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	NRM2028955593
District RP	
Facility ID	
Application ID	

## **Release Notification**

## **Responsible Party**

Responsible		OXY USA INC	D		OGRID		16696	
Contact Nam		WADE DIT	TRICH		Contact Te	lephone	(575) 390-2828	
Contact ema	il	WADE_DIT	TRICH@OXY.	СОМ	Incident # (	assigned by OCD)		
Contact mail	ing address	PO BOX 42	94; HOUSTON	1, TX	77210			
			Location	of R	elease So	ource		
Latitude <u>N</u>	32.22382		(NAD 83 in dec		Longitude _ grees to 5 decim	W 103.813 al places)	35	
Site Name		SAND DUNES S	OUTH CORRIDOR	R СТВ	Site Type	BATT	ERY	
Date Release	Discovered	9-22-2020			API# (if appl	icable)		
Unit Letter	Section	Township	Range		Count			
В	18	T24S	R31E	ED	DY COU	<u> </u>		
		1210	TOTE		D1 0001	NII, INIVI		
Surface Owner	r: State	Federal Tr	ibal 🔲 Private (A	Vame:			<u></u>	
			•	112				
			Nature and	l Vol	ume of R	Release		
_	Material	(s) Released (Select all	that apply and attach	calculati	ons or specific j	ustification for the	volumes provided below)	
Crude Oil		Volume Release	d (bbls) 20 BBLS	3		Volume Recovered (bbls) 0 BBLS		
Produced	Water	Volume Release	d (bbls)			Volume Recovered (bbls)		
Is the concentration of dissolved chloride produced water >10,000 mg/l?			in the	☐ Yes ☐ No				
Condensa	Condensate   Volume Released (bbls)   Volume Recovered (bbls)		vered (bbls)					
Natural G	Natural Gas Volume Released (Mcf)		Volume Recovered (Mcf)					
Other (describe) Volume/Weight Released (provide units)				Volume/Weig	tht Recovered (provide units)			
Cause of Rele	ease							
TANK #1 E	BLEW A S	SEAL CAUSIN	G OIL TO LE	AK F	ROM PUN	MР		

Form C-141 Page 2

## State of New Mexico Oil Conservation Division

Incident ID	NRM2028955593
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Was this a major	If YES, for what reason(s) does the res	sponsible party consider this a major release?
release as defined by		
19.15.29.7(A) NMAC?		
☐ 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 manner it le		
The responsible p	party must undertake the following actions immedi	iately unless they could create a safety hazard that would result in injury
The course of the selection		
The source of the rele	• •	
	is been secured to protect human health a	
		or dikes, absorbent pads, or other containment devices.
<u> </u>	ecoverable materials have been removed	
If all the actions described	d above have <u>not</u> been undertaken, expla	an why:
Day 10 15 20 8 B (4) NIM	(AC the responsible party may commen	ce remediation immediately after discovery of a release. If remediation
		ial efforts have been successfully completed or if the release occurred
within a lined containmen	ıt area (see 19.15.29.11(A)(5)(a) NMAC	C), please attach all information needed for closure evaluation.
		the best of my knowledge and understand that pursuant to OCD rules and
		notifications and perform corrective actions for releases which may endanger the OCD does not relieve the operator of liability should their operations have
failed to adequately investigation	ate and remediate contamination that pose a	threat to groundwater, surface water, human health or the environment. In
addition, OCD acceptance of and/or regulations.	f a C-141 report does not relieve the operator	r of responsibility for compliance with any other federal, state, or local laws
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
//	111	
Signature:	Centro	Date: <u>4-23-7020</u> Telephone: (575) 390-2828
email: wade_dittri	ch@oxy.com	Telephone: (575) 390-2828
OCD Only		
Received by:Ramo	ona Marcus	Date:10/15/2020_

NRM2028955593

Site Soil Type: Silt (caliche)

Location of spill: 9/22/2020 Sand Dunes South Corridor CTB Date of Spill:

Average Daily Production: BBL Oil BBL Water

Total Area Calculations							
Total Surface Area	width		length		wet soil depth	oil (%)	
Rectangle Area #1	19 ft	Х	111 ft	Х	3 in	0%	
Rectangle Area #2	16 ft	X	65 ft	Χ	2 in	0%	
Rectangle Area #3	5 ft	X	85 ft	X	3 in	0%	
Rectangle Area #4	0 ft	Χ	0 ft	Χ	0 in	0%	
Rectangle Area #5	0 ft	Χ	0 ft	Χ	0 in	0%	
Rectangle Area #6	O ft	X	0 ft	X	0 in	0%	
Rectangle Area #7	O ft	X	0 ft	X	0 in	0%	
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%	

0.16 gal per gal Porosity

Saturated	Soil Volume Calculations:					
		<u>H2O</u>	<u>OIL</u>		Soil Type	Porosity
Area #1	2109 sq. ft.	439 cu. ft.		cu. ft.	Clay	0.15
Area #2	1040 sq. ft.	173 cu. ft.		cu. ft.	Peat	0.40
Area #3	425 sq. ft.	89 cu. ft.		cu. ft.	Glacial Sediments	0.13
Area #4	0 sq. ft.	cu. ft.		cu. ft.	Sandy Clay	0.12
Area #5	0 sq. ft.	cu. ft.		cu. ft.	Silt	0.16
Area #6	0 sq. ft.	cu. ft.		cu. ft.	Loess	0.25
Area #7	0 sq. ft.	cu. ft.		cu. ft.	Fine Sand	0.16
Area #8	0 sq. ft.	cu. ft.		cu. ft.	Medium Sand	0.25
Γotal Solid/Liquid Volume:	3,574 sq. ft.	701 cu. ft.		cu. ft.	Coarse Sand	0.26
					Gravely Sand	0.26
Estimate	d Volumes Spilled				Fine Gravel	0.26
	•	<u>H2O</u>	OIL		Medium Gravel	0.25
Liqu	iid in Soil:	20.0 BBL	0.0	BBL	Coarse Gravel	0.18
Liquid Recovered :		<u>0.0</u> BBL	<u>0.0</u>	<u>BBL</u>	Sandstone	0.25
					Siltstone	0.18
S	pill Liquid	20.0 BBL	0.0	BBL	Shale	0.05
Total Sp	oill Liquid:	20.0	)		Limestone	0.13
					Basalt	0.19
Reco	vered Volumes				Volcanic Tuff	0.20
Estimated oil recovered:	0.0 BBL				Standing Liquids	
Estimated water recovered:	0.0 BBL					

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