<u>District I</u> 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 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 T	Contact Telephone			
Contact email			Incident #	Incident # (assigned by OCD)			
Contact mailing address				'			
			Location	of Release S	Source		
Latitude				Longitude			
			(NAD 83 in dec	cimal degrees to 5 deci	imal places)		
Site Name				Site Type	Site Type		
Date Release	Discovered			API# (if ap	pplicable)		
Unit Letter	Section	Township	Range	Cou	nty		
Surface Owner		☐ Federal ☐ Tr	ribal Driveta (Vama		,	
Surface Owner	. State		ibai 🔲 Fiivate (i	vame.)	
			Nature and	d Volume of	Release		
	Materia	(s) Released (Select al	I that annly and attach	calculations or specifi	c justification for th	ne volumes provided below)	
Crude Oil		Volume Release		carculations of specifi	Volume Recovered (bbls)		
Produced	Water	Volume Release	d (bbls)		Volume Recovered (bbls)		
		Is the concentrat	ion of dissolved c	hloride in the	☐ Yes ☐ No		
	4	produced water					
Condensate Volume Released (bbls)				Volume Recovered (bbls)			
Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide unit		e units)	Volume/Weight Recovered (provide units)				
G CD I							
Cause of Rele	ease						
L							

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Incident ID	
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Was this a major release as defined by	If YES, for what reason(s) does the responsible	party consider this a major release?
19.15.29.7(A) NMAC?		
☐ Yes ☐ No		
If VES, was immediate as	otice given to the OCD? By whom? To whom?	When and by what means (phone amail ata)?
II 1E3, was illinediate no	once given to the OCD: By whom: To whom:	when and by what means (phone, eman, etc):
	Initial Respo	onse
The responsible p	party must undertake the following actions immediately unles	s they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
	as been secured to protect human health and the en	nvironment.
Released materials ha	ave been contained via the use of berms or dikes,	absorbent pads, or other containment devices.
☐ All free liquids and re	ecoverable materials have been removed and man	aged appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain why:	
has begun, please attach a	a narrative of actions to date. If remedial effort	ation immediately after discovery of a release. If remediation is have been successfully completed or if the release occurred attach all information needed for closure evaluation.
		f my knowledge and understand that pursuant to OCD rules and
public health or the environn	ment. The acceptance of a C-141 report by the OCD de	ns and perform corrective actions for releases which may endanger be not relieve the operator of liability should their operations have
		roundwater, surface water, human health or the environment. In a sibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name	Ti	tle:
Signature:	Tr	nte:
	Tel	ephone:
OCD Only		
Received by:	Dat	e:

		***** LIQU	IID SPILLS -	VOLU	IME CALCULATION	VS *****			
Locati	on of spill:	Myox 5 State Con	n 22H		Date of Spill:	2.1.21			
		If the leak/spill is as	ssociated with pro	oduction	n equipment, i.e wellhead,	, stuffing box,			
		flowline, tank battery, p	roduction vessel, t	ransfer p	oump, or storage tank place	an "X" here:			
				Input I	Data:	OII :	WATED.		
If spill vol	lumes from me	easurement, i.e. metering,	tank volumes, etc.	. are kno	wn enter the volumes here:	OIL: 0.0 BBL	WATER: 0.0 BBL		
lf "known"	spill volume	s are given, input data fo	or the following "A	Area Cal	culations" is optional. The	e above will overrid	le the calculated	volumes.	
	Total Area	a Calculations	wat and			Standing Liquid	d Calculations		
Total Surface Area	width	length	wet soil depth o	oil (%)	Standing Liquid Area	width	length	liquid depth	oil (%)
Rectangle Area #1	100 ft 80 ft X	40 ft X 60 0 X	5.50 in 5.50 in	60% 60%	Rectangle Area #1 Rectangle Area #2	0 ft X 0 ft X		X 0 in X 0 in	0% 0%
Rectangle Area #2 Rectangle Area #3	0 ft X		0.00 in	0%	Rectangle Area #3	0 ft X		X 0 in	0%
Rectangle Area #4	0 ft X	0 ft X	0 in	0%	Rectangle Area #4	0 ft X		X 0 in	0%
Rectangle Area #5	0 ft X		0 in	0%	Rectangle Area #5	0 ft X		X 0 in	0%
Rectangle Area #6 Rectangle Area #7	0 ft X 0 ft X		0 in 0 in	0% 0%	Rectangle Area #6 Rectangle Area #7	0 ft X 0 ft X		X 0 in X 0 in	0% 0%
Rectangle Area #8	0 ft X		2 in	0%	Rectangle Area #8	oft X			0%
				okay					
Average Daily Production:	Oil 0 B	production s BL Water 0 BBL		LY PRO I MCFD)	DUCTION DATA REQUIRE)			
Average Daily Froduction.	Oii U	BL Water 0 BBL	Gas (i	IVICI D)	Total Hydrocarbon C	ontent in gas: 0%	(percentage)		
Did leak occur before the separ	rator?:	YES N/A	(place an "X")		H2S Content in Pi	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: 0%	(percentage)		
Liquid holding factor *:	0.14 gal pe	-	ving when the spill wets			Use the following when t			
			8 gallon (gal.) liquid pe			Occurs when the spill so * Clay loam = 0.20 gal. li			ot).
			iliche) Ioam = 0.14 gal. Ioam soil = 0.14 gal liqu			* Gravelly (caliche) loam			
			0.16 gal. liquid per gal			* Sandy loam = 0.5 gal. I			
Total Solid/Liquid Volume:	8,800 sq. ft.	1,613 cu. ft.	2,420 cu. ft.		Total Free Liquid Volume:	sq. ft.	cu. f	t. cu.	ft.
Estimated Volumes	Spilled	1100	011		Estimated Production	Volumes Lost		0 !!	
	in Soil:	<u>H2O</u> 40.2 BBL	OIL 60.3 BBL		Estimated Produ	uction Spilled:	<u>H2O</u> 0.0 BBL	OIL 0.0 BB	L
	Liquid: Totals:	0.0 BBL 40.2 BBL	0.0 BBL 60.3 BBL		Estimated Surface				
Total Liquid Spill	Liquid:	40.2 BBL	60.34 BBL		Surface Area: Surface Area:	8,800 sq. ft.			
	·	40.2 002	00.34 BBL						
Recovered Volun	iie <u>s</u>				Estimated Weights.	and volumes			
Estimated oil recovered:	BBL	check - o	•		Saturated Soil =	451,733 lbs	4,033 cu. ft		
Estimated water recovered:	BBL	check - o	kay		Total Liquid =	101 BBL	4,224 gallor	n 35,141 lbs	
Air Emission from flowl	line leaks:				Air Emission of Reporting	na Requirements:			
Volume of oil spill:	- BBL					New Mexico	<u>Texa</u>	<u>s</u>	
Separator gas calculated:	- MCF				HC gas release reportable?		NO		
Separator gas released:	- MCF				H2S release reportable?	NO	NO		
Gas released from oil:	- lb								
H2S released: Total HC gas released:	- lb - 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 18561

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
COG OPERATING LLC	600 W Illinois Ave	Midland, TX79701	229137	18561	C-141

OCD Reviewer	Condition
rmarcus	None