

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

Form C-141  
Revised August 24, 2018  
Submit to appropriate OCD District office

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Incident ID	NAPP2136350118
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): NAPP2136350118
Contact mailing address: P. O. Box 4294; Houston, TX 77210	

### Location of Release Source

Latitude 32.367795 N Longitude -103.741867 W NAD 83  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name: OXY Federal 26-1 Battery	Site Type: Production Battery
Date Release Discovered: 12/26/21	API# (if applicable) : N/A

Unit Letter	Section	Township	Range	County
A	26	T22S	R31E	Eddy

Surface Owner:  State  Federal  Tribal  Private (Name: \_\_\_\_\_)

### Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input checked="" type="checkbox"/> Crude Oil	Volume Released (bbls) 10	Volume Recovered (bbls) 0
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 40	Volume Recovered (bbls) 0
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release: Tanks overflowed due to water transfer pump coupling failure.

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Was this a major release as defined by 19.15.29.7(A) NMAC?  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? Per 19.15.29.7A. A major Release is an unauthorized release, excluding gasses, of 25 barrels or more.
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If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?  
 Yes, Wade Dittrich on 12/27/2021. Notification was revised on 12/29/21 due to a typographic error.

### Initial Response

*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury*

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.
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If all the actions described above have not been undertaken, explain why: N/A

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Wade Dittrich Title: Environmental Coordinator

Signature:  Date: 1-5-22

email: Wade\_Dittrich@oxv.com Telephone: 575 390 2828

**OCD Only**

Received by: Ramona Marcus Date: 1/24/2022

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

NAPP2136350118

Location of spill: OXY Federal 26-1 H Battery

(32.367795,-103.741867)

Date of Spill: 12/26/2021

Site Soil Type: Berino Complex - 0 to 3% Slopes - Eroded

Estimated Daily Production Loss: 40 BBL Water 10.0 BBL oil

Total Area Calculations							
Total Surface Area	width		length		wet soil depth	oil (%)	
Rectangle Area #1	43.0 ft	X	160 ft	X	2.8900 in	43%	
Rectangle Area #2	15 ft	X	37 ft	X	2.8900 in	43%	
Rectangle Area #3	6 ft	X	468 ft	X	2.8900 in	43%	
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	6,880 sq. ft.	944 cu. ft.		cu. ft.
Area #2	555 sq. ft.	76 cu. ft.	57	cu. ft.
Area #3	2808 sq. ft.	385 cu. ft.	291	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.
<b>Total Solid/Liquid Volume:</b>	<b>10,243 sq. ft.</b>	<b>1,406 cu. ft.</b>	<b>348</b>	<b>cu. ft.</b>

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
Gravelly 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 Volumes Spilled**

		<u>H2O</u>	<u>OIL</u>	
Liquid in Soil:	50	40.1 BBL	9.9	BBL
Liquid Recovered :	0	0.0 BBL	0.0	BBL
Spill Liquid	50	40.1 BBL	9.9	BBL
<b>Total Spill Liquid:</b>	<b>50</b>	<b>40.1</b>	<b>9.9</b>	<b>BBL</b>

**Recovered Volumes**

Estimated oil recovered: **0.0 BBL**  
 Estimated water recovered: **0.0 BBL**

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**District III**  
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 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 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 74231

**CONDITIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 74231
	Action Type: [C-141] Release Corrective Action (C-141)

**CONDITIONS**

Created By	Condition	Condition Date
rmarcus	None	1/24/2022