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	NAPP2111329254
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party	OGRID
Contact Name	Contact Telephone
Contact email	Incident # (assigned by OCD)
Contact mailing address	

Location of Release Source

Latitude	

(NAD 83 in decimal degrees to 5 decimal places)

Site Name	Site Type
Date Release Discovered	API# (if applicable)

Unit Letter	Section	Township	Range	County

Surface Owner: State Federal Tribal Private (Name: _

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	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)
Cause of Release		

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The source of the release has been stopped.

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

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

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

Incident ID	NAPP2111329254
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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?
Yes No	
If YES, was immediate ne	otice 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

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

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:
Signature: _ Partian Jopanger	Date:
email:	Telephone:
OCD Only	
Received by: Ramona Marcus	Date: <u>5/9/2021</u>

Locati	on of spill:	COG - Snap Ba	ack Feder	al 19 N CTB		Date of Spill:	13-Apr-202	:1		
		If the leak/s	pill is ass	ociated with p	roduction	equipment, i.e wellhead,	stuffing box,			
			•	•		ump, or storage tank place				
					Input I	Data:				
lf en ill velv			n atarian t				OIL:	WATER:		
•			-			wn enter the volumes here: culations" is optional. The	0.0 BBL	0.0 BBL	olumos	
II KNOWN S	-	ea Calculation		the following	Area Ca	-	Standing Liquid		olumes.	
	TOLAT AT	ea Calculation	15	wet soil				Calculations		
Total Surface Area	width	length		depth	oil (%)	Standing Liquid Area	width	length	liquid depth	oil (%
Rectangle Area #1 Rectangle Area #2	75 ft 0 ft	85 ft X 0 0		2.25 in 0.00 in	0% 0%	Rectangle Area #1 Rectangle Area #2	0 ft X 0 ft X	0 ft X 0 ft X	0 in 0 in	0 0
Rectangle Area #3		X Oft		0.00 in	0%	Rectangle Area #3	0 ft X	0 ft X	0 in	0
Rectangle Area #4		X O ft		0 in	0%	Rectangle Area #4	0 ft X	0 ft X	0 in	0
Rectangle Area #5		X 0 ft		0 in	0%	Rectangle Area #5	<mark>0</mark> ft X	0 ft X	0 in	0
Rectangle Area #6		X Oft		0 in	0%	Rectangle Area #6	0 ft X	0 ft X	0 in	0
Rectangle Area #7		X Oft		0 in	0%	Rectangle Area #7	0 ft X	0 ft X	0 in	0
Rectangle Area #8	0 ft	X 0 ft	Х	0 in	0%	Rectangle Area #8	0 ft X	0 ft X	0 in	0
					okay					
		prod	duction sv	ustem leak - DA	-	DUCTION DATA REQUIRE	,			
Average Daily Production:	Oil 0	BBL Water	0 BBL		(MCFD)					
			•	000	(Total Hydrocarbon Co	ontent in gas: 0%	(percentage)		
The state of the state of the state of			N1/A			H2S Content in Pr	-			
d leak occur before the sepa	rator?:	YES	N/A	(place an "X")			PPM		
						H2S Content in 1	ank Vapors: 0	PPM		
						H2S Content in T				
Amount of Free Liquid	0 BBL		okav			Percentage of Oil in	n Free Liquid			
Amount of Free Liquid Recovered:	0 BBL		okay					(percentage)		
	0 BBL 0.14 gal p	per gal Us	se the follow	ing when the spill w		Percentage of Oil in as of the soil.	n Free Liquid Recovered: 0%	(percentage)		
Recovered:		per gal <u>Us</u> * s	<u>se the follow</u> Sand = 0.08	gallon (gal.) liquid	per gal. volu	Percentage of Oil in the soil.	n Free Liquid Recovered: 0% <u>Use the following when th</u> Occurs when the spill soa	(percentage) e liquid completely fills ked soil is contained b	y barriers, natural (or	
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Recovered: Liquid holding factor *: Total Solid/Liquid Volume: <u>Estimated Volumes</u> Liquid Free Total Liquid Spill <u>Recovered Volum</u> Estimated oil recovered: Estimated water recovered: Stimated water recovered: Separator gas calculated:	0.14 gal p 6,375 sq. 1 5pilled in Soil: Liquid: Totals: Liquid: tiquid: BBL BBL BBL BBL BBL BBL BBL BBL BBL BB	ber gal Us * 5 * (* 6 * (* 6 * (29.8 Bl 0.0 Bl 29.8 B 29.8 B 29.8 B	se the follow Sand = 0.08 Gravelly (cali Sandy clay lo Clay loam = 0 u. ft. BL BL BL BL BL BL Check - ok	gallon (gal.) liquid iche) loam = 0.14 g oam soil = 0.14 gal 0.16 gal. liquid per cu. f <u>OIL</u> 0.0 BBL <u>0.0 BBL</u> 0.0 BBL 0.0 BBL	per gal. volu jal. liquid per liquid per ga gal. volume	Percentage of Oil in the of the soil. Total Free Liquid Volume: Estimated Production Estimated Production Estimated Produ Estimated Produ Estimated Area: Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin HC gas release reportable?	n Free Liquid Recovered: 0% Use the following when the Occurs when the spill soath Clay loam = 0.20 gal. line * Clay loam = 0.20 gal. line * Gravelly (caliche) loam = * Sandy loam = 0.5 gal. line sq. ft. Volumes Lost ction Spilled: e Damage 6,375 sq. ft. .1463 acre and Volumes 133,875 lbs 30 BBL ng Requirements: New Mexico NO	(percentage) e liquid completely fills ked soil is contained b uid per gal. volume of = 0.25 gal. liquid per ga quid per gal. volume of Cu. ft. <u>H2O</u> 0.0 BBL 1,195 cu. ft. 1,252 gallon <u>Texas</u> NO	y barriers, natural (or soil. al. volume of soil. soil. Cu. <u>OIL</u> 0.0 BB	not). • ft. L
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Recovered: Liquid holding factor *: Total Solid/Liquid Volume: <u>Estimated Volumes</u> Liquid Free Total Liquid Spill <u>Recovered Volum</u> Estimated oil recovered: Estimated water recovered: Separator gas calculated: Separator gas released: Gas released from oil:	0.14 gal p 6,375 sq. f Spilled in Soil: Liquid: Totals: Liquid: Totals: BBL BBL BBL BBL BBL BBL BBL BBL BBL BB	ber gal Us * 5 * (* 6 * (* 6 * (29.8 Bl 0.0 Bl 29.8 B 29.8 B 29.8 B	se the follow Sand = 0.08 Gravelly (cali Sandy clay lo Clay loam = 0 u. ft. BL BL BL BL BL BL Check - ok	gallon (gal.) liquid iche) loam = 0.14 g oam soil = 0.14 gal 0.16 gal. liquid per cu. f <u>OIL</u> 0.0 BBL <u>0.0 BBL</u> 0.0 BBL 0.0 BBL	per gal. volu jal. liquid per liquid per ga gal. volume	Percentage of Oil in the of the soil. Total Free Liquid Volume: Estimated Production Estimated Production Estimated Produ Estimated Produ Estimated Area: Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin HC gas release reportable?	n Free Liquid Recovered: 0% Use the following when the Occurs when the spill soath Clay loam = 0.20 gal. line * Clay loam = 0.20 gal. line * Gravelly (caliche) loam = * Sandy loam = 0.5 gal. line sq. ft. Volumes Lost ction Spilled: e Damage 6,375 sq. ft. .1463 acre and Volumes 133,875 lbs 30 BBL ng Requirements: New Mexico NO	(percentage) e liquid completely fills ked soil is contained b uid per gal. volume of = 0.25 gal. liquid per ga quid per gal. volume of Cu. ft. <u>H2O</u> 0.0 BBL 1,195 cu. ft. 1,252 gallon <u>Texas</u> NO	y barriers, natural (or soil. al. volume of soil. soil. Cu. <u>OIL</u> 0.0 BB	not). • ft. L
Recovered: Liquid holding factor *: Total Solid/Liquid Volume: <u>Estimated Volumes</u> Liquid Free Total Liquid Spill <u>Recovered Volum</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flow</u> Volume of oil spill: Separator gas calculated: Separator gas released:	0.14 gal p 6,375 sq. 1 5pilled in Soil: Liquid: Totals: Liquid: Totals: BBL BBL BBL BBL - MCF - MCF - MCF	ber gal Us * 5 * (* 6 * (* 6 * (29.8 Bl 0.0 Bl 29.8 B 29.8 B 29.8 B	se the follow Sand = 0.08 Gravelly (cali Sandy clay lo Clay loam = 0 u. ft. BL BL BL BL BL BL Check - ok	gallon (gal.) liquid iche) loam = 0.14 g oam soil = 0.14 gal 0.16 gal. liquid per cu. f <u>OIL</u> 0.0 BBL <u>0.0 BBL</u> 0.0 BBL 0.0 BBL	per gal. volu jal. liquid per liquid per ga gal. volume	Percentage of Oil in the of the soil. Total Free Liquid Volume: Estimated Production Estimated Production Estimated Produ Estimated Produ Estimated Area: Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin HC gas release reportable?	n Free Liquid Recovered: 0% Use the following when the Occurs when the spill soath Clay loam = 0.20 gal. line * Clay loam = 0.20 gal. line * Gravelly (caliche) loam = * Sandy loam = 0.5 gal. line sq. ft. Volumes Lost ction Spilled: e Damage 6,375 sq. ft. .1463 acre and Volumes 133,875 lbs 30 BBL ng Requirements: New Mexico NO	(percentage) e liquid completely fills ked soil is contained b uid per gal. volume of = 0.25 gal. liquid per ga quid per gal. volume of Cu. ft. <u>H2O</u> 0.0 BBL 1,195 cu. ft. 1,252 gallon <u>Texas</u> NO	y barriers, natural (or soil. al. volume of soil. soil. Cu. <u>OIL</u> 0.0 BB	not). • ft. L

COG -Snap Back Federal 19 N CTB (04-13-2021)- Final Spill Volume Report Calculation- - bdj -4/23/2021

District I 1625 N. French Dr., Hobbs, NM 88240

District II

District IV

Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

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

District III 1000 Rio Brazos Rd., Aztec, NM 87410 CONDITIONS

Action 25326

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

CONDITIONS OF APPROVAL

Operator:				OGRID:	Action Number:	Action Type:
COG OPERATING LLC	600 W Illinois Ave	Midland, TX79701		229137	25326	C-141
OCD Reviewer			Condit	ion		
rmarcus			None			