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	NRM2010731078
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	Longitude
_	(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	-	

	Page 2 of
Incident ID	NRM2010731078
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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 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 immediately unless they could create a safety hazard that would result in injury

The source of the release has been stopped.

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

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

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

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

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:	Date:
email:	Telephone:
OCD Only	
Received by: Ramona Marcus	Date: 4/16/2020

#### *Received by OCD: 4/15/2020 10:29:36 AM*

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Location	of chill:	COG -Horne	ad Owl Ea			IME CALCULATION	31-Mar-202	20		
Location	or spin:				-	Date of Spill:		.0		
						n equipment, i.e wellhead, pump, or storage tank place a				
					Input I	Data:				
			-			wn enter the volumes here:	OIL: 0.0 BBL	WATER: 0.0 BBL		
		are given, inpu Calculations		r the following	"Area Cal	culations" is optional. The	Standing Liquid		lmes.	
		Calculations	,	wet soil				Calculations		
	vidth 250 ft	length 50 ft		depth 0.40 in	oil (%) 0%	Standing Liquid Area Rectangle Area #1	width 0 ft X	length 0 ft X	liquid depth 0 in	oil (
Rectangle Area #2	250 ft X	0 0	X X	0.40 m	0%	Rectangle Area #2	0 ft X	0 ft X	0 in	
Rectangle Area #3	0 ft X	0 ft	x	0 in	0%	Rectangle Area #3	0 ft X	0 ft X	0 in	
Rectangle Area #4	Oft X	0 ft	Х	0 in	0%	Rectangle Area #4	0 ft X	0 ft X	0 in	
Rectangle Area #5	0 ft X	0 ft	Х	0 in	0%	Rectangle Area #5	0 ft X	0 ft X	0 in	
Rectangle Area #6	0 ft X	0 ft	Х	0 in	0%	Rectangle Area #6	0 ft X	0 ft X	0 in	
Rectangle Area #7 Rectangle Area #8	0 ft X 0 ft X	0 ft 0 ft	X X	0 in 0 in	0% 0%	Rectangle Area #7 Rectangle Area #8	0 ft X 0 ft X	Oft X Oft X	0 in 0 in	
		prod	luction sy	ystem leak - D	okay AILY PROI	DUCTION DATA REQUIRED	)			
Average Daily Production: O	oil <mark>0</mark> BB	BL Water	0 BBL	0 Gas	s (MCFD)	Total Hydrocarbon Co	ontent in gas: 0%	(percentage)		
d leak occur before the separato	ır?:	YES	N/A	(place an "X	")	H2S Content in Pr H2S Content in T		PPM PPM		
Amount of Free Liquid Recovered:	0 BBL		okay			Percentage of Oil in	n Free Liquid Recovered: 0%	(percentage)		
Liquid holding factor *: C	).14 gal per	* Sa * G * Sa	and = <b>0.08</b> ravelly (cali andy clay lo	ing when the spill v gallon (gal.) liquid iche) loam = 0.14 g pam soil = 0.14 gal 0.16 gal. liquid per	per gal. volu gal. liquid per liquid per gal	ne of soil. gal. volume of soil.	Occurs when the spill soa <sup>*</sup> Clay loam = <b>0.20</b> gal. liq <sup>*</sup> Gravelly (caliche) loam =	e liquid completely fills the ked soil is contained by b uid per gal. volume of soil = <b>0.25</b> gal. liquid per gal. v quid per gal. volume of so	arriers, natural (or no l. volume of soil.	
Total Solid/Liquid Volume: 12,	500 sq. ft.									
		417 cu	. π.	cu.	ft.	Total Free Liquid Volume:	sq. ft.	cu. ft.	cu.	ft.
Estimated Volumes Spi	-			cu.	ft.	Total Free Liquid Volume: Estimated Production				ft.
Estimated Volumes Spi	lled	<u>H20</u>	<u>)</u>	<u>OIL</u>		Estimated Production	Volumes Lost	<u>H2O</u>	<u>OIL</u>	
Estimated Volumes Spil	Iled Soil:	<u>H20</u> 10.4 BB	<u>)</u> 3L	<u>oil</u> 0.0 BBI	-		Volumes Lost			
Estimated Volumes Spi	lled Soil: uid:	<u>H20</u>	<u>)</u> 3L 3L	<u>OIL</u>	-	Estimated Production Estimated Produ Estimated Surfac	Volumes Lost ction Spilled: e Damage	<u>H2O</u>	<u>OIL</u>	
Estimated Volumes Spi Liquid in S Free Liq Tot	lled Soil: uid: als:	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE	<u>)</u> 3L 3 <u>L</u> 3L	<u>OIL</u> 0.0 BBI <u>0.0 BBI</u> 0.0 BBI	- - -	Estimated Production Estimated Produ Estimated Surface Surface Area:	Volumes Lost ction Spilled: <u>e Damage</u> 12,500 sq. ft.	<u>H2O</u>	<u>OIL</u>	
Estimated Volumes Spi Liquid in S Free Liq Tot Total Liquid Spill Liq	lled Soil: uid: als: uid:	<u>H20</u> 10.4 BB <u>0.0</u> BB	<u>)</u> 3L 3 <u>L</u> 3L	<u>OIL</u> 0.0 BBI <u>0.0</u> BBI	- - -	Estimated Production Estimated Produ Estimated Surface Surface Area: Surface Area:	Volumes Lost ction Spilled: <u>e Damage</u> 12,500 sq. ft. .2870 acre	<u>H2O</u>	<u>OIL</u>	
Estimated Volumes Spi Liquid in S Free Liq Tot	lled Soil: uid: als: uid:	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE	<u>)</u> 3L 3L 3L	<u>OIL</u> 0.0 BBI <u>0.0 BBI</u> 0.0 BBI	- - -	Estimated Production Estimated Produ Estimated Surface Surface Area:	Volumes Lost ction Spilled: <u>e Damage</u> 12,500 sq. ft. .2870 acre	<u>H2O</u>	<u>OIL</u>	
Estimated Volumes Spi Liquid in S Free Liq Tot Total Liquid Spill Liq	lled Soil: uid: als: uid:	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE 10.4 BE	<u>)</u> 3L 3L 3L	OIL 0.0 BBI 0.0 BBI 0.0 BBI	- - -	Estimated Production Estimated Produ Estimated Surface Surface Area: Surface Area:	Volumes Lost ction Spilled: <u>e Damage</u> 12,500 sq. ft. .2870 acre	<u>H2O</u>	<u>OIL</u>	-
Estimated Volumes Spi Liquid in S Free Liq Total Liquid Spill Liq <u>Recovered Volumes</u> Estimated oil recovered:	IIed Soil: uid: als: uid: BBL	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE 10.4 BE	<u>)</u> 3L 3 <b>L</b> 3L 3L	OIL 0.0 BBI 0.0 BBI 0.0 BBI	- - -	Estimated Production Estimated Produ Estimated Surface Surface Area: Surface Area: Estimated Weights, Saturated Soil =	Volumes Lost ction Spilled: e Damage 12,500 sq. ft. .2870 acre and Volumes 46,667 lbs	<u>H2O</u> 0.0 BBL 417 cu. ft.	<u>OIL</u> 0.0 BBL 15 cu.	-
Estimated Volumes Spi Liquid in S Free Liq Tot Total Liquid Spill Liq <u>Recovered Volumes</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flowline</u>	Iled Soil: uid: als: uid: BBL BBL BBL	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE 10.4 BE	<u>)</u> 3L 3 <b>L</b> 3L 3L	OIL 0.0 BBI 0.0 BBI 0.0 BBI	- - -	Estimated Production Estimated Produ Estimated Surface Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin	Volumes Lost ction Spilled: e Damage 12,500 sq. ft. .2870 acre and Volumes 46,667 lbs 10 BBL	H2O 0.0 BBL 417 cu. ft. 436 gallon	<u>OIL</u> 0.0 BBL 15 cu.	-
Estimated Volumes Spi Liquid in S Free Liq Total Liquid Spill Liq <u>Recovered Volumes</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flowline</u> Volume of oil spill:	lled Soil: uid: als: uid: BBL BBL	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE 10.4 BE	<u>)</u> 3L 3 <b>L</b> 3L 3L	OIL 0.0 BBI 0.0 BBI 0.0 BBI	- - - -	Estimated Production Estimated Produ Estimated Surface Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin	Volumes Lost ction Spilled: e Damage 12,500 sq. ft. .2870 acre and Volumes 46,667 lbs 10 BBL g Requirements: New Mexico	H2O 0.0 BBL 417 cu. ft. 436 gallon <u>Texas</u>	<u>OIL</u> 0.0 BBL 15 cu.	-
Estimated Volumes Spi Liquid in S Free Liq Tot Total Liquid Spill Liq <u>Recovered Volumes</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flowline</u> Volume of oil spill:	lled Soil: uid: uid: BBL BBL eleaks: BBL BBL BBL MCF	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE 10.4 BE	<u>)</u> 3L 3 <b>L</b> 3L 3L	OIL 0.0 BBI 0.0 BBI 0.0 BBI	- - - -	Estimated Production Estimated Produce Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin	Volumes Lost ction Spilled: e Damage 12,500 sq. ft. .2870 acre and Volumes 46,667 lbs 10 BBL	H2O 0.0 BBL 417 cu. ft. 436 gallon <u>Texas</u> NO	<u>OIL</u> 0.0 BBL 15 cu.	-
Estimated Volumes Spi Liquid in S Free Liq Tot Total Liquid Spill Liq <u>Recovered Volumes</u> Estimated oil recovered: stimated water recovered: <u>Air Emission from flowline</u> Volume of oil spill: Separator gas calculated: Separator gas released:	lled Soil: uid: als: uid: BBL BBL BBL MCF MCF	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE 10.4 BE	<u>)</u> 3L 3 <b>L</b> 3L 3L	OIL 0.0 BBI 0.0 BBI 0.0 BBI	- - - -	Estimated Production Estimated Produ Estimated Surface Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin	Volumes Lost ction Spilled: e Damage 12,500 sq. ft. .2870 acre and Volumes 46,667 lbs 10 BBL	H2O 0.0 BBL 417 cu. ft. 436 gallon <u>Texas</u>	<u>OIL</u> 0.0 BBL 15 cu.	-
Estimated Volumes Spi Liquid in S Free Liq Tot Total Liquid Spill Liq <u>Recovered Volumes</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flowline</u> Volume of oil spill: Separator gas released: Separator gas released: Gas released from oil:	lled Soil: uid: als: uid: BBL BBL eleaks: BBL MCF MCF blb	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE 10.4 BE	<u>)</u> 3L 3 <b>L</b> 3L 3L	OIL 0.0 BBI 0.0 BBI 0.0 BBI	- - - -	Estimated Production Estimated Produce Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin	Volumes Lost ction Spilled: e Damage 12,500 sq. ft. .2870 acre and Volumes 46,667 lbs 10 BBL	H2O 0.0 BBL 417 cu. ft. 436 gallon <u>Texas</u> NO	<u>OIL</u> 0.0 BBL 15 cu.	-
Estimated Volumes Spi Liquid in S Free Liq Tot Total Liquid Spill Liq <u>Recovered Volumes</u> Estimated oil recovered: stimated water recovered: <u>Air Emission from flowline</u> Volume of oil spill: Separator gas calculated: Separator gas released:	lled Soil: uid: als: uid: BBL BBL BBL MCF MCF	H2O 10.4 BB <u>0.0 BB</u> 10.4 BE 10.4 BE	<u>)</u> 3L 3 <b>L</b> 3L 3L	OIL 0.0 BBI 0.0 BBI 0.0 BBI	- - - -	Estimated Production Estimated Produce Surface Area: Surface Area: Estimated Weights, Saturated Soil = Total Liquid = Air Emission of Reportin	Volumes Lost ction Spilled: e Damage 12,500 sq. ft. .2870 acre and Volumes 46,667 lbs 10 BBL	H2O 0.0 BBL 417 cu. ft. 436 gallon <u>Texas</u> NO	<u>OIL</u> 0.0 BBL 15 cu.	-