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

Responsible Party

OXY USA INC

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	nAPP2209041780	
District RP		
Facility ID		
Application ID		

Release Notification

Responsible Party

OGRID

Responsible	Party	OXY USA INC	D.		OGRID		16696	
Contact Name WADE DITTRICH				Contact Te	lephone	(575) 390-2828		
Contact email WADE_DITTRICH@OXY.COM					Incident #	(assigned by OCD)		
Contact mail	Contact mailing address PO BOX 4294; HOUSTON, TX				77210			
				-	. ~			
			Location	of R	elease So			
Latitude	32.2237	05			Longitude _	-103.81	3364	
			(NAD 83 in dec	imal deg	rees to 5 decim	al places)		
Site Name		SAND DUNES	S CORRIDOR	СТВ	Site Type			
Date Release	Discovered	6-9-20			API# (if app	licable)		
				*				
Unit Letter	Section	Township	Range		Coun			
В	18	24S	31E		EDD	Υ		
Surface Owner	State	■ Federal □ Tr	ibal Private (A	Jamas			: N	
Sarrace Owner	. 🗀 state	i ederar [] 11	ioai 🔲 i iivate (i	vame;			<i>t</i> i.	
			Nature and	l Vol	ume of F	Release		
	Material	(s) Released (Select al	I that apply and attach	calculati	ons or specific	ustification for the	volumes provided below)	
Crude Oil		Volume Release		Carobian	ons or specific	Volume Recovered (bbls)		
Produced	Water	Volume Release	d (bbls) 10BBLS			Volume Recovered (bbls) 10BBLS		
Is the concentration of dissolved chloride			hloride	in the Yes No				
produced water >10,000 mg/l? Condensate Volume Released (bbls)					Volume Recovered (bbls)			
☐ Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)				
Other (des	scribe)	Volume/Weight	Released (provide	units)		Volume/Weigl	ht Recovered (provide units)	
							- .	
Cause of Rele	ease							
4" BALL V	ALVE ON	THE INLET	OF WATER T	ANK	15 WATE	R CORRO	DED A PINHOLE	

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	nAPP2209041780	
District RP		
Facility ID		
Application ID		

Was this a major release as defined by 19.15.29.7(A) NMAC? Yes No	If YES, for what reason(s) does the respon	nsible party consider this a major release?
If YES, was immediate no	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?
	Initial R	esponse
The responsible p	party must undertake the following actions immediatel	y unless they could create a safety hazard that would result in injury
■ The source of the rele	ase has been stopped.	
The impacted area has	s been secured to protect human health and	the environment.
		ikes, absorbent pads, or other containment devices.
	coverable materials have been removed and above have not been undertaken, explain	
Per 19.15.29.8 B. (4) NM	AC the responsible party may commence r	emediation immediately after discovery of a release. If remediation
has begun, please attach a within a lined containmen	a narrative of actions to date. If remedial t area (see 19.15.29.11(A)(5)(a) NMAC), p	efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.
regulations all operators are republic health or the environme failed to adequately investigated addition, OCD acceptance of and/or regulations.	required to report and/or file certain release noti- nent. The acceptance of a C-141 report by the Cate and remediate contamination that pose a thre a C-141 report does not relieve the operator of	pest of my knowledge and understand that pursuant to OCD rules and fications 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 responsibility for compliance with any other federal, state, or local laws
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
Signature: Way		Date: 3-31-22
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
OCD Only		
Received by: <u>Jocelyn H</u>	arimon	Date:04/01/2022

Page 3 of 4

Location of spill: Sand Dunes S. Corridor CTB

Date of Spill: 6/9/2020

Site Soil Type: Lined

Average Daily Production: BBL Oil BBL Water

Total Area Calculations							
Total Surface Area	width		length		wet soil depth	oil (%)	
Rectangle Area #1	30 ft	Х	55 ft	Х	0 in	0%	
Rectangle Area #2	0 ft	X	0 ft	Χ	0 in	0%	
Rectangle Area #3	0 ft	X	0 ft	Χ	0 in	0%	
Rectangle Area #4	0 ft	X	0 ft	Χ	0 in	0%	
Rectangle Area #5	0 ft	X	0 ft	Χ	0 in	0%	
Rectangle Area #6	0 ft	X	0 ft	Χ	0 in	0%	
Rectangle Area #7	0 ft	X	0 ft	Χ	0 in	0%	
Rectangle Area #8	0 ft	X	0 ft	Χ	0 in	0%	
•							

Porosity <u>0.16</u> gal per gal

0.0 BBL

10.0 BBL

Saturated	Soil Volume Calculations:		
		<u>H2O</u>	<u>OIL</u>
Area #1	1650 sq. ft.	14 cu. ft.	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:	1,650 sq. ft.	14 cu. ft.	cu. ft.

Estimated Volumes Spilled	H2O	<u>OIL</u>
Liquid in Soil:	0.4 BBL	0.0 BBL
Liquid Recovered :	<u>10.0</u> <u>BBL</u>	<u>0.0</u> <u>BBL</u>
Spill Liquid	10.4 BBL	0.0 BBL
Total Spill Liquid:	10.4	

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	

Estimated oil recovered:

Estimated water recovered:

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 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 95115

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	95115
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
jharimon	None	4/1/2022