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	NAPP2123232747
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 mail			295 Houston	, TX 7721	10			
			Location	n of Rele	ease So	ource		
Latitude 32	2.59362			Lon	ngitude _	-104.16705		
			(NAD 83 in d	lecimal degrees	to 5 decim	al places)		
Site Name G	Sovernme	nt AB #007		Sit	е Туре	СТВ		
Date Release	Discovered	08/14/2021		AP	PI# (if appl	licable) 30-01	5-27847	
Unit Letter	1	Township	Domas	<u>'</u>	Coun		7	
	Section	-	Range		Coun	ty	<u> </u> 	
С	10	20S	28E	Eddy				
Surface Owne	r: State	▼ Federal □ Ti	ribal Private	(Name:)	
			TAT 4	1 7 7	6.5			
			Nature an	id Volum	ne of k	Kelease		
\		l(s) Released (Select a	ll that apply and attac	ch calculations	or specific		e volumes provided below)	
Crude Oi		Volume Release			Volume Recovered (bbls) 60			
□ Produced	Water	Volume Release				Volume Recovered (bbls) 25		
Is the concentration of dissolved chloric 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			de units)		Volume/Weig	ght Recovered (provide units)		
Cause of Rel	ease Circu	lation drain lir	ne valve leak			1		

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Incident ID	NAPP2123232747
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Was this a major	If YES, for what reason(s) does the response	nsible party consider this a major release?			
release as defined by 19.15.29.7(A) NMAC?		.29.7.A, this release meets the definition of an me of 25 bbls or more and is thus a major release.			
X Yes ☐ No	diadiion200 ion0000 on a constant	110 01 20 0010 01 1110.0 a.r.a. 10 a.r.a. 2a.g			
	=	nom? When and by what means (phone, email, etc)?			
	Oxy gave notice to BLM and NMC spill@blm.gov and OCD.enviro				
		9-1-1			
	Initial R	esponse			
The responsible	party must undertake the following actions immediate.	y unless they could create a safety hazard that would result in injury			
The source of the rele	ease has been stopped.				
	s been secured to protect human health and	the environment.			
-	*	likes, absorbent pads, or other containment devices.			
_	ecoverable materials have been removed an	•			
	d above have <u>not</u> been undertaken, explain				
					
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.					
		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			
failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In					
addition, OCD acceptance o and/or regulations.	f a C-141 report does not relieve the operator or	responsibility for compliance with any other federal, state, or local laws			
Printed Name: Wade [Dittrich	Title: Environmental Coordinator			
Signature: Label	Zurh	Date: 8/16/2021			
		Telephone: (575) 390-2828			
email: wade_dittric	n@oxy.com	Telephone: (373) 390-2020			
OCD Only					
Received by: Ram	ona Marcus	Date: 9/22/2021			

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

NAPP2123232747

 Location of spill:
 Oxy Government AB #007
 (32.59362, -104.16705)
 Date of Spill:
 8/14/2021

Site Soil Type: RG — Reeves-Gypsum land complex, 0 to 3 percent slopes

Estimated Daily Production Loss: 8 BBL Oil 11 BBL Water

	Tota	l Area Calcu	ılations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	40.0 ft	Х	100.0 ft	Х	6.1 in	45%
Rectangle Area #2	ft	X	ft	X	in	0%
Rectangle Area #3	ft	X	ft	X	in	0%
Rectangle Area #4	ft	X	ft	X	in	0%
Rectangle Area #5	ft	X	ft	X	in	0%
Rectangle Area #6	ft	X	ft	X	in	0%
Rectangle Area #7	ft	X	ft	X	in	0%
Rectangle Area #8	ft	X	ft	X	in	0%
3						

Porosity 0.250 gal per gal

Saturated	Soil Volume Calculations:					
		<u>H2O</u>	OIL	:	Soil Type	Porosity
Area #1	4,000 sq. ft.	1,109 cu. ft.	908	cu. ft.	Clay	0.15
Area #2	0 sq. ft.	cu. ft.		cu. ft.	Peat	0.40
Area #3	0 sq. ft.	cu. ft.		cu. ft.	Glacial Sediments	0.13
Area #4	0 sq. ft.	cu. ft.		cu. ft.	Sandy Clay	0.12
Area #5	0 sq. ft.	cu. ft.		cu. ft.	Silt	0.16
Area #6	0 sq. ft.	cu. ft.		cu. ft.	Loess	0.25
Area #7	0 sq. ft.	cu. ft.		cu. ft.	Fine Sand	0.16
Area #8	0 sq. ft.	cu. ft.		cu. ft.	Medium Sand	0.25
Total Solid/Liquid Volume:	4,000 sq. ft.	1,109 cu. ft.	908	cu. ft.	Coarse Sand	0.26
					Gravely Sand	0.26
<u>Estimate</u>	d Volumes Spilled				Fine Gravel	0.26
		<u>H2O</u>	OIL	:	Medium Gravel	0.25
Liqu	ıid in Soil:	49.4 BBL	40.4	BBL	Coarse Gravel	0.18
Liquid Re	Liquid Recovered :		<u>60.0</u>	BBL	Sandstone	0.25
					Siltstone	0.18
S	pill Liquid	74.4 BBL	100.4	BBL	Shale	0.05
Total S	oill Liquid:	174.	.8		Limestone	0.13
					Basalt	0.19
Reco	vered Volumes				Volcanic Tuff	0.20
Estimated oil recovered:	60.0 BBL				Standing Liquids	
Estimated water recovered:	25.0 BBL					

Received by OCD: 9/22/2021 12:37:10 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 51120

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	51120
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rmarcus	None	9/22/2021