Rev 3.0: 11/13/2018 All calculations & conversions confirmed on: 11/13/2018

Location: 8900_W-1-3 Line Leak_(6.17.2025) Date: 6/17/2025

V = D x A x P x Adj x 7.48

- V = Volume of hydrocarbon (oil) released, gallons
- D = Average depth of oil penetration across impacted area, inches
- A = Area of spill, square feet
 P = Porosity of soil (void space between soil particles) of impacted media (soil), unitless
 Use Table 1 to select best fit for observed impacted soil conditions

Adj = Correction factor of 50% for soil porosity factor overestimating volume of oil in soil (standard assumption), %
The factor can be adjusted lower or higher for local observed conditions. For Lower Adj = 50% * (100% - % decrease). For Higher Adj = 50% * (100% + % increase).

ft³

Observed Condition	% Decrease/Increase	New Adj	
Ground is saturated with water	decrease by 25%	37.5%	
Ground is frozen	decrease by 50%	25.0%	
Dry cracked clay	increase by 40%	70.0%	

7.48 = Conversion factor: cubic feet to gallons

Enter data for each individual impacted soil area

= Data Entry Fields = Standard Assumptions

	Length	Width	Dep	th (D)	Area (A)	Volume	Porosity (P)	Adjustment (Adj)	Oil	Volume (V))
Loc	ft	ft	in	ft	ft ²	ft ³			ft ³	gal	bbl
1			6	0.50	1,000.0	500.0	0.35	37%	64.750	484.364	11.532
2			1	0.08	3,981.0	331.8	0.35	37%	42.962	321.375	7.652
3				-	-	-		50%	-	-	-
4				-	-	-		50%	-	-	-
5				-	-	-		50%	-	-	-
6				-	-	-		50%	-	-	-
				Sub-Total	4 981 0	831.8			107 712	805 739	19

Triang	ular										
	Base	Height	Dep	th (D)	Area (A)	Volume	Porosity (P)	Adjustment (Adj)	- 0) Dil Volume	V)
Loc	ft	ft	in	ft	ft ²	ft ³			ft ³	gal	bbl
1				-	-	-		50%	-	-	-
2				-	-	-		50%	-	-	-
3				-	-	-		50%	-	-	-
4				-	-	-		50%	-	-	-
5				-	-	-		50%	-	-	-
				Sub-Total	-	-			-	-	-

	Diameter	Dep	oth (D)	Area (A)	Volume	Porosity (P)	Adjustment (Adj)	0	il Volume (\	/)
Loc	ft	in	ft	ft ²	ft ³			ft ³	gal	bbl
1			-	-	-		50%	-	-	-
2			-	-	-		50%	-	-	-
3			-	-	-		50%	-	-	-
4			-	-	-		50%	-	-	-
5			-	-	-		50%	-	-	-
			Sub-Total	-	-			-	-	-

	Total Soil Volun	ne: 831.8	Total Oil Volume:	107.712	805.739	19.184
NOTES:			•			

Use Best Professional Judgement Table 1: Soil Porosity for Different Soils [1]

Soil	Description	Porosity
	Gravel	0.31
Gravel	Sandy gravel, with little or no fines	0.27
Glavei	Silty gravels, silty sandy gravels	0.19
	Clayey gravels, clayey sandy gravels	0.22
	Coarse sand	0.35
	Fine sand	0.38
Sand	Gravelly sands, with little or no fines	0.33
	Silty sands	0.37
	Clayey sands	0.26
Silt	Uniform silt, silty or clayey fine sands, silty clays	0.49
Clay	Clay	0.63
Clay	Silty or sandy clay	0.39

Sources:

bbl

[1] http://www.geotechdata.info/parameter/soil-porosity.html

13 Bataan Blvd Santa Fe, NM 87508

LEPC Address: unknown

Page 2 of 6

FAX To: Regional Environmental Department 111-111-1111

SERC/LEPC Notification Form

SENM East Facility Name: Date: 6/18/2025 2:28 PM County: LEA PL/Gathering

Location: Event GPS Coordinates: 32.65130, -103.82950

Driving Directions:

X Initial Report **Updated Report** Final Report

Release Occurred Type of Incident: Malfunction Air Release Type: Vented To:

Started On: 6/15/2025 11:59 AM Ended On: 6/17/2025 9:56 AM Discovered On: 6/17/2025 8:49 AM

Event Duration:

2757 Minutes

Material Released:

Material Composition:

Carbon Dioxide 0.1883%, Methane 75.2027%, Hexane 0.2252%, Butane 1.6495%, Pentane 0.3598%, Heptane 0.2458%, n-Nonane 0.0175%, n-Octane 0.0928%, Nitrogen 3.3476%, Propane 5.595%, Ethane 11.638%, Isobutane 0.6813%, Isopentane 0.395%, Water 0.3615%.

Calculations:

Compound Calculation Used to Obtain Released Amount (Id: 128135)

Hexane: 2908.78 {scf/event} * 0.002252 {mole fraction} * 86.1754 {lb/lb-mole} / 379.3 {scf/lb-mole} Butane: 2908.78 {scf/event} * 0.016495 {mole fraction} * 58.1222 {lb/lb-mole} / 379.3 {scf/lb-mole}

Pentane: 2908.78 {scf/event} * 0.003598 {mole fraction} * 72.1488 {lb/lb-mole} / 379.3 {scf/lb-mole}

Heptane: 2908.78 {scf/event} * 0.002458 {mole fraction} * 100.2019 {lb/lb-mole} / 379.3 {scf/lb-mole} n-Nonane: 2908.78 {scf/event} * 0.000175 {mole fraction} * 128.2551 {lb/lb-mole} / 379.3 {scf/lb-mole}

n-Octane: 2908.78 {scf/event} * 0.000928 {mole fraction} * 114.2285 {lb/lb-mole} / 379.3 {scf/lb-mole}

Propane: 2908.78 {scf/event} * 0.05595 {mole fraction} * 44.0956 {lb/lb-mole} / 379.3 {scf/lb-mole}

|sobutane: 2908.78 {scf/event} * 0.006813 {mole fraction} * 58.1222 {lb/lb-mole} / 379.3 {scf/lb-mole}

| Isopentane: 2908.78 {scf/event} * 0.00395 {mole fraction} * 72.1488 {lb/lb-mole} / 379.3 {scf/lb-mole} | Nitrogen: 2908.78 {scf/event} * 0.033476 {mole fraction} * 28.0134 {lb/lb-mole} / 379.3 {scf/lb-mole}

Ethane: 2908.78 {scf/event} * 0.11638 {mole fraction} * 30.069 {lb/lb-mole} / 379.3 {scf/lb-mole}

Volume Calculations Used to Obtain Release Amount

2.90878 {mscf/event}

Vol=3.14159 * (Dia / 12 / 2)^2 * Len * (StartPressure - EndPressure) / 14.7 / 1000 Dia=8, Len(ft)=7656.00, StartPressure=16,

EndPressure=0 Length In Miles: 1.45

Violations:

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

Medical attention advised for exposed individuals:

Cause of the upset:

pipe malfunction

Actions taken to correct the upset and minimize emissions:

isolated line and blew down

Precautions taken as a result of the release:

A. Al Number	N. Failure Pt N W-1-3	N. Failure Pt No: O. Failure Pt. Description: W-1-3					
A. NOx: 0 lb	B. SO2: 0 lb						
Vol=2.91 mscf/event		<u>.</u>	<u>.</u>	<u>.</u>	•		

SERC Email LEPC Email henry.jolly@state.nm.us lvelasquez@leacounty.net Notification: **Notification:**

Sante Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS

Action 480210

QUESTIONS

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
2331 Citywest Blvd	Action Number:
Houston, TX 77042	480210
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites			
Incident ID (n#)	nAPP2517046413		
Incident Name	NAPP2517046413 W-1-3 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	W-1-3 Line Leak			
Date Release Discovered	06/17/2025			
Surface Owner	Federal			

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 t	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	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Cause: Blow Out Pipeline (Any) Condensate Released: 19 BBL Recovered: 0 BBL Lost: 19 BBL.
Natural Gas Vented (Mcf) Details	Cause: Blow Out Pipeline (Any) Natural Gas Vented Released: 3 MCF Recovered: 0 MCF Lost: 3 MCF.
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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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 2

Action 480210

QUESTIONS	(continued)
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QUESTI	ions (continued)
Operator:	OGRID: 36785
DCP OPERATING COMPANY, LP 2331 Citywest Blvd	Action Number:
Houston, TX 77042	480210
	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.	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 s	sefety 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 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 releathe 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: raymond.a.smalts@p66.com Date: 06/30/2025

Sante Fe Main Office Phone: (505) 476-3441

storage site

General Information Phone: (505) 629-6116 Online Phone Directory

https://www.emnrd.nm.gov/ocd/contact-us

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

QUESTIONS, Page 3

Action 480210

QUESTIONS (continued)

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
2331 Citywest Blvd	Action Number:
Houston, TX 77042	480210
	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 What is the shallowest depth to groundwater beneath the area affected by the Not answered. release in feet below ground surface (ft bgs) 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 and 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 Not answered. for domestic or stock watering purposes Any other fresh water well or spring Not answered. Incorporated municipal boundaries or a defined municipal fresh water well field Not answered. 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 A 100-year floodplain Not answered. Did the release impact areas not on an exploration, development, production, or

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 it another remediation plan submission is required.		

Not answered.

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CONDITIONS

Action 480210

CONDITIONS

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
2331 Citywest Blvd	Action Number:
Houston, TX 77042	480210
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	y Condition	Condition Date
rhamlet	None	7/8/2025