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	nAPP2116655568
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party OXY USA INC.					OGRID		16696	
Contact Name WADE DITTRICH					Contact Tel	ephone	(575) 390-2828	
Contact email WADE_DITTRICH@OXY.COM					Incident # (a	ssigned by OCD)		
Contact mail	ing address	PO BOX 42	294; HOUSTON,	, TX 7	77210			
			_					
		-	Location of	of Re	elease So			
atitude	N 32.67	942			Longitude W 103.14262			
			(NAD 83 in decii	mal degi	rees to 5 decima	l places)		
Site Name		SHU RMT INJ H	IDR BUILDING 3 L	EAK	Site Type			
Date Release	Discovered	6/9/21			API# (if appli	cable) 30-02	25-07672	
Unit Letter	Section	Township	Danga		Count		1	
		·	Range	1.5	County EA COUNTY, NM			
D	10	198	38E	LC	A COUN	I I, INIVI	1	
urface Owner	: State	Federal T	ribal 🔳 Private (Na	ame.				
			Nature and	Volu	ume of R	elease		
				alculatio	ons or specific ju		volumes provided below)	
Crude Oil		Volume Release				Volume Reco		
Produced	Water	Volume Release	ed (bbls) 150 BBL	S		Volume Recovered (bbls) 135 BBLS		
Is the concentration of dissolved chloride produced water >10,000 mg/l?					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)			units)		Volume/Weig	ght Recovered (provide units)		
Cause of Rele	ease							
Internal Co	rrosion c	of header						

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State of New Mexico Oil Conservation Division

Incident ID	nAPP2116655568	
District RP		
Facility ID		
Application ID		

Was this a major release as defined by	If YES, for what reason(s) does the re-	sponsible party consider this a major release?						
19.15.29.7(A) NMAC?								
☐ Yes ■ No								
If YES, was immediate no	Lotice given to the OCD? By whom? To	whom? When and by what means (phone, email, etc)?						
	Initial	Response						
The responsible	party must undertake the following actions immed	liately unless they could create a safety hazard that would result in injury						
■ The source of the rele	ease has been stopped.							
	is been secured to protect human health	and the environment.						
Relcased materials ha	ive 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	and managed appropriately.						
If all the actions described	d above have <u>not</u> been undertaken, expla	ain why:						
has begun, please attach	a narrative of actions to date. If remed	ce remediation immediately after discovery of a release. If remediation lial efforts have been successfully completed or if the release occurred C), please attach all information needed for closure evaluation.						
		the best of my knowledge and understand that pursuant to OCD rules and						
public health or the environn	nent. The acceptance of a C-141 report by t	notifications and perform corrective actions for releases which may endanger he OCD does not relieve the operator of liability should their operations have						
addition, OCD acceptance of		threat to groundwater, surface water, human health or the environment. In or of responsibility for compliance with any other federal, state, or local laws						
and/or regulations.	Dittrich	Environmental Coordinator						
Printed Name: Wade		Title: Environmental Coordinator						
Signature:		Date: 6 10-21						
email: wade_dittri	ch@oxy.com	Telephone: (575) 390-2828						
OCD Only								
Received by: Ramna M	arcus	Date: 10/18/2021						

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NAPP2116655568

SHU RMT ING HDR Building 3 Leak

Date of Spill:

Site Soil Type: Silt (caliche)

Average Daily Production:

Location of spill:

BBL Oil

BBL Water

	Tota	I Area Calcul	ations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	42 ft	Х	145 ft	Х	0 in	0%
Rectangle Area #2	45 ft	X	170 ft	Χ	0 in	0%
Rectangle Area #3	130 ft	X	140 ft	X	0 in	0%
Rectangle Area #4	4 ft	X	60 ft	X	0 in	0%
Rectangle Area #5	0 ft	X	O 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%
-						

0.16 gal per gal Porosity

Saturated	Soil Volume Calculations:			
		<u>H2O</u>	OIL	
Area #1	6090 sq. ft.	102 cu. ft.		cu. ft.
Area #2	7650 sq. ft.	128 cu. ft.		cu. ft.
Area #3	18200 sq. ft.	303 cu. ft.		cu. ft.
Area #4	240 sq. ft.	4 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:	32,180 sq. ft.	536 cu. ft.		cu. ft.
<u>Estimate</u>	d Volumes Spilled			
		<u>H2O</u>	OIL	
Liqu	id in Soil:	15.3 BBL	0.0	BBL
Liquid Re	covered:	<u>135.0</u> BBL	0.0	<u>BBL</u>
S	pill Liquid	150.3 BBL	0.0	BBL
Total Sp	oill Liquid:	150.3		

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	

Recovered Volumes

0.0 BBL 135.0 BBL

Estimated oil recovered:

Estimated water recovered:

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 56209

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	56209
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rmarcus	None	10/18/2021