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: OXY USA, Inc.

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	NAPP2134051416
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

OGRID: 16696

Contact Name: Wade Dittrich					Contact Telephone: 575 390 2828			
Contact email: Wade_Dittrich@oxy.com				Inciden	Incident # (assigned by OCD): NAPP2134051416			
Contact mai	ling address:	P. O. Box 4294;	Houston, TX 772	210				
			Location	of Release	Source			
Latitude 32.3	86509		(VID 92 : 1	Longitud	le103.66921	NAD 83		
-			(NAD 83 in ae	cimal degrees to 5 d				
Site Name: (OXY Red Ta	nk 27-28 OG		Site Typ	e: Battery			
Date Release	Discovered:	12/04/21		API# (if	applicable) : N/A			
Unit Letter	Section	Township	Range	Co	ounty			
Е	27	T22S	R32E	-	Lea			
Nature and Volume of Release Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below) ✓ Crude Oil Volume Released (bbls) 25 Volume Recovered (bbls) Approx. 23 ☐ Produced Water Volume Released (bbls) Volume Recovered (bbls)								
		Is the concentrate produced water >		thloride in the				
Condensa	Condensate Volume Released (bbls)				Volume Rec	covered (bbls)		
Natural Gas Volume Released (Mcf)					Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide units			e units)	Volume/Weight Recovered (provide units)				
Cause of Rele	ease: A ½ ir	ach valve at a disch	arge location was	s left open at the	recirculation pu	mps at the battery.		

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Oil Conservation Division

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19.15.29.7(A) NMAC? 25 barrels of crude petroleum. ☐ Yes ☐ No If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Yes, by Wade Dittrich on 12/06/2021.
Initial Response
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
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 <u>not</u> 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:
email: <u>Wade Dittrich@oxy.com</u> Telephone: <u>575 390 2828</u>
OCD Only Received by: Jocelyn Harimon

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

NAPP2134051416

Location of spill: Red Tank 27-28 OG (32.36509,-103.66921) Date of Spill: 12/4/2021

Site Soil Type: Pyote and Maljamar Fine Sands

Estimated Daily Production Loss: 25 BBL Oil 0.0 BBL Water

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	20.0 ft	Х	40 ft	Х	2.00 in	2.100%
Rectangle Area #2	0 ft	X	0 ft	X	0 in	0.000%
Rectangle Area #3	0 ft	X	0 ft	X	0 in	0.000%
Rectangle Area #4	0 ft	X	0 ft	X	0 in	0.000%
Rectangle Area #5	0 ft	X	0 ft	X	0 in	0.000%
Rectangle Area #6	0 ft	X	0 ft	X	0 in	0.000%
Rectangle Area #7	0 ft	X	0 ft	X	0 in	0.000%
Rectangle Area #8	0 ft	Χ	0 ft	Χ	0 in	0.000%

Porosity 0.16 gal per gal

0.0 BBL

Estimated water recovered:

Saturated	Soil Volume Calculations:			
		<u>H2O</u>	<u>OIL</u>	
Area #1	800 sq. ft.	cu. ft.	70	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:	800 sq. ft.	cu. ft.	70	cu. ft.
Estimated	l Volumes Spilled			
		<u>H2O</u>	<u>OIL</u>	
Liqui	d in Soil:	0.0 BBL	2.0	BBL
Liquid Red	covered :	<u>0.0</u> <u>BBL</u>	23.0	<u>BBL</u>
Sp	pill Liquid	0.0 BBL	25.0	BBL
Total Sp	ill Liquid:	25.0		
Recov	ered Volumes			
Estimated oil recovered:	23.0 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 Gravely Sand	0.26 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	

Received by OCD: 3/3/2022 2:07:21 PM

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 86067

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	86067
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
rmarcus	None	3/8/2022