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	nAPP2300442977
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 Release Source	
Latitude	N 32.7	03540	(NAD 83 in dec	Longitude W -103.184240	
at st			(IVAD 65 III deci		
Site Name		NORTH HOB	3S SAT 31	Site Type	
Date Release	Discovered	12/29/2022		API# (if applicable)	
Unit Letter	Section	Township	Range	County	
J	31	18S	38E	LEA , CO	

### Nature and Volume of Release

Crude Oil	rial(s) Released (Select all that apply and attach calculations or speci Volume Released (bbls) 5BBLS	Volume Recovered (bbls) 4BBLS
Produced Water	Volume Released (bbls) 120BBLS	Volume Recovered (bbls) 110BBLS
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	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/Weight Recovered (provide units)
Cause of Release		
4" inch Fiberglass	Line failure	

Surface Owner: State Federal Tribal Private (Name:

Form C-141 Page 2

# State of New Mexico Oil Conservation Division

Incident ID	nAPP2300442977	
District RP		
Facility ID		
Application ID		

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the response	onsible party consider this a major release?
☐ Yes ■ No		
If YES, was immediate n	otice given to the OCD? By whom? To w	hom? When and by what means (phone, email, etc)?
	Initial R	esponse
The responsible	party must undertake the following actions immediate	ly unless they could create a safety hazard that would result in injury
■ The source of the rele	ease has been stopped.	
The impacted area ha	s been secured to protect human health and	the environment.
Released materials ha	eve been contained via the use of berms or	dikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed an	nd managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain	why:
Dog 10 15 20 8 D (4) NM	A C the man and it is a second and it is	
has begun, please attach	a narrative of actions to date. If remedial	remediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred please attach all information needed for closure evaluation.
		best of my knowledge and understand that pursuant to OCD rules and iffications and perform corrective actions for releases which may endanger
public health or the environn	nent. The acceptance of a C-141 report by the	OCD does not relieve the operator of liability should their operations have
addition, OCD acceptance of		eat to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
Signature: / Sad	e Dellet	Date: <u>/-/2-23</u> Telephone: (575) 390-2828
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
-		,
OCD Only		
Received by:Jocely	n Harimon	Date: _01/17/2023

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

Page 3 of 4

Location of spill: North Hobbs Sat 31 Date of Spill:

Site Soil Type: Silt (caliche)

12/29/2022

Average Daily Production: BBL Oil BBL Water

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	125 ft	Х	200 ft	Х	0 in	5%
Rectangle Area #2	125 ft	X	125 ft	X	0 in	5%
Rectangle Area #3	50 ft	X	75 ft	X	0 in	5%
Rectangle Area #4	40 ft	X	85 ft	X	0 in	5%
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%
Rectangle Area #8	0 ft	Х	0 ft	Х	0 in	0%

Porosity 0.16 gal per gal

Saturated	a Soil Volume Calculations:			
		<u>H2O</u>	OIL	
Area #1	25000 sq. ft.	198 cu. ft.	10	cu. ft.
Area #2	15625 sq. ft.	124 cu. ft.	7	cu. ft.
Area #3	3750 sq. ft.	30 cu. ft.	2	cu. ft.
Area #4	3400 sq. ft.	27 cu. ft.	1	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:	47,775 sq. ft.	378 cu. ft.	20	cu. ft.
****	•			20

Total Solid/Liquid Volume: 47,775 sq. ft.	378 cu. ft.	20 cu. ft.
Estimated Volumes Spilled		
	<u>H2O</u>	<u>OIL</u>
Liquid in Soil:	10.8 BBL	0.6 BBL
Liquid Recovered :	<u>113.0</u> BBL	<u>1.0</u> <u>BBL</u>
Spill Liquid	123.8 BBL	1.6 BBL
Total Spill Liquid:	125.3	
Recovered Volumes		
Estimated oil recovered: 1.0 BBL		
Estimated water recovered: 113.0 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	

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 176443

### **CONDITIONS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	176443
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Created By	Condition	Condition Date
jharimon	None	1/17/2023