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	OGRID				
Contact Name Co			Contact To	tact Telephone				
Contact email In			Incident #	Incident # (assigned by OCD)				
Contact mail	ing address			1				
			Location	of Release So	ource			
Latitude				Longitude				
			(NAD 83 in de	cimal degrees to 5 decir	nal places)			
Site Name				Site Type	Site Type			
Date Release	Discovered			API# (if app	plicable)			
Unit Letter	Section	Township Range Co			nty	7		
Crude Oi	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 Release	ed (bbls)		Volume Recovered (bbls)			
	Is the concentration of dissolved chloride produced water >10,000 mg/l?			chloride in the	☐ Yes ☐ No			
Condensa	nte	Volume Release			Volume Recovered (bbls)			
Natural G	☐ Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide units			e units)	Volume/Weight Recovered (provide units)				
Cause of Rel	ease							

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Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☐ No	If YES, for what reason(s) does the res	ponsible party consider this a major release?
If YES, was immediate no	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 immedi	ately unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
☐ The impacted area ha	s been secured to protect human health a	nd the environment.
Released materials ha	ave been contained via the use of berms of	r dikes, absorbent pads, or other containment devices.
☐ All free liquids and re	ecoverable materials have been removed	and managed appropriately.
	d above have <u>not</u> been undertaken, expla	
has begun, please attach	a narrative of actions to date. If remedi	e remediation immediately after discovery of a release. If remediation al efforts have been successfully completed or if the release occurred places attach all information needed for closure evaluation.
regulations all operators are public health or the environr failed to adequately investig	required to report and/or file certain release rement. The acceptance of a C-141 report by thate and remediate contamination that pose a t	ne best of my knowledge and understand that pursuant to OCD rules and otifications and perform corrective actions for releases which may endanger e OCD does not relieve the operator of liability should their operations have been done of the production of the environment. In of responsibility for compliance with any other federal, state, or local laws
Printed Name		Title:
Signature:	tanegopange	Date:
email:		Telephone:
OCD Only		
Received by:		_ Date:

		***	*** LIQU	JID SPILLS	- VOLU	JME CALCULATION	VS *****			
Locati	ion of spill:	Co	orvo 4 Batte	ery		Date of Spill:	14-Jan-2	021		
		If the lea	k/spill is a	ssociated with p	roduction	n equipment, i.e wellhead	, stuffing box,			
		flowline, tar	nk battery, p	production vessel,	transfer p	oump, or storage tank place	an "X" here:			
					Input I	Data:	OIL:	WATER:		
If spill vo	lumes from i	measurement, i.e	e. metering,	, tank volumes, et	c. are kno	own enter the volumes here:	0.0 BBL	0.0 BB	L	
If "known"	spill volum	es are given, ir	put data fo	or the following	"Area Cal	culations" is optional. The	e above will overri	de the calculated	d volumes.	
	Total Ar	ea Calculatio	ns	wet soil			Standing Liqui	d Calculation	S	
Total Surface Area	width	lengt		depth	oil (%)	Standing Liquid Area	width	length	liquid de	
Rectangle Area #1 Rectangle Area #2	100 ft 0 ft	X 0		5.50 in 0.00 in	100% 0%	Rectangle Area #1 Rectangle Area #2	0 ft >			0 in 0% 0 in 0%
Rectangle Area #3		X		0.00 in	0%	Rectangle Area #3	0 ft >			0 in 0%
Rectangle Area #4		X		0 in	0%	Rectangle Area #4	0 ft >			0 in 0%
Rectangle Area #5	0 ft	X 0	ft X	0 in	0%	Rectangle Area #5	0 ft →	0 ft	X	0 in 0%
Rectangle Area #6		X 0		0 in	0%	Rectangle Area #6	0 ft >			0 in 0%
Rectangle Area #7		X 0		0 in	0%	Rectangle Area #7	0 ft >			0 in 0%
Rectangle Area #8	0 ft	X 0	ft X	0 in	0%	Rectangle Area #8	0 ft >	0 ft	X	0 in 0%
					okay					
		nı	oduction s	system leak - DA		DUCTION DATA REQUIRE)			
Average Daily Production:	Oil 0	BBL Water	0 BBL	-	(MCFD)					
						Total Hydrocarbon C	ontent in gas: 0%	(percentage)		
Did leak occur before the sepa	rator?:	YES	N/A	(place an "X"))	H2S Content in P	roduced Gas: 0	PPM		
	•					H2S Content in	Tank Vapors: 0	PPM		
Amount of Free Liquid Recovered:	0 BBL		okay			Percentage of Oil	n Free Liquid Recovered:	(percentage)		
Liquid holding factor *:	0.14 gal p	oer gal	Use the follow	wing when the spill we	ets the grain	s of the soil.	Use the following when	the liquid completely	fills the pore space	of the soil:
_		· ·	* Sand = 0.0	18 gallon (gal.) liquid p	er gal. volu	me of soil.	Occurs when the spill so	oaked soil is containe	ed by barriers, natura	al (or not).
			* Gravelly (ca	aliche) loam = 0.14 ga	al. liquid per	gal. volume of soil.	* Clay loam = 0.20 gal.	iquid per gal. volume	of soil.	
				loam soil = 0.14 gal li = 0.16 gal. liquid per g			* Gravelly (caliche) loar * Sandy loam = 0.5 gal.			
							· · · · · · · · · · · · · · · · · · ·			
Total Solid/Liquid Volume:	3,000 sq.	ft.	cu. ft.	1,375 cu. f	t.	Total Free Liquid Volume:	sq. ft	. cu	ft.	cu. ft.
Estimated Volumes	Spilled	L	120	OIL		Estimated Production	Volumes Lost	H2O	OIL	
	in Soil:	0.0	BBL	34.3 BBL		Estimated Produ	uction Spilled:	0.0 BB		0 BBL
	Liquid: Totals:		BBL BBL	0.0 BBL 34.3 BBL		Estimated Surface	ce Damage			
						Surface Area:	3,000 sq. ft.			
Total Liquid Spill	Liquid:	0.0	BBL	34.28 BBL		Surface Area:	.0689 acre			
Recovered Volum	<u>nes</u>					Estimated Weights,	and Volumes			
Estimated oil recovered:	BBL	<u>-</u>	check - o	okay		Saturated Soil =	154,000 lbs	1,375 cu.	ft. 5	1 cu. yds.
Estimated water recovered:	BBL	=	check - o	okay		Total Liquid =	34 BBL	1,440 gal	lon 11,980) lbs
Air Emission from flow						Air Emission of Reporting		_		
Volume of oil spill:	- BBL						New Mexico		<u>xas</u>	
Separator gas calculated:	- MCF					HC gas release reportable?		NC NC		
Separator gas released: Gas released from oil:	- MCF	-				H2S release reportable?	NU	NC	•	
Gas released from oil: H2S released:	- lb - lb									
Total HC gas released:	- lb									
Total HC gas released:	- MCF	=								
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<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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**

CONDITIONS

Action 14970

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
COG OPERATING LLC	600 W Illinois Ave	Midland, TX79701	229137	14970	C-141

OCD Reviewer	Condition
marcus	None