

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

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

Form C-141
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in
accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

☒ Initial Report (update) ☐ Final Report

Name of Company DCP Operating Company, LP	Contact Robert Gough	
Address 10 Desta Drive, Midland, TX 79705	Telephone No. 432-620-4166	
Facility Name 12200 (aka Eddy County Loop)	Facility Type: Pipeline	
Surface Owner BLM	Mineral Owner BLM	API No.

LOCATION OF RELEASE

Unit Letter P	Section 17	Township 18S	Range 33E	Feet from the	North/South Line	Feet from the	East/West Line	County Eddy Lea
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Latitude 32.74231 Longitude -103.67680

NATURE OF RELEASE

Type of Release: Pipeline Release (natural gas)	Volume of Release 2,174 MCF	Volume Recovered 0 MCF
Source of Release Natural Gas Pipeline (circle one)	Date and Hour of Occurrence 10/20/17 @ 07:00A	Date and Hour of Discovery 10/20/17 @ 07:00 A
Was Immediate Notice Given? ☒ Yes ☐ No ☐ Not Required	If YES, To Whom? Olivia Yu by phone (575-393-6161 x. 113)	
By Whom? Robert Gough	Date and Hour: 07:57A on 10/20/17	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse. No	

If a Watercourse was Impacted, Describe Fully.* N / A

RECEIVED

By Olivia Yu at 11:19 am, Oct 27, 2017

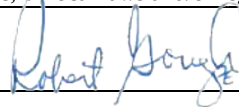
Describe Cause of Problem and Remedial Action Taken.*

The line rupture and the cause of the fire is under investigation. Area confined, Fire Department on-site, line blocked in and allow to burn out.

Describe Area Affected and Cleanup Action Taken.*

Natural gas leak/fire allowed to burn out. Environmental impact to soils and area was minimal. Response and clean up action will be provided with the final C-141 report.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

Signature: 	OIL CONSERVATION DIVISION	
Printed Name: Robert Gough	Approved by Environmental Specialist: 	
Title: Environmental Specialist	Approval Date: 10/27/2017	Expiration Date:
E-mail Address: rgough@dcpmidstream.com	Conditions of Approval: see attached directive	Attached ☒
Date: 10/20/17 (updated: 10/25/17) Phone: 432-620-4166		

* Attach Additional Sheets If Necessary

fOY1730041214

1RP-4851

nOY1730041362

pOY1730041726

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Form C-141
Revised April 3, 2017

Submit 1 Copy to appropriate District Office in
accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	DCP OPERATING COMPANY, LP	Contact	ROBERT GOUGH
Address	10 DESTA DRIVE, MIDLAND, TX 79705	Telephone No.	432-620-4166
Facility Name	EDDY COUNTY LOOP	Facility Type	PIPELINE

Surface Owner	BLM	Mineral Owner	BLM	API No.	N/A
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
	17	18S	33E					LEA

Latitude 32.74231 Longitude -103.67680 NAD83

NATURE OF RELEASE

Type of Release	NATURAL GAS (SOUR)	Volume of Release	TO BE DET.	Volume Recovered	0
Source of Release	PIPELINE	Date and Hour of Occurrence	10/20/17 07:00 (MT)	Date and Hour of Discovery	10/20/17 07:00 (MT)
Was Immediate Notice Given?	☒ Yes ☐ No ☐ Not Required	If YES, To Whom?	OLIVIA YU		
By Whom?	ROBERT L. GOUGH	Date and Hour	10/20/17 @ 07:57 MT		
Was a Watercourse Reached?	☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.	No		

If a Watercourse was Impacted, Describe Fully.*

N/A

Describe Cause of Problem and Remedial Action Taken.*

CAUSE
TO BE DETERMINED. AREA CONFINED, FIRE DEPARTMENT ON-SITE, LINE
BLOCKED IN AND ALLOWED TO BURN OUT.

Describe Area Affected and Cleanup Action Taken.*

RESPONSE AND CLEAN-UP
ONGOING - WILL BE PROVIDED IN FINAL C-141 REPORT. NATURAL GAS LEAK/FIRE. CURRENTLY CONTROLLED OR
OUT,

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

Signature:	OIL CONSERVATION DIVISION		
Printed Name:	ROBERT L. GOUGH	Approved by Environmental Specialist:	
Title:	ENVIRONMENTAL SPECIALIST	Approval Date:	Expiration Date:
E-mail Address:	RGOUGH@DCPMIDSTREAM.COM	Conditions of Approval:	Attached ☐
Date:	10/20/17	Phone:	432-620-4166

* Attach Additional Sheets If Necessary

Operator/Responsible Party,

The OCD has received the form C-141 you provided on 10/25/2017 regarding an unauthorized release. The information contained on that form has been entered into our incident database and remediation case number 1RP-4851 has been assigned. **Please refer to this case number in all future correspondence.**

It is the Division's obligation under both the Oil & Gas Act and Water Quality Act to provide for the protection of public health and the environment. Our regulations (19.15.29.11 NMAC) state the following,

The responsible person shall complete division-approved corrective action for releases that endanger public health or the environment. The responsible person shall address releases in accordance with a remediation plan submitted to and approved by the division or with an abatement plan submitted in accordance with 19.15.30 NMAC. [emphasis added]

Release characterization is the first phase of corrective action unless the release is ongoing or is of limited volume and all impacts can be immediately addressed. Proper and cost-effective remediation typically cannot occur without adequate characterization of the impacts of any release. Furthermore, the Division has the ability to impose reasonable conditions upon the efforts it oversees. **As such, the Division is requiring a workplan for the characterization of impacts associated with this release be submitted to the OCD District 1 office in Hobbs on or before 11/27/2017. If and when the release characterization workplan is approved, there will be an associated deadline for submittal of the resultant investigation report. Modest extensions of time to these deadlines may be granted, but only with acceptable justification.**

The goals of a characterization effort are: 1) determination of the lateral and vertical extents along with the magnitude of soil contamination. 2) determine if groundwater or surface waters have been impacted. 3) If groundwater or surface waters have been impacted, what are the extents and magnitude of that impact. 4) The characterization of any other adverse impacts that may have occurred (examples: impacts on vegetation, impacts on wildlife, air quality, loss of use of property, etc.). To meet these goals as quickly as possible, the following items must, at a minimum, be addressed in the release characterization workplan and subsequent reporting:

- Horizontal delineation of soil impacts in each of the four cardinal compass directions. Adsorbed soil contamination must be characterized for the following constituents using the associated laboratory methods: benzene, toluene, ethylbenzene, and total xylenes by either Method 8260 or 8021, total petroleum hydrocarbons by Method 8015 extended range (GRO+DRO+MRO; C₆ thru C₃₆), and for chloride by Method 300. This is not an exclusive list of potential contaminants. Analyzed parameters should be modified based on the nature of the released substance(s). Soil sampling must be both within the impacted area and beyond.
- Vertical delineation of soil impacts. Adsorbed soil contamination must be characterized for the following constituents using the associated laboratory methods: benzene, toluene, ethylbenzene, and total xylenes by either Method 8260 or 8021, total petroleum hydrocarbons by Method 8015 extended range (GRO+DRO+MRO; C₆ thru C₃₆), and for chloride by Method 300. As above, this is not an exclusive list of potential contaminants and can be modified. Vertical characterization samples should be taken at depth intervals no greater than five feet apart. Lithologic description of encountered soils must also be provided. At least ten vertical feet of soils with contaminant concentrations at or below these values must be demonstrated as existing above the water table.
- Nominal detection limits for field and laboratory analyses must be provided.
- Composite sampling is not generally allowed.
- Field screening and assessment techniques are acceptable (headspace, titration, EC [include algorithm for validation purposes], EM, etc.), but the sampling and assay procedures must be clearly defined. Copies of field notes are highly desirable. A statistically significant set of split samples must be submitted for confirmatory laboratory analysis, including the laterally farthest and vertically deepest sets of soil samples. Make sure there are at least two soil samples submitted

for laboratory analysis from each borehole or test pit (highest observed contamination and deepest depth investigated). Copies of the actual laboratory results must be provided including chain of custody documentation.

- Probable depth to shallowest protectable groundwater and lateral distance to nearest surface water. If there is an estimate of groundwater depth, the information used to arrive at that estimate must be provided. If there is a reasonable assumption that the depth to protectable water is 50 feet or less, the responsible party should anticipate the need for at least one groundwater monitoring well to be installed in the area of likely maximum contamination.

- If groundwater contamination is encountered, an additional investigation workplan may be required to determine the extents of that contamination. Groundwater and/or surface water samples, if any, must be analyzed by a competent laboratory for volatile organic hydrocarbons (typically Method 8260 full list), total dissolved solids, pH, major anions and cations including chloride and sulfate, dissolved iron, and dissolved manganese. The investigation workplan must provide the groundwater sampling method(s) and sample handling protocols. To the fullest extent possible, aqueous analyses must be undertaken using nominal method detection limits. As with the soil analyses, copies of the actual laboratory results must be provided including chain of custody documentation.

- Accurately scaled and well-drafted site maps must be provided providing the location of borings, test pits, monitoring wells, potentially impacted areas, and significant surface features including roads and site infrastructure that might limit either the release characterization or remedial efforts. Field sketches may be included in subsequent reporting, but should not be considered stand-alone documentation of the site's layout. Digital photographic documentation of the location and fieldwork is recommended, especially if unusual circumstances are encountered.

Nothing herein should be interpreted to preclude emergency response actions or to imply immediate remediation by removal cannot proceed as warranted. Nonetheless, characterization of impacts and confirmation of the effectiveness of remedial efforts must still be provided to the OCD before any release incident will be closed.

Jim Griswold

OCD Environmental Bureau Chief
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
505-476-3465
jim.griswold@state.nm.us