

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	
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: P. O. Box 4295, Houston TX 77210	

Location of Release Source

Latitude 32.367559

Longitude -103.678212

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Red Tank 28 Federal # 3 SWD	Site Type: Saltwater Disposal Facility
Date Release Discovered: September 23, 2020	API# (if applicable)

Unit Letter	Section	Township	Range	County
B	28	T22S	R32E	Lea

Surface Owner: ☐ State ☒ Federal ☐ Tribal ☐ Private (Name: Not Applicable)

Nature and Volume of Release

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

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 8 bbls	Volume Recovered (bbls)
	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: Third party struck an unmarked line in the pasture south of the Red Tank 28 Federal # 3 SWD

Form C-141

State of New Mexico
Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? This is a minor release because it was greater than 5 bbls but less than 25 bbls of fluids per the definition for a minor release in NMAC 19.15.29.7.B – "Minor Release"
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Reported by OXY personnel – Reggie House 575 942 0363	

Initial Response

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


- ☒ The source of the release has been stopped.
- ☒ The impacted area has been secured to protect human health and the environment.
- ☒ Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.
- ☒ All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Not Applicable

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: 11-30-2020
 email: Wade_Dittrich@oxy.com Telephone: (575) 390-2828

OCD Only

Received by: _____ Date: _____

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

Location of spill:

Red Tank 28 Federal 3 SWD

(32.367559, -103.676212)

Date of Spill:

9/23/2020

Estimated Daily Production Loss:

0

8 BBL Water

Site Soil Type:

Kernell (KM) Soils

Total Surface Area		Total Area Calculations			
	width	length	wet soil depth	oil (%)	
Rectangle Area #1	10.0 ft	X	21.50 in	0.00%	
Rectangle Area #2	ft	X	0 in	0.00%	
Rectangle Area #3	ft	X	0 in	0.00%	
Rectangle Area #4	ft	X	0 in	0.00%	
Rectangle Area #5	ft	X	0 in	0.00%	
Rectangle Area #6	ft	X	0 in	0.00%	
Rectangle Area #7	ft	X	0 in	0%	
Rectangle Area #8	ft	X	0 in	0%	

Porosity 0.25 gal per gal

Saturated Soil Volume Calculations:

		H ₂ O	OIL
Area #1	100 sq. ft.	179 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:	100 sq. ft.	179 cu. ft.	cu. ft.

Estimated Volumes Spilled

Liquid in Soil:	H ₂ O	OIL
Liquid Recovered :	8.0 BBL	0.0 BBL
	0.0 BBL	0.0 BBL
Spill Liquid	8.0 BBL	0.0 BBL
Total Spill Liquid:	8.0	BBL

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
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	

District I
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District IV
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Phone:(505) 476-3470 Fax:(505) 476-3462

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Santa Fe, NM 87505

CONDITIONS

Action 16534

CONDITIONS OF APPROVAL

Operator:	OXY USA INC	P.O. Box 4294	Houston, TX772104294	OGRID:	16696	Action Number:	16534	Action Type:	C-141
OCD Reviewer									Condition
marcus									None