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				Contact To	Contact Telephone				
Contact email				Incident #	Incident # (assigned by OCD)				
Contact mailing address									
			Location	of Release So	ource				
Latitude				Longitude					
			(NAD 83 in de	cimal degrees to 5 decir	nal places)				
Site Name				Site Type					
Date Release	Discovered			API# (if app	plicable)				
Unit Letter	Section	Township	Range	Cour	County				
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 concentrate produced water	tion of dissolved c >10,000 mg/l?	chloride in the	Yes No				
Condensa	nte	Volume Release			Volume Recovered (bbls)				
Natural G	ias	Volume Release	ed (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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	ruge 2 0j
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Was this a major release as defined by	If YES, for what reason(s) does the respon	sible party consider this a major release?
19.15.29.7(A) NMAC?		
☐ Yes ☐ No		
If VES, was immediate no	atica given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?
11 1 E.S., was inimediate no	the given to the OCD: By whom: 10 who	on: when and by what means (phone, email, etc):
	Initial Re	sponse
The responsible p	earty must undertake the following actions immediately	unless they could create a safety hazard that would result in injury
☐ The source of the relea	ase has been stopped.	
☐ The impacted area has	s been secured to protect human health and t	the environment.
Released materials have	ve been contained via the use of berms or di	ikes, absorbent pads, or other containment devices.
☐ All free liquids and re	coverable materials have been removed and	managed appropriately.
If all the actions described	l above have <u>not</u> been undertaken, explain w	vhy:
has begun, please attach a	a narrative of actions to date. If remedial e	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.
regulations all operators are r public health or the environm failed to adequately investiga	required to report and/or file certain release notifient. The acceptance of a C-141 report by the Otate and remediate contamination that pose a threat	best of my knowledge and understand that pursuant to OCD rules and ications and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In esponsibility for compliance with any other federal, state, or local laws
Printed Name		Title:
Timed Name	tan Esparge	Title:
		Date:
email:		Telephone:
	_	
OCD Only		
Received by:		Date:

			***** L	IQUIE	SPILLS	- VOLU	JME CALCULATIO	NS *****					
Locatio	on of spil	l:	Stove Pipe Fe	deral Co	m 2H		Date of Spill:	3.1	5.21				
			If the leak/spil	l is asso	ciated with p	roductio	n equipment, i.e wellhead	I, stuffing box,					
		f	owline, tank bat	tery, prod	duction vessel,	, transfer p	oump, or storage tank place	an "X" here:					
						Input	Data:	OIL:		WATER:			
If spill vol	umes fror	n measu	rement, i.e. met	ering, tai	nk volumes, et	tc. are kno	own enter the volumes here:		BL	0.0 BB	L		
lf "known"	spill volu	ımes ar	e given, input d	lata for t	he following	"Area Ca	lculations" is optional. Th	e above will ove	erride	the calculated	l volun	nes.	
	Total A	rea C	alculations					Standing Lie	quid	Calculation	S		
Total Surface Area	width		length		wet soil depth	oil (%)	Standing Liquid Area	width		length		liquid depth	oil (%)
Rectangle Area #1	25 ft		25 ft	X	1.50 in	0.8%	Rectangle Area #1	0 ft		0 ft	Χ	0 in	0%
Rectangle Area #2 Rectangle Area #3	0 ft 0 ft	X	0 0 0 ft	X X	0.00 in 0.00 in	0% 0%	Rectangle Area #2 Rectangle Area #3		X	0 ft 0 ft	X	0 in 0 in	0% 0%
Rectangle Area #4	0 ft	x	0 ft	x	0.00 in	0%	Rectangle Area #4		x	0 ft	X	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	X	0 in	0%	Rectangle Area #5		X	0 ft	X	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	Χ	0 in	0%	Rectangle Area #6		Χ	0 ft	Χ	0 in	0%
Rectangle Area #7 Rectangle Area #8	0 ft 0 ft	X	0 ft 0 ft	X X	0 in 0 in	0% 0%	Rectangle Area #7 Rectangle Area #8		X	0 ft 0 ft	X	0 in 0 in	0% 0%
Nectaligle Alea #0	0 10	٨	0 It	٨	0 111	0 76	Rectarigle Area #0	O II	^	V II	^	0 111	078
						okay							
			produc	tion svs	tem leak - DA	•	DUCTION DATA REQUIRE	D					
Average Daily Production:	Oil (BBL	Water 0	BBL		(MCFD)							
							Total Hydrocarbon C	Content in gas:	0%	(percentage)			
Did leak occur before the separ	ator?	,	YES	N/A	(place an "X"	1	H2S Content in P	roduced Gas:	0	PPM			
Bid loak ocodi Bololo tilo sopal	ator		. 20	1 4/7 ((place arr x	,	H2S Content in		0	PPM			
Amount of Food Linuid													
Amount of Free Liquid Recovered:	0 BI	3L		okay			Percentage of Oil	Recovered:	0%	(percentage)			
_	0.44						*** "						
Liquid holding factor *:	0.14 ga	al per ga			when the spill wallon (gal.) liquid p			Use the following will Occurs when the sp					
							gal. volume of soil.	* Clay loam = 0.20				icis, natarar (or n	ot).
					n soil = 0.14 gal l			* Gravelly (caliche)				ume of soil.	
			* Clay	loam = 0.1	6 gal. liquid per g	gal. volume	of soil.	* Sandy loam = 0.5	gal. liq	uid per gal. volume	of soil.		
Total Solid/Liquid Volume:	625 sc	ı. ft.	78 cu. ft	t.	1 cu. f	t.	Total Free Liquid Volume:	so	Į. ft.	cu.	ft.	cu.	ft.
Estimated Volumes S	Spilled						Estimated Productio	n Volumes Lost					
Liquid i	in Soil:		<u>H2O</u> 1.9 BBL		OIL 0.0 BBL		Estimated Prod	uction Spilled:		<u>H2O</u> 0.0 BBI	L	OIL 0.0 BBI	L
	Liquid:		0.0 BBL		0.0 BBL								
	Totals:		1.9 BBL		0.0 BBL		Estimated Surfa Surface Area:		ı ft				
Total Liquid Spill	Liquid:		1.9 BBL		0.02 BBL		Surface Area:						
Recovered Volum	nes						Estimated Weights	and Volumes					
NCCOVCICA VOIGH	100						Lotimated Weighter	ana voiames					
Estimated oil recovered:		BL		ck - okay			Saturated Soil =			78 cu.		3 cu.	yds.
Estimated water recovered:	В	BL	che	ck - okay	/		Total Liquid =	2 Bi	3L	82 gall	on	681 lbs	
													_
Air Emission from flowl							Air Emission of Reporti		ts:	_			
Volume of oil spill:		3L					110	New Mexico		<u>Tex</u>			
Separator gas calculated:		CF CF					HC gas release reportable?			NO NO			
Separator gas released: Gas released from oil:	- lb						H2S release reportable?	NO		NO			
H2S released:	- lb												
Total HC gas released:	- lb												
Total HC gas released:	- M	CF											

<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 21917

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
COG OPERATING LLC	600 W Illinois Ave	Midland, TX79701	229137	21917	C-141

OCD Reviewer	Condition
rmarcus	None