

13 Bataan Blvd Santa Fe, NM 87508

LEPC Address: unknown

Page 1 of

FAX To: Regional Environmental Department 111-111-1111

SERC/LEPC Notification Form

SENM East 1/3/2024 1:20 PM Date: PL/Gathering

Event GPS Coordinates: 32.75592958557676, -104.14628424691422

Driving Directions:

X Initial Report **Updated Report**

Final Report

LEA

Type of Incident:

Facility Name:

Location:

Malfunction

Release Occurred To:

Air

Release Type:

County:

Vented

Started On:

1/3/2024 7:50 AM

Ended On:

1/3/2024 9:51 AM

Discovered On:

1/3/2024 7:50 AM

Event Duration:

121 Minutes

Material Released:

Hydrogen Sulfide: 196.1 mcf/event

Material Composition:

Carbon Dioxide 2.2748%, Methane 66.0073%, Hydrogen Sulfide 1.0757%, Hexane 0.3029%, Butane 2.1176%, Pentane 0.4691%, Heptane 0.2497%, n-Nonane 0.0176%, n-Octane 0.0917%, Nitrogen 1.3821%, Propane 8.1078%, Ethane 16.5455%, Isobutane 0.8954%, Isopentane 0.4628%, Hydrogen Sulfide 1.0757%,

Calculations:

Compound Calculation Used to Obtain Released Amount (Id: 88730)

Hexane: 202893 {scf/event} * 0.003029 {mole fraction} * 86.1754 {lb/lb-mole} / 379.3 {scf/lb-mole} Butane: 202893 {scf/event} * 0.021176 {mole fraction} * 58.1222 {lb/lb-mole} / 379.3 {scf/lb-mole} Pentane: 202893 {scf/event} * 0.004691 {mole fraction} * 72.1488 {lb/lb-mole} / 379.3 {scf/lb-mole} Heptane: 202893 {scf/event} * 0.002497 {mole fraction} * 100.2019 {lb/lb-mole} / 379.3 {scf/lb-mole} n-Nonane: 202893 {scf/event} * 0.000176 {mole fraction} * 128.2551 {lb/lb-mole} / 379.3 {scf/lb-mole}

n-Octane: 202893 {scf/event} * 0.000917 {mole fraction} * 114.2285 {lb/lb-mole} / 379.3 {scf/lb-mole} Propane: 202893 (scf/event) * 0.081078 (mole fraction) * 44.0956 (lb/lb-mole) / 379.3 (scf/lb-mole) Isobutane: 202893 {scf/event} * 0.008954 {mole fraction} * 58.1222 {lb/lb-mole} / 379.3 {scf/lb-mole} Isopentane: 202893 {scf/event} * 0.004628 {mole fraction} * 72.1488 {lb/lb-mole} / 379.3 {scf/lb-mole}

Hydrogen Sulfide: 202893 {scf/event} * 0.010757 {mole fraction} * 34.08088 {lb/lb-mole} / 379.3 {scf/lb-mole} Nitrogen: 202893 {scf/event} * 0.013821 {mole fraction} * 28.0134 {lb/lb-mole} / 379.3 {scf/lb-mole} Ethane: 202893 {scf/event} * 0.165455 {mole fraction} * 30.069 {lb/lb-mole} / 379.3 {scf/lb-mole}

Volume Calculations Used to Obtain Release Amount

202.893 {mscf/event}

Vol=3.14159 * (Dia / 12 / 2)^2 * Len * (StartPressure - EndPressure) / 14.7 / 1000 Dia=8, Len(ft)=10982.40, StartPressure=778, EndPressure=0 Length In Miles: 2.08

Violations:

Emission Value Maximum for Hydrogen Sulfide (100 lb/event) - EPCRA/SARA 304 Emission Value Maximum for Hydrogen Sulfide (100 lb/event) - EPCRA/SARA 304

Known or anticipated acute or chronic health risks associated with the emergency:

Hydrogen Sulfide: Eye contact: No known significant effects or critical hazards.

Inhalation: Fatal if inhaled. May cause respiratory irritation. Skin contact: No known significant effects or critical hazards.

Injestion: As this product is a gas, refer to the inhalation section.

Medical attention advised for exposed individuals:

Hydrogen Eye Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and Sulfide: remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs. contact:

Inhalation: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical

Released to Imaging: 114721024 in rediately Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Received by IOCD: 1/470034 don't smith ald skin with plenty of water. Remove contaminated clothing and shoes. To avoid the religious of 7

contact: static discharges and gas ignition, soak contaminated clothing thoroughly with water before removing it. Get

medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion: As this product is a gas, refer to the inhalation section.

Cause of the upset:

pipeline rupture

Actions taken to correct the upset and minimize emissions:

verified leak shut In production on line isolated and blew down for repair

Precautions taken as a result of the release:

A. Al Number	N. Failure Pt N PD-1-1	N. Failure Pt No: O. Failure Pt. Description:			
A. NOx: 0 lb Vol=202.89 mscf/	B. SO2: 0 lb	C. CO : 0 lb	D. PM:	E. VOC: 3550.39 lb	F. H2S: 196.1 lb
SERC Email	henry.jolly@sta	te.nm.us	LEPC Email Notification:	lvelasquez@lead	countv.net

Barrels Released Calculation PD-1-1 Line Leak (1.3.24)_nAPP2400430858

Square Footage	8660	x Height (ft) 0.167 = 53.5637 feet ³
27		
53.563704 x 0.1781		= 9.5396956 barrels released
Square Footage	161178	x Height (ft) 0.00075 = 4.477167 feet ³
27		
4.4771667 x 0.1781		= 0.7973834 barrels released
	Total	= 10.33 barrels released

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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

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**

QUESTIONS

Action 299895

QUESTIONS

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
6900 E. Layton Ave	Action Number:
Denver, CO 80237	299895
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2400430858	
Incident Name	NAPP2400430858 PD-1-1 LINE LEAK @ 0	
Incident Type	Blow Out	
Incident Status	Initial C-141 Received	

Location of Release Source		
Please answer all the questions in this group.		
Site Name	PD-1-1 Line Leak	
Date Release Discovered 01/03/2024		
Surface Owner	Private	

Incident Details	
Please answer all the questions in this group.	
Incident Type	Blow Out
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release		
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.		
Crude Oil Released (bbls) Details	Not answered.	
Produced Water Released (bbls) Details	Cause: Blow Out Pipeline (Any) Produced Water Released: 10 BBL Recovered: 0 BBL Lost: 10 BBL.	
Is the concentration of chloride in the produced water >10,000 mg/l	No	
Condensate Released (bbls) Details	Not answered.	
Natural Gas Vented (Mcf) Details	Not answered.	
Natural Gas Flared (Mcf) Details	Not answered.	
Other Released Details	Not answered.	
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.	

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QUESTIONS, Page 2

Action 299895

Phone:(505) 476-3470 Fax:(505) 476-3462	
QUEST	IONS (continued)
Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
6900 E. Layton Ave Denver, CO 80237	Action Number: 299895
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)
QUESTIONS	•
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.	e. gas only) are to be submitted on the C-129 form.
Initial Response The responsible party must undertake the following actions immediately unless they could create a second content of the country of the cou	safety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	iation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for release the OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Ray Smalts Title: Sr Environmental Eng/Spec Email: RASmalts@DCPMidstream.com

Date: 01/04/2024

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QUESTIONS, Page 3

Action 299895

QUESTIONS (continued)

Operator:		OGRID:
DCP OPERATING COMPANY, LP		36785
6900 E. Layton Ave		Action Number:
Denver, CO 80237		299895
		Action Type:
		[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Site Characterization		
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). 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 in feet below ground surface (ft bgs)	Not answered.	
What method was used to determine the depth to ground water	Not answered.	
Did this release impact groundwater or surface water	Not answered.	
What is the minimum distance, between the closest lateral extents of the release ar	nd the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Not answered.	
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.	
An occupied permanent residence, school, hospital, institution, or church	Not answered.	
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.	
Any other fresh water well or spring	Not answered.	
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.	
A wetland	Not answered.	
A subsurface mine	Not answered.	
An (non-karst) unstable area	Not answered.	
Categorize the risk of this well / site being in a karst geology	Not answered.	
A 100-year floodplain	Not answered.	
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.	

Remediation Plan			
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.			
Requesting a remediation plan approval with this submission No			
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.			

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CONDITIONS

Action 299895

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CONDITIONS

Created By		Condition Date
scwells	None	1/4/2024