:30 PM	Discovered On:	4/24/2023 4:47 PM

Event Duration:

103 Minutes

Material Released:**Material Composition:**

Pentane 0.3167%, Ethane 12.4138%, Methane 76.0404%, Heptane 0.1067%, Propane 5.7171%, Carbon Dioxide 0.4592%, n-Octane 0.0252%, Isopentane 0.3184%, Hexane 0.1601%, Nitrogen 2.2491%, n-Nonane 0.0036%, Isobutane 0.6577%, Butane 1.532%,

Calculations:

Compound Calculation Used to Obtain Released Amount

Pentane: $673910 \text{ \{scf/event\}} \times 0.003167 \text{ \{mole fraction\}} \times 72.1488 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 Heptane: $673910 \text{ \{scf/event\}} \times 0.001067 \text{ \{mole fraction\}} \times 100.2019 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 Propane: $673910 \text{ \{scf/event\}} \times 0.057171 \text{ \{mole fraction\}} \times 44.0956 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 n-Octane: $673910 \text{ \{scf/event\}} \times 0.000252 \text{ \{mole fraction\}} \times 114.2285 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 Isopentane: $673910 \text{ \{scf/event\}} \times 0.003184 \text{ \{mole fraction\}} \times 72.1488 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 Hexane: $673910 \text{ \{scf/event\}} \times 0.001601 \text{ \{mole fraction\}} \times 86.1754 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 n-Nonane: $673910 \text{ \{scf/event\}} \times 0.000036 \text{ \{mole fraction\}} \times 128.2551 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 Isobutane: $673910 \text{ \{scf/event\}} \times 0.006577 \text{ \{mole fraction\}} \times 58.1222 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 Butane: $673910 \text{ \{scf/event\}} \times 0.01532 \text{ \{mole fraction\}} \times 58.1222 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 Ethane: $673910 \text{ \{scf/event\}} \times 0.124138 \text{ \{mole fraction\}} \times 30.069 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$
 Nitrogen: $673910 \text{ \{scf/event\}} \times 0.022491 \text{ \{mole fraction\}} \times 28.0134 \text{ \{lb/lb-mole\}} / 379.3 \text{ \{scf/lb-mole\}}$

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

wtt discharge line rupture and leak

Actions taken to correct the upset and minimize emissions:

line was shut in and safety blown down

Precautions taken as a result of the release:

A. AI Number	N. Failure Pt No: O. Failure Pt. Description:				
	12000A				
A. NOx:	B. SO2:	C. CO:	D. PM:	E. VOC:	F. H2S:
0 lb	0 lb	0 lb		8048.89 lb	0 lb
Vol=673.91 mscf/event					

SERC Email Notification:

henry.jolly@state.nm.us

LEPC Email Notification:

lvelasquez@leacounty.net

Barrels Released Calculation

$$\frac{\text{Overspray Square Footage}}{27} = \frac{112524}{27} \times \text{Height (ft)} = \frac{112524}{27} \times 0.001 = 4.167556 \text{ feet}^3$$

$$4.167556 \times 0.1781 = 0.7422416 \text{ barrels released}$$

$$\frac{\text{Area 1 Square Footage}}{27} = \frac{1000}{27} \times \text{Height (ft)} = \frac{1000}{27} \times 0.5 = 18.51852 \text{ feet}^3$$

$$18.518519 \times 0.1781 = 3.2981481 \text{ barrels released}$$

$$\frac{\text{Area 2 Square Footage}}{27} = \frac{5876}{27} \times \text{Height (ft)} = \frac{5876}{27} \times 0.25 = 54.40741 \text{ feet}^3$$

$$54.407407 \times 0.1781 = 9.6899593 \text{ barrels released}$$

$$\text{Total bbls} = 13.71 \text{ barrels released}$$

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
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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 211322

CONDITIONS

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 211322
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jharimon	None	4/28/2023