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

Responsible Party

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

OGRID

Contact Name			Contact Telephone					
Contact email				Incident # (assigned by OCD)				
Contact mailing address								
			Location	of Re	elease So	ource		
Latitude			(NAD 83 in dec] cimal degi	Longitude _ rees to 5 decim	al places)		
Site Name					Site Type			
Date Release	Discovered				API# (if app	licable)		
Unit Letter	Section	Township	Range		Coun	ty		
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 Reco			
Produced	Water	Volume Release	` '			Volume Recovered (bbls)		
	Is the concentration of dissolved chloride produced water >10,000 mg/l?			chloride	in the	☐ Yes ☐ No		
Condensa	ite	Volume Release				Volume Recovered (bbls)		
Natural G	ias	Volume Released (Mcf)				Volume Recovered (Mcf)		
Other (de	scribe)	Volume/Weight	Released (provide	e units)		Volume/Wei	ght Recovered (provide units)	
Cause of Rele	ease							

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Incident ID	
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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 respons	sible party consider this a major release?
☐ Yes ☐ No		
If YES, was immediate no	otice given to the OCD? By whom? To who	om? When and by what means (phone, email, etc)?
	Initial Re	sponse
The responsible p	party must undertake the following actions immediately	unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
	s been secured to protect human health and t	he environment.
	•	kes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and	managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain w	hy:
Dor 10 15 20 9 D (4) NIM	AC the remarkible party may commence to	modiation immediately after discovery of a release. If remodiation
has begun, please attach	a narrative of actions to date. If remedial e	mediation immediately after discovery of a release. If remediation fforts have been successfully completed or if the release occurred ease attach all information needed for closure evaluation.
regulations all operators are public health or the environment failed to adequately investigation	required to report and/or file certain release notifi- nent. The acceptance of a C-141 report by the OC ate and remediate contamination that pose a threa	est of my knowledge and understand that pursuant to OCD rules and cations and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have to groundwater, surface water, human health or the environment. In esponsibility for compliance with any other federal, state, or local laws
Printed Name		Title:
Signature: _ Fact	tane Esparge	Date:
email:		Telephone:
OCD O. I		
OCD Only		
Received by:		Date:

		***** LIQ	UID SPILLS -	VOLU	JME CALCULATIO	NS *****			
Locati	ion of spill:	New Mexico DW	State #2		Date of Spill:	4-Dec-	2020		
		If the leak/spill is	associated with pro	oduction	n equipment, i.e wellhead	, stuffing box,	•		
		flowline, tank battery,	production vessel, to	ransfer p	pump, or storage tank place	an "X" here:			
				Input I	Data:	OIL:	WATER:		
			=		own enter the volumes here:	0.0 BB	0.0 BBL		
If "known"		es are given, input data	for the following "A	Area Cal	lculations" is optional. Th		ride the calculated vo uid Calculations	lumes.	
Total Confess Assa			wet soil	-:1 (0/)	Ctandina Linuid Anna			limited alamata	-:1 (0/)
Total Surface Area Rectangle Area #1	width 80 ft	length 30 ft X	depth c	oil (%)	Standing Liquid Area Rectangle Area #1	width 0 ft	X 0 ft X	liquid depth 0 in	oil (%)
Rectangle Area #2		X 00 X	0.00 in	0%	Rectangle Area #2	0 ft		0 in	0%
Rectangle Area #3		X 0 ft X	0.00 in	0%	Rectangle Area #3		X 0 ft X	0 in	0%
Rectangle Area #4		X 0 ft X	0 in	0%	Rectangle Area #4		X 0 ft X	0 in	0%
Rectangle Area #5		X 0 ft X X 0 ft X	0 in	0% 0%	Rectangle Area #5		X Oft X X Oft X	0 in 0 in	0% 0%
Rectangle Area #6 Rectangle Area #7		X Oft X	0 in 0 in	0%	Rectangle Area #6 Rectangle Area #7		X Oft X	0 in	0%
Rectangle Area #8		X 0 ft X	0 in	0%	Rectangle Area #8	0 ft		0 in	0%
		production		okay	DUCTION DATA REQUIRE				
Average Daily Production:	Oil 0	BBL Water 0 BE	-	MCFD)	DOCTION DATA REQUIRE	J			
				,	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:	PPM		
,	•		. ,		H2S Content in	Tank Vapors:	D PPM		
Amount of Free Liquid Recovered:	0 BBL	oka	у		Percentage of Oil	in Free Liquid Recovered:	% (percentage)		
Liquid holding factor *:	0.14 gal p	ner gal Lise the foll	owing when the spill wets	s the arain	ns of the soil	Use the following whe	n the liquid completely fills	the nore space of the	soil:
Enquira moraling ractor .	or r		.08 gallon (gal.) liquid per				soaked soil is contained by		
		* Gravelly (caliche) loam = 0.14 gal.	liquid per	gal. volume of soil.	* Clay loam = 0.20 ga	I. liquid per gal. volume of s	oil.	
			y loam soil = 0.14 gal liqu = 0.16 gal. liquid per gal				am = 0.25 gal. liquid per gal al. liquid per gal. volume of s		
Total Solid/Liquid Volume:	2,400 sq. f	t. 600 cu. ft.	200 cu. ft.		Total Free Liquid Volume:	sq.	ft. cu. ft.	cu.	ft.
Estimated Volumes					Estimated Production	•			
		<u>H2O</u>	<u>OIL</u>				<u>H2O</u>	OIL	
	in Soil: : Liquid:	15.0 BBL 0.0 BBL	5.0 BBL 0.0 BBL		Estimated Produ	uction Spilled:	0.0 BBL	0.0 BBL	-
	Totals:	15.0 BBL	5.0 BBL		Estimated Surface Area:		ft		
Total Liquid Spill	Liquid:	15.0 BBL	4.99 BBL		Surface Area:	-,			
Recovered Volum	mes				Estimated Weights,	and Volumes			
<u>Recovered Volum</u>	1103				Estimated Weights,	and volumes			
Estimated oil recovered:	BBL				Saturated Soil =		800 cu. ft.	30 cu.	yds.
Estimated water recovered:	BBL	check -	окау		Total Liquid =	20 BBI	₋ 838 gallon	6,970 lbs	
Air Emission from flow	line leeke:				Air Emission of Reporti	na Boauiromento			
Volume of oil spill:	- BBL				All Ellission of Reporti	New Mexico	<u>:</u> <u>Texas</u>		
Separator gas calculated:	- MCF				HC gas release reportable?		NO NO		
Separator gas released:	- MCF				H2S release reportable?		NO		
Gas released from oil:	- lb					-			
H2S released:	- lb								
Total HC gas released:	- lb								
Total HC gas released:	- MCF	:							
<u> </u>									

<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 12814

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
COG OPERATING LLC	600 W Illinois Ave	Midland, TX79701	229137	12814	C-141

OCD Reviewer	Condition
marcus	None