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	OXY USA INC.	OGRID	16696
Contact Name	WADE DITTRICH	Contact Telephone	(575) 390-2828
Contact email	WADE_DITTRICH@OXY.COM	Incident # (assigned by OCD)	
Contact mailing address	PO BOX 4294; HOUSTON, TX	77210	

			Location	of R	elease So	ource	
Latitude	32.4405	5212			Longitude	-103.77	796097
31			(NAD 83 in dec	imal de	grees to 5 decim	nal places)	
Site Name		LOST TANK	33 FEDERAL (0012	Site Type	BATT	ERY
Date Release	Discovered	12/20/19			API# (if appl	licable) 30-01	5-29678
Unit Letter	Section	Township	Range		Coun	ty	
В	33	21S	31E		EDD	Ϋ́	
Surface Owne	r: State	K Federal □ Tr d Ownership:	ribal Π Private (Λ BLM, VV				VV)
			Nature and	l Vol	lume of F	Release	
Crude Oi	Materia I		that apply and attach d (bbls) 2 BBLS	calculat	ions or specific		volumes provided below) vered (bbls)
■ Produced	Water		d (bbls) 4 BBLS				vered (bbls)
			ion of dissolved ch	hloride	in the	■ Yes □ N	0
Condensa	ite	Volume Release				Volume Reco	vered (bbls)
☐ Natural G	as	Volume Release	d (Mcf)			Volume Reco	vered (Mcf)
Other (de	scribe)	Volume/Weight	Released (provide	units)		Volume/Weig	tht Recovered (provide units)
Cause of Rel	ease						
PINHOLE	IN FLOW	LINE					
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State of New Mexico Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ■ No If YES, was immediate no		nsible party consider this a major release? nom? When and by what means (phone, email, etc)?
	Initial D	osnonso
The responsible p	Initial R	ly unless they could create a safety hazard that would result in injury
Released materials ha All free liquids and re	s been secured to protect human health and	likes, absorbent pads, or other containment devices. d managed appropriately.
has begun, please attach a within a lined containment. I hereby certify that the information all operators are republic health or the environmation failed to adequately investigation.	a narrative of actions to date. If remedial t area (see 19.15.29.11(A)(5)(a) NMAC), practical mation given above is true and complete to the required to report and/or file certain release notions. The acceptance of a C-141 report by the Cotte and remediate contamination that pose a three	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred blease attach all information needed for closure evaluation. best of my knowledge and understand that pursuant to OCD rules and fications and perform corrective actions for releases which may endanger ICD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
Printed Name: Wade Signature:	e Litter	Title: Environmental Coordinator Date:/6-Z Telephone: (575) 390-2828
OCD Only Received by:		Date:

Estimated oil recovered:

Estimated water recovered:

****** LIQUID SPILLS - VOLUME CALCULATIONS ******

Location of spill: Lost Tank 33 Federal 0012 Date of Spill: 12/20/2019

Site Soil Type: Fine Sand

Average Daily Production: BBL Oil BBL Water

	Tota	I Area Calcul	lations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	28 ft	Х	47 ft	Χ	2 in	30%
Rectangle Area #2	O ft	Χ	0 ft	Χ	0 in	0%
Rectangle Area #3	O ft	Χ	0 ft	Χ	0 in	0%
Rectangle Area #4	O ft	Χ	0 ft	Χ	0 in	0%
Rectangle Area #5	O ft	Χ	0 ft	Χ	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #7	O ft	Χ	0 ft	Χ	0 in	0%
Rectangle Area #8	0 ft	Χ	0 ft	Χ	0 in	0%

Porosity 0.16 gal per gal

0.0 BBL

0.0 BBL

Saturated	Soil Volume Calculations:			
		<u>H2O</u>	<u>OIL</u>	
Area #1	1316 sq. ft.	154 cu. ft.	66	cu. ft.
Area #2	0 sq. ft.	cu. ft.		cu. ft.
Area #3	0 sq. ft.	cu. ft.		cu. ft.
Area #4	0 sq. ft.	cu. ft.		cu. ft.
Area #5	0 sq. ft.	cu. ft.		cu. ft.
Area #6	0 sq. ft.	cu. ft.		cu. ft.
Area #7	0 sq. ft.	cu. ft.		cu. ft.
Area #8	0 sq. ft.	cu. ft.		cu. ft.
Total Solid/Liquid Volume:	1,316 sq. ft.	154 cu. ft.	66	cu. ft.
<u>Estimated</u>	Volumes Spilled			
		<u>H2O</u>	<u>OIL</u>	
Liqui	d in Soil:	4.4 BBL	1.9	BBL
Liquid Red	covered :	<u>0.0</u> BBL	0.0	BBL.
Sp	ill Liquid	4.4 BBL	1.9	BBL
Total Spi	ll Liquid:	6.2		
Recov	ered Volumes			

Soil Type	Porosity
Clay	0.15
Peat	0.40
Glacial Sediments	0.13
Sandy Clay	0.12
Silt	0.16
Loess	0.25
Fine Sand	0.16
Medium Sand	0.25
Coarse Sand	0.26
Gravely Sand	0.26
Fine Gravel	0.26
Medium Gravel	0.25
Coarse Gravel	0.18
Sandstone	0.25
Siltstone	0.18
Shale	0.05
Limestone	0.13
Basalt	0.19
Volcanic Tuff	0.20
Standing Liquids	
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