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	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party					OGRID			
Contact Name					Contact Telephone			
Contact email					Incident # (assigned by OCD)			
Contact mail	ing address			'				
					~			
			Location	of Release	Source			
Latitude				Longitud	e			
			(NAD 83 in dec	cimal degrees to 5 de	ecimal places)			
Site Name				Site Typ	e			
Date Release	Discovered			API# (if	applicable)			
Unit Letter	Section	Township	Range	Co	ounty			
Ont Letter	Section	Township	Runge		, unity	-		
						_		
Surface Owner	r: State	☐ Federal ☐ Tr	ribal Private (I	Name:)		
			Nature and	d Volume o	f Release			
Crude Oil		l(s) Released (Select al Volume Release		calculations or spec	Volume Reco	e volumes provided below) overed (bbls)		
Produced	Water	Volume Release	` ,		Volume Recovered (bbls)			
			ion of dissolved c	chloride in the				
		produced water						
Condensa	te	Volume Release	d (bbls)		Volume Reco	overed (bbls)		
Natural G	as	Volume Release	d (Mcf)		Volume Reco	Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units			e units)	Volume/Weight Recovered (provide units)				
Cause of Rele	ease							

Received by OCD: 5/2/2024 7:25:43 AM State of New Mexico
Page 2 Oil Conservation Division

	Page 2 of 8
Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major release? If YES, for what reason(s) does the responsible party consider this a major release?
19.15.29.7(A) NMAC?
☐ Yes ☐ No
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
If TES, was infinediate notice given to the OCD? By whom: To whom: when and by what means (phone, email, etc):
Initial Response
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
☐ 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 <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 Title:
The state of the s
email: Telephone:
OCD Only
Received by: Date:

Received by OCD	: 5/2/	2024	7:25:43 AN	A THE STATE OF THE	Spill Calcul	ation - On-Pad	Surface Pool Spill			Page 3 of
Convert Integrals shape into a series of rectangles	Length (ft.)	Width (ft.)	Average Depth (in.)	Estimated <u>Pool</u> Area (sq ft)	Estimated volume of each pool area (bbl.)		Total Estimated Volume of Spill (bbl.)	Percentage of Oil if Spilled Fluid is a Mixture (%.)	Total Estimated Volume of Spilled Oil (bbl.)	Total Estimated Volume of Spilled Liquid other than CV (bbl.)
Rectangle A	21	18	1.0	378.00	2.24		2.24	BESTERN .	0.11	2.13
		24	0.5	1152.00	3.42		3.42	BERTHER	0.17	3.25
		12	0.5	720.00	2.14		2.14		0.11	2.03
			1.3	1458.00	11.25		11.25	Efficiency and	0.56	10.68
			1.2	108.00	0.77		0.77	5%	0.04	0.73
Rectangle F			1.3	243.00	1.87		1.87	0.0	0.09	1.78
			1.5	450 00	4.01		4.01		0.20	3.80
Rectangle H			1.5	450.00	4.01		4,01		0.20	3.80
Released to Imag		5/2/26			0.71		0.71		0.04	0.68
			24 3:34:11 Poly Line		absurface Spill - Re	ectanolo	Subsurface Spill - Cylinde	Change Log +		

D 1 11 C	CD	F (0 (0	00450540	136	Spill Calcu	ation - On-Pad Surface Pool Spill			D / CO
Received by C	CD:	5/2/2	024 7:25:43		Dicks - Children	THE RESERVE TO SHARE THE PARTY OF THE PARTY	- rouge-and that	Total Estimated	Page 4 of 8
	Length (h.)	Width (ft.)	Average Depth (in.)	Area (sq. ft.)	of each pool area (bbl.)	Spill (bbl.)	Percentage of Oil if Spilled Fluid is a Modure (%)	Volume of Spilled Oil (bbi-)	
						224		0.11	
			1.0	378.00	2.24			0.17	
			0.5	1152.00	3.42	3.42		0.11	
			0.5	720.00	2.14	2.14		0.56	10.68
			13	1458.00	11.25	11.25		0.04	0.73
				108.00	0.77	0.77	5%		
		12	12	The second secon	1.87	1.87	10000	0.09	1.78
		27	1.3	243.00		4.01		0.20	3.80
		- 6	1.5	450.00	4.01	4.01		0.20	
		6	1.5	450.00	4.01			0.04	0.68
		B	1.0	120.00	0.71	0.71		0.03	0.51
Released to In	nagin	g: 5/3	3/2024 3:54	11 PM	0.53	0.53	Management	0.03	
	3	3			ised to Lined Second	ary Contamment 30.9417		1.5471	29.3947

<u>District I</u> 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 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 339923

QUESTIONS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	339923
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2409940115
Incident Name	NAPP2409940115 REPOSADO 2 STATE 1H @ 30-015-36774
Incident Type	Release Other
Incident Status	Initial C-141 Received
Incident Well	[30-015-36774] REPOSADO 2 STATE #001H

Location of Release Source			
Please answer all the questions in this group.			
Site Name	REPOSADO 2 STATE 1H		
Date Release Discovered	04/06/2024		
Surface Owner	State		

Incident Details					
Please answer all the questions in this group.					
Incident Type	Release Other				
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 fo	or the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Cause: Other Pump Crude Oil Released: 2 BBL Recovered: 2 BBL Lost: 0 BBL.
Produced Water Released (bbls) Details	Cause: Other Pump Produced Water Released: 29 BBL Recovered: 29 BBL Lost: 0 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
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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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 339923

Pnone:(505) 476-3470 Fax:(505) 476-3462	
QUEST	IONS (continued)
Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave Midland, TX 79701	Action Number: 339923
	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	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
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.
L =	
Initial Response	
The responsible party must undertake the following actions immediately unless they could create a	
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.
	liation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of sted 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 rele 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 rt 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: Brittany Esparza Title: Environmental Technician

Email: brittany.Esparza@ConocoPhillips.com

Date: 05/02/2024

District I

QUESTIONS

storage site

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **District II**

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

QUESTIONS, Page 3

Action 339923

QUESTIONS (continued)

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	339923
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

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 elease discovery date. 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. 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

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.			

Not answered.

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CONDITIONS

Action 339923

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600 W Illinois Ave	Action Number:
Midland, TX 79701	339923
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created B	y Condition	Condition Date
scwells	None	5/3/2024