<u>District I</u> 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 1220 S. St. Francis Dr., Santa Fe, NM 87505

Responsible Party

Contact Name

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	nAPP2202556015
District RP	
Facility ID	
Application ID	

16696

Release Notification

Responsible Party

OGRID

				Contact Telep	thone (575) 390-2828
Contact email WADE_DITTRICH@OXY.COM				OM Incident # (assi	igned by OCD)
Contact mailing address PO BOX 4294; HOUSTON, TX				ΓX 77210	
			Location of	Release Sour	rce
Latitude	32.3567	783		Longitude	-103.655756
			(NAD 83 in decim	d degrees to 5 decimal pl	olaces)
Site Name		PRIZE FEDER	RAL 27 2 CTB	Site Type	
Date Release	Discovered	1/9/22	VILLIZOID	API# (if applicab	ble)
	vic.	113122		The time (g approved)	
Unit Letter	Section	Township	Range	County	
Р	P 27 22S 32E			LEA CO.	
SS					
Surface Owner	r: 🔲 State	Federal I Ir	ibal	ie:	
			Nature and V	olume of Rel	lease
	Matarial	Vel D. I I (Estern 1)			
Crude Oil	Widteria	Volume Released	d (bbls) 27BBLS	ulations or specific justif	fication for the volumes provided below) olume Recovered (bbls) 23BBLS
Produced Water Volume Released (bbls)					olume Recovered (bbls)
Is the concentration of dissolved chloride					
produced water >10,000 mg/l?				ide ii tile	I es [] No
Condensate Volume Released (bbls)			d (bbls)	Vo	olume Recovered (bbls)
☐ Natural Gas Volume Released (Mcf)			d (Mcf)	Vo	olume Recovered (Mcf)
Other (des	scribe)	Volume/Weight	Released (provide ur	its) Vo	olume/Weight Recovered (provide units)
Cause of Rele	ease				

Coupling broke between motor and pump

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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? ☐ Yes ■ No	If YES, for what reason(s) does the respo	nsible party consider this a major release?
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 j	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	we been contained via the use of berms or	likes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed an	d managed appropriately.
D. 10.15.20.0 D. (4) 22.4		
has begun, please attach a within a lined containmen	a narrative of actions to date. If remedial t area (see 19.15.29.11(A)(5)(a) NMAC), p	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred blease attach all information needed for closure evaluation.
regulations all operators are public health or the environn failed to adequately investiga addition, OCD acceptance of and/or regulations.	required to report and/or file certain release notinent. The acceptance of a C-141 report by the Cate and remediate contamination that pose a thre a C-141 report does not relieve the operator of	best of my knowledge and understand that pursuant to OCD rules and fications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
Signature: Wall	Shot	Date: 1-27-28
email: wade_dittric	ch@oxy.com	Telephone: (575) 390-2828
OCD Only		
Received by:	*	Date:

(ft bgs)

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State of New Mexico Oil Conservation Division

What is the shallowest depth to groundwater beneath the area affected by the release?

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Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Did this release impact groundwater or surface water?	☐ Yes ■ No						
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?							
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?							
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?							
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	☐ Yes ■ No						
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ■ No						
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ■ No						
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ■ No						
Are the lateral extents of the release overlying a subsurface mine?							
Are the lateral extents of the release overlying an unstable area such as karst geology?							
Are the lateral extents of the release within a 100-year floodplain?							
Did the release impact areas not on an exploration, development, production, or storage site?							
Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.							
Characterization Report Checklist: Each of the following items must be included in the report.							
Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells. Field data Data table of soil contaminant concentration data Depth to water determination Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release Boring or excavation logs Photographs including date and GIS information Topographic/Aerial maps Laboratory data including chain of custody							

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Location of spill: Prize Federal 27 2 CTB

Date of Spill:

Site Soil Type: Fine Sand

1/9/2022

Average Daily Production: BBL Oil BBL Water

	Total	l Area Calcula	ations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	25 ft	Х	30 ft	Х	2 in	100%
Rectangle Area #2	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #3	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #4	O ft	Χ	O ft	Χ	0 in	0%
Rectangle Area #5	O ft	Χ	O ft	Χ	0 in	0%
Rectangle Area #6	O ft	Χ	O ft	Χ	0 in	0%
Rectangle Area #7	O ft	Χ	O ft	Χ	0 in	0%
Rectangle Area #8	0 ft	Χ	0 ft	X	0 in	0%

0.16 gal per gal Porosity

Saturated Soil Volume Calculations:			
	<u>H2O</u>	<u>OIL</u>	
Area #1 750 sq. ft.	cu. ft.	125	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: 750 sq. ft.	cu. ft.	125	cu. ft.
Estimated Volumes Spilled			
	<u>H2O</u>	<u>OIL</u>	
Liquid in Soil:	0.0 BBL	3.6	BBL
Liquid Recovered :	<u>0.0</u> <u>BBL</u>	<u>23.0</u>	<u>BBL</u>
Spill Liquid	0.0 BBL	26.6	BBL
Total Spill Liquid:	26.6		
Recovered Volumes			
Estimated oil recovered: 23.0 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 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	

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 76653

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	76653
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
chensley	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141	2/22/2022