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

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Incident ID	NRM1935448024
District RP	
Facility ID	
Application ID	

Release Notification

RSJ3X-191104-C-1410

Responsible Party

Responsible Party Conoc	oPhillips Company	OGRID 217817	
Contact Name Gustavo	Fejervary	Contact Telephone 432/210-7037	
Contact email g.fejerva	y@cop.com	Incident # (assigned by OCD)	
Contact mailing address	5735 SW 7000 Andrev	vs, TX 79714	

Location of Release Source

Latitude 32.8003922

Longitude -103.7714081 (NAD 83 in decimal degrees to 5 decimal places)

Site Name MCA 478	Site Type LINE LEAK
Date Release Discovered 10/2919	API# (if applicable)

Unit Letter	Section	Township	Range	County
0	28	17S	32E	LEA

Surface Owner: State V Federal Tribal Private (Name: _____

Nature and Volume of Release

Materi	al(s) Released (Select all that apply and attach calculations or specific	justification for the volumes provided below)
Crude Oil	Volume Released (bbls) 6	Volume Recovered (bbls) 2
Produced Water	Volume Released (bbls) 50	Volume Recovered (bbls) 10
	Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l?	V Yes 🗌 No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
🗌 Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
led	derground water Injection line for the MCA to a 56 bbl spill. 12 bbls. of fluid was recov ving approximately 44 bbls. in the ground o	vered with a vacuum truck

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Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?
19.15.29.7(A) NMAC?	it was more than 25 bbls.
Yes 🗌 No	
If YES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?

It was given on 10/30/19 to district 1 email address and Bradford Billings

Initial Response

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

 $\mathbf{\nabla}$ The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Remediation process is ongoing.

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:	Title: <u>Environmental Coordinator</u>
Signature:	Date: <u>11/4/19</u>
_{email:} g.fejervary@cop.com	Telephone: 432/210-7037
OCD Only	
Received by: Ramona Marcus	Date: 12/20/2019

			L48 Spil	L48 Spill Volume Estimate Form					
	Ű.	Facility Name & Number MCA 478 Injection line	MCA 478 injection line						
		Asset Area: Maljamar	Maljamar						
	Release	Release Discovery Date & Time:	ime: 10/29/19 8:35pm						
		Release Type:	ype: Oil Mixture						
	Provide any known	details about the event	an additional 12 bbls v	Provide any known details about the event an additional 12 bbls were recovered, for a total of 56 bbls released. (5.6 Oil, 50.4 PW)	s released. (5.6 Oil, 50.4 PW)				
		-	Spill Calculat	Spill Calculation - Subsurface Spill - Rectangle	ngle				
	Was the rele	Was the release on pad or off-pad?		On Pad - 10.5%; Off I	On Pad - 10.5%; Off Pad - 15.12% soil spilled-fluid saturation factor	ation factor			
Has it	rained at least a half in	Has it rained at least a half inch in the last 24 hours?		Yes, On Pad - 8%; Off Pad - 13.57% soil spilled-fluid saturation factor; if No, use factors above.	6 soil spilled-fluid saturation factor;	if No, use fa	ictors above.		
									Total Estimated Volume of
builden megunar shape into a series of rectangles	Length (ft.)	Width (ft.)	Depth (in.)	Soil Spilled-Fluid Saturation	Estimated volume of each area (bbl.)	Estimated Volume of Spill (bbl.)	e of OILIT Spilled Fluid is a Mixture	Spilled Oil (bbl.)	Spilled Liquid other than Oil
Rectangle A	120.0	18.0	1.50	10.50%	48.060	5,046	10.00%	0.505	(bbl.) 4.542
Rectangle B	116.0	4.0	2:00	15.12%	13.765	2.081	10.00%	0.208	1.873
Rectangle C	333.0	16:0	1,00	10.50%	79.032	8.298	10.00%	0.830	7.469
Rectangle D	24.0	25.0	4.00	15.12%	35.600	5.383	10.00%	0.538	4.844
Rectangle E	30.0	6.0	3.00	15,12%	8.010	1.211	10.00%	0.121	1.090
Rectangle F	65.0	12.0	4,00	15.12%	46.280	6.998	10.00%	0.700	6.298
Rectangle G	12.0	8.0	4.00	15.12%	5.696	0.861	10.00%	0.086	0.775
Rectangle H	12.0	18.0	4.00	15,12%	12.816	1.938	10.00%	0.194	1.744
Rectangle I	26.0	16.0	4:00	15.12%	24.683	3.732	10.00%	0.373	3.359
Rectangle I	37.0	16.0	4.00	15,12%	35.125	5.311	10.00%	0.531	4.780
Rectangle I	35.0	6.0	6:00	10.50%	18.690	1.962	10.00%	0.196	1.766
Rectangle J	34.0	15.0	1.00	10.50%	7.565	0.794	10.00%	0.079	0.715
Rectangle I	36.0	16.0	1.00	10.50%	8.544	0.897	10.00%	0.090	0.807
Rectangle I					0.000	0.000		0.000	0.000
Rectangle I					0.000	0.000		0.000	0.000
Rectangle J					0.000	0.000		0.000	0.000
					Total Volume Release:	44,513		4.451	40.062

NRM1935448024

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Received by OCD: 11/4/2019 2:45:49 PM

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