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

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	

16696

(575) 390-2828

Release Notification

Responsible Party

OGRID

Contact Telephone

Contact email		WADE_DITTRICH@OXY.COM Incident # (assigned by OCD)					
Contact mailing ad	dress PO BOX 42	PO BOX 4294; HOUSTON, TX 77210					
	Location of Release Source						
Latitude N 32	2.824951			Longitude _		.183389	
		(NAD 83 in dec	imal deg	grees to 5 decim	nal places)		
Site Name	ARTESIA YE	SO СТВ		Site Type BATTERY			
Date Release Discov	vered 11-16-2020			API# (if app	licable) 30-01	5-40709	
Unit Letter Sect	ion Township	Range		Coun	ty		
C S2	21 T17S	R28E	ED	DY COU	NTY, NM		
N	State Federal Tr	Nature and	Vol		justification for the		
	Crude Oil Volume Released (bbls) Volume Recovered (bbls)				,		
Produced Water		d (bbls) 8 BBLS				vered (bbls) 0 BBLS	
Is the concentration of dissolved chlorid produced water >10,000 mg/l?			ıloride	in the	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/Weig	ht Recovered (provide units)	
Cause of Release INTERNAL COF	RROSION						

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State of New Mexico Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the res	sponsible party consider this a major release?
19.15.29.7(A) NMAC?		
Yes No		
5		
If YES, was immediate no	tice given to the OCD? By whom? To	whom? When and by what means (phone, email, etc)?
	Initial	Response
The responsible p	arty must undertake the following actions immedi	ately unless they could create a safety hazard that would result in injury
■ The source of the relea	ase has been stopped.	
■ The impacted area has	been secured to protect human health a	and the environment.
Released materials have	ve been contained via the use of berms of	or dikes, absorbent pads, or other containment devices.
All free liquids and red	coverable materials have been removed	and managed appropriately.
If all the actions described	above have not been undertaken, expla	in why:
Per 19.15.29.8 B. (4) NMA	C the responsible party may commenc	e remediation immediately after discovery of a release. If remediation
has begun, please attach a within a lined containment	narrative of actions to date. If remedi	al efforts have been successfully completed or if the release occurred), please attach all information needed for closure evaluation.
regulations all operators are re	nation given above is true and complete to the equired to report and/or file certain release in	he best of my knowledge and understand that pursuant to OCD rules and otifications and perform corrective actions for releases which may endanger
public health or the environme	ent. The acceptance of a C-141 report by the	e OCD does not relieve the operator of liability should their operations have
addition, OCD acceptance of a	a C-141 report does not relieve the operator	hreat 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 I	Dittrich	Title: Environmental Coordinator
Signature:	Sitch	Date: 12-1-2020
email: wade_dittric	h@oxy.com	Telephone: (575) 390-2828
-		receptione ·
OCD Only		
Received by:		Date
		_ Date:

Location of spill:

Artesia Yeso CTB

Date of Spill:

Site Soil Type: Fine Sand

11/16/2020

Average Daily Production:

BBL Oil

BBL Water

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	45 ft	Х	55 ft	Х	1 in	0%
Rectangle Area #2	18 ft	X	100 ft	X	1 in	0%
Rectangle Area #3	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #4	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%

Porosity 0.16 gal per gal

Saturated Soil Volume Calculations:			
	<u>H2O</u>	<u>OIL</u>	
Area #1 2475 sq. ft.	165 cu. ft.	cu. ft.	
Area #2 1800 sq. ft.	120 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: 4,275 sq. ft.	285 cu. ft.	cu. ft.	
Estimated Volumes Spilled			
	<u>H2O</u>	<u>OIL</u>	
Liquid in Soil:	8.1 BBL	0.0 BBL	
Liquid Recovered :	<u>0.0</u> <u>BBL</u>	<u>0.0</u> <u>BBL</u>	
Spill Liquid	8.1 BBL	0.0 BBL	
Total Spill Liquid:	8.1		
Recovered Volumes			
Estimated oil recovered: 0.0 BBL			
Estimated water recovered: 0.0 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	

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

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 11451

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
OXY USA INC	P.O. Box 4294	Houston, TX772104294	16696	11451	C-141

OCD Reviewer	Condition
rmarcus	None