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	NRM2004438802
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

responsible	Party	OXY USA INC		OGRID		16696
Contact Nan	ne	WADE DIT	TRICH	Contact Telephon	ne	(575) 390-2828
Contact ema	il	WADE_DIT	TRICH@OXY.COM	Incident # (assigned	d by OCD)	
Contact mai	ling address	PO BOX 429	94; HOUSTON, TX	77210		
			Location of R	Release Source	e	
atitude	N 32.29	193		Longitude		.78506
			(NAD 83 in decimal de	egrees to 5 decimal place	(s)	
						ED) (
Site Name		PURE GOLD	A FEDERAL #8	Site Type	BATT	ERY
Site Name Date Release	Discovered		A FEDERAL #8	Site Type API# (if applicable)		5-35296
Date Release		2/4/2020		API# (if applicable)		
	Discovered Section SEC21		Range		30-01	

Nature and Volume of Release

Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls) 160 BBLS	Volume Recovered (bbls) 0 BBLS
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	■ Yes □ No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
Cause of Release		
VATER TRANSF	ER PUMP FAILURE	

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State of New Mexico Oil Conservation Division

Incident ID	NRM2004438802
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Was this a major	If YES, for what reason(s) does the respon	sible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?	THE RELEASE IS OVER 25 BB	LS
19.13.29.7(A) NWIAC:		
■ Yes □ No		
If YES, was immediate no	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?
YES, BY WADE DIT	TTRICH, TO ROBERT HAMLET	VIA E-MAIL 2/4/20 AT 3:48:10 PM
	Initial Ro	esponse
TI		•
The responsible p	party must undertake the following actions immediately	vunless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
72-24	s been secured to protect human health and	the environment.
3.073	•	ikes, absorbent pads, or other containment devices.
10000	ecoverable materials have been removed and	
	d above have <u>not</u> been undertaken, explain v	
	,,	
		5
Per 19.15.29.8 B. (4) NM	AC the responsible party may commence re	emediation 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
		lease attach all information needed for closure evaluation.
		pest of my knowledge and understand that pursuant to OCD rules and actions and perform corrective actions for releases which may endanger
		CD does not relieve the operator of liability should their operations have
failed to adequately investigated	ate and remediate contamination that pose a thre	at to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
and/or regulations.	Ta e a l'il report does not reneve die operator or	
Printed Name: Wade	Dittrich	Title: Environmental Coordinator
11.	10 /t. H.	2622
Signature:	Mus	Date: 2-10-2020
email: wade_dittric	cn@oxy.com	Telephone: (575) 390-2828
OCD Only		
Received by: Ramon	na Marcus	Date: 2/13/2020

Location of spill:

Pure Gold A Federal #8

Date of Spill:

Site Soil Type: Fine Sand & Liner

2/4/2020

Average Daily Production:

BBL Oil

BBL Water

Total Area Calculations						
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	36 ft	Х	188 ft	Χ	5 in	0%
Rectangle Area #2	25 ft	X	193 ft	Χ	4 in	0%
Rectangle Area #3	40 ft	X	75 ft	Χ	4 in	0%
Rectangle Area #4	13 ft	X	54 ft	Χ	3 in	0%
Rectangle Area #5	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #6	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	X	0 in	0%

Porosity 0.16 gal per gal

Saturated Soil Volume Calculations:			
	<u>H2O</u>	OIL	<u>.</u>
Area #1 6768 sq. ft.	2,820 cu. ft.		cu. ft.
Area #2 4825 sq. ft.	1,608 cu. ft.		cu. ft.
Area #3 3000 sq. ft.	1,000 cu. ft.		cu. ft.
Area #4 702 sq. ft.	176 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: 15,295 sq. ft.	5,604 cu. ft.		cu. ft.
Estimated Volumes Spilled			
	<u>H2O</u>	OIL	<u>.</u>
Liquid in Soil:	159.7 BBL	0.0	BBL
Liquid Recovered :	<u>0.0</u> <u>BBL</u>	0.0	<u>BBL</u>
Spill Liquid	159.7 BBL	0.0	BBL
Total Spill Liquid:	159.7	7	
Recovered Volumes			
Estimated oil recovered: 0.0 BBL			
stimated 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				