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

Contact Name

Contact email

OXY USA INC.

WADE DITTRICH

WADE_DITTRICH@OXY.COM

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	NRM2002751267
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

OGRID

Contact Telephone

Incident # (assigned by OCD)

SS6Q4-191211-C-1410

16696

(575) 390-2828

Contact mailing address PO BOX 4294; HOUSTON, TX 77210					
	Location of Release Source				
Latitude	32.2822	270		Longitude al degrees to 5 decin	103.997861
Site Name		OXY CYPRES	SS 28 3 BATTER	Y Site Type	BATTERY
Date Release	Discovered	11-23-19		API# (if app	plicable)
Unit Letter	Section	Township	Range	Coun	nty
D	28	23S	29E	EDD	ΟΥ
Surface Owne	r: State	■ Federal □ Tr	ibal 🗌 Private (<i>Nar</i>	ne:	
			Nature and V	olume of I	Release
	Materia	(s) Released (Select al	that apply and attach cal-	culations or specific	justification for the volumes provided below)
Crude Oil		Volume Release			Volume Recovered (bbls) 1
Produced	Produced Water Volume Released (bbls) 18			Volume Recovered (bbls) 16	
Is the concentration of dissolved chlorid produced water >10,000 mg/l?		ride in the	■ Yes □ No		
Condensa Condensa	te	Volume Release	d (bbls)		Volume Recovered (bbls)
☐ Natural G	as	Volume Release	d (Mcf)		Volume Recovered (Mcf)
Other (de	scribe)	Volume/Weight	Released (provide ui	nits)	Volume/Weight Recovered (provide units)
Cause of Rele	ease)			
TRANSFER PUMP FAILED AND SWAB TANK OVERFLOWED INTO CONTAINMENT					

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	NRM2002751267
District RP	
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the resp	consible party consider this a major release?
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 I	Response
The responsible p	party must undertake the following actions immedia	tely unless they could create a safety hazard that would result in injury
■ The source of the rele	ease has been stopped.	
13-03	is been secured to protect human health ar	nd the environment.
Lagrania de la companya de la compan		r dikes, absorbent pads, or other containment devices.
45=00	ecoverable materials have been removed a	
If all the actions described	d above have <u>not</u> been undertaken, explain	n why:
Dar 10 15 20 9 D (4) NM	AC the magnetical and the magnetic magn	
has begun, please attach a	a narrative of actions to date. If remedia	remediation immediately after discovery of a release. If remediation all efforts have been successfully completed or if the release occurred please attach all information needed for closure evaluation.
I hereby certify that the infor	mation given above is true and complete to th	e best of my knowledge and understand that pursuant to OCD rules and
public health or the environing	nent. The acceptance of a C-141 report by the	otifications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have
failed to adequately investigated addition, OCD acceptance of	ate and remediate contamination that pose a the	reat to groundwater, surface water, human health or the environment. In of responsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
Signature:	editted	Date: 121/19
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
OCD Only		
Received by: Ramona	a Marcus	Date: 01/27/2020

NRM2002751267

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

Location of spill: Cypress 28 3 Battery

BBL Water

Date of Spill: 11/23/2019

Site Soil Type: Lined Facility

Average Daily Production:

BBL Oil

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	34 ft	Х	30 ft	Χ	1 in	10%
Rectangle Area #2	0 ft	Χ	0 ft	X	0 in	0%
Rectangle Area #3	0 ft	Χ	0 ft	X	0 in	0%
Rectangle Area #4	0 ft	Χ	0 ft	X	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #6	0 ft	Χ	0 ft	X	0 in	0%
Rectangle Area #7	0 ft	Χ	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	Χ	0 ft	Χ	0 in	0%

Porosity 0.16 gal per gal

16.0 BBL

Estimated water recovered:

Saturated S	oil Volume Calculations:			
		<u>H2O</u>	<u>OIL</u>	
Area #1	1020 sq. ft.	99 cu. ft.	11	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:	1,020 sq. ft.	99 cu. ft.	11	cu. ft.
Estimated \	Volumes Spilled			
		<u>H2O</u>	<u>OIL</u>	
· ·	in Soil:	2.8 BBL	0.3	BBL
Liquid Reco	vered :	<u>16.0</u> <u>BBL</u>	<u>1.0</u>	<u>BBL</u>
· ·	l Liquid	18.8 BBL	1.3	BBL
Total Spill	Liquid:	20.1		
	red Volumes			
Estimated oil recovered:	1.0 BBL			

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		