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

Latitude

N 32.69402717451232

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	nAPP2327859661
District RP	
Facility ID	
Application ID	

W-104.08635502903073

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 mailing address	PO BOX 4294; HOUSTON, TX 77210		

Location of Release Source

(NAD 83 in decimal degrees to 5 decimal places)

Longitude

Site Name		TURKEY TRAC	CK 4-3 STATE 031H	Site Type		
Date Release Discovered 10/05/23				API# (if applicable)		
Unit Letter	Section	Township	Range	Coun	ity	
LOT 4	4	198	29E	EDD	Υ	
Surface Owner	Surface Owner: State Federal Tribal Private (Name:) Nature and Volume of Release					
	Matagia	I(n) Bolomand (E.dr. at - II			-	MATERIAL DE MATERIAL DE LA LACE D
Crude Oil	Materia	Volume Released	that apply and attach calcula d (bbls) 3BBLS	tions or specific	Volume Reco	volumes provided below) vered (bbls) 3BBLS
Produced	Water	Volume Released	i (bbls) 7BBLS		Volume Reco	vered (bbls) 6BBLS
		Is the concentrate produced water >	on of dissolved chlorid 10,000 mg/l?	e in the	■ Yes □ N	0
Condensa	te	Volume Released			Volume Reco	vered (bbls)
☐ Natural G	as	Volume Released	d (Mcf)		Volume Reco	vered (Mcf)
Other (des	scribe)	Volume/Weight	Released (provide units)	Volume/Weig	ht Recovered (provide units)
Cause of Rele	ease					
EQUIPME	EQUIPMENT FAILURE					

Form C-141 Page 2

State of New Mexico Oil Conservation Division

Incident ID	nAPP2327859661_
District RP	
Facility ID	
Application ID	

Was this a major	If YES, for what reason(s) does the responsible party consider	r this a major release?				
release as defined by	EQUIPMENT FAILURE					
19.15.29.7(A) NMAC?						
Yes No	7	8				
	E.	343				
If YES was immediate n	notice given to the OCD? By whom? To whom? When and by	what means (nhone email etc)?				
YES, Wade Dittrich	· · · · · · · · · · · · · · · · · · ·	what means (phone, eman, etc):				
TEO, Wade Dittilen	,oob email					
	Initial Response					
The responsible	e party must undertake the following actions immediately unless they could creat	e a safety hazard that would result in injury				
■ The source of the rele	lease has been stopped.					
The impacted area ha	as been secured to protect human health and the environment.					
Released materials ha	nave been contained via the use of berms or dikes, absorbent pade	s, or other containment devices.				
Communication of the Communica	recoverable materials have been removed and managed appropri					
	ed above have <u>not</u> been undertaken, explain why:					
Train the delical described	a dove have have had been undertaken, explain why.					
Dow 10 15 20 8 D (4) NIM	AAC da a constant a la constan					
has begun, please attach	MAC the responsible party may commence remediation immedia a narrative of actions to date. If remedial efforts have been su	tely after discovery of a release. If remediation in a release occurred				
within a lined containmen	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	e required to report and/or file certain release notifications and perform	corrective actions for releases which may endanger				
failed to adequately investigated	nment. The acceptance of a C-141 report by the OCD does not relieve the gate and remediate contamination that pose a threat to groundwater, sur-	face water, human health or the environment. In				
addition, OCD acceptance of	of a C-141 report does not relieve the operator of responsibility for com					
and/or regulations.						
Printed Name: Wade	Enviro	nmental Coordinator				
Signature: Www	le Lui Date: 10-	7/-23				
email: wade_dittric	ich@oxy.com (57	5) 390-2828				
email: Trado_attirit	Telephone:	0,000 2020				
OCD Only						
· 						
Received by:	Date:					

Location of spill: Turkey Track 4-3 State 031H Date of Spill:

10/4/2023

Site Soil Type: Silt (caliche)

Average Daily Production:

BBL Oil

BBL Water

	Tota	l Area Calcula	ations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	50 ft	Х	70 ft	Х	0 in	0%
Rectangle Area #2	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #3	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #4	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #5	0 ft	X	0 ft	Χ	0 in	0%
Rectangle Area #6	0 ft	Χ	0 ft	Χ	0 in	0%
Rectangle Area #7	0 ft	Χ	0 ft	Χ	0 in	0%
Rectangle Area #8	0 ft	X	0 ft	Χ	0 in	0%
5						

Porosity 0.16 gal per gal

Saturated	Soil Volume Calculations:		
		<u>H2O</u>	<u>OIL</u>
Area #1	3500 sq. ft.	88 cu. ft.	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:	3,500 sq. ft.	88 cu. ft.	cu. ft.

Estimated Volumes Spilled			
	<u>H2O</u>	OIL	
Liquid in Soil:	2.5 BBL	0.0	BBL
Liquid Recovered :	<u>6.0</u> BBL	2.0	BBL
Spill Liquid	8.5 BBL	2.0	BBL
Total Spill Liquid:	10.5		

				•	
2.5 BE 6.0 BE			OIL 0.0 2.0	BBL BBL	
8.5 BI	ЗL	10.5	2.0	BBL	

O-II Toma	Danasitus
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	0.26
Gravely Sand	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

2.0 BBL

6.0 BBL

Estimated oil recovered:

Estimated water recovered:

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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**

QUESTIONS

Action 365667

QUESTIONS

Opera	tor:	OGRID:
	OXY USA INC	16696
	P.O. Box 4294	Action Number:
	Houston, TX 772104294	365667
		Action Type:
		[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2327859661	
Incident Name	NAPP2327859661 TURKEY TRACK 4-3 STATE 031H @ 0	
Incident Type	Oil Release	
Incident Status	Initial C-141 Received	

Location of Release Source	
Please answer all the questions in this group.	
Site Name	TURKEY TRACK 4-3 STATE 031H
Date Release Discovered	10/04/2023
Surface Owner	State

Incident Details	
Please answer all the questions in this group.	
Incident Type	Oil Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
faterial(s) released, please answer all that apply below. Any calculations or specific justifications	for the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Cause: Equipment Failure Well Crude Oil Released: 2 BBL Recovered: 2 BBL Lost: 0 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure Well Produced Water Released: 8 BBL Recovered: 6 BBL Lost: 2 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 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**

QUESTIONS, Page 2

Action 365667

QUESTI	ONS (continued)
Operator: OXY USA INC	OGRID: 16696
P.O. Box 4294 Houston, TX 772104294	Action Number: 365667
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)
QUESTIONS	
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.
L w Lp	
Initial Response The responsible party must undertake the following actions immediately unless they could create a s	rafety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releate OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com

Date: 07/19/2024

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS, Page 3

Action 365667

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OXY LISA INC		1

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	365667
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS (continued)

QUESTIONS

Site Characterization		
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)	
What method was used to determine the depth to ground water	NM OSE iWaters Database Search	
Did this release impact groundwater or surface water	No	
What is the minimum distance, between the closest lateral extents of the release ar	nd the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)	
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)	
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)	
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)	
Any other fresh water well or spring	Between 1 and 5 (mi.)	
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)	
A wetland	Between ½ and 1 (mi.)	
A subsurface mine	Between 1 and 5 (mi.)	
An (non-karst) unstable area	Between ½ and 1 (mi.)	
Categorize the risk of this well / site being in a karst geology	Low	
A 100-year floodplain	Between 1 and 5 (mi.)	
Did the release impact areas not on an exploration, development, production, or storage site	No	

Remediation Plan	
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.	
Requesting a remediation plan approval with this submission	No
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.	

District III

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 365667

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	365667
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By		Condition Date
scwells	None	7/19/2024