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

Responsible Party

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	пАРР2402461657
District RP	
Facility ID	
Application ID	

16696

Release Notification

Responsible Party

OGRID

Contact Name WADE DITTRICH				Contact Te	elephone	(575) 390-2828	
Contact email WADE_DITTRICH@OXY.COM				Incident #	(assigned by OCD)		
Contact mail	Contact mailing address PO BOX 4294; HOUSTON, TX 7						
Location of Release Source							
Latitude							
			(NAD 83 in decimal de	egrees to 5 decim	nal places)		
Site Name		SOUTH HOBI	BS UNIT CTB	Site Type			
Date Release	Discovered	01/22/2024		API# (if app	licable)		
Unit Letter	Unit Letter Section Township Range				ty	<u> </u>	
N	04	198	38E	LEA			
Surface Owner: State Federal Tribal Private (Name: Nature and Volume of Release Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)							
Crude Oil Volume Released (bbls)			tions of specime	Volume Reco			
Produced	Produced Water Volume Released (bbls) 4000 BBLS				Volume Recovered (bbls) 800 BBLS		
Is the concentration of dissolved chloride produced water >10,000 mg/l?				e in the	■ Yes □ N	0	
	Condensate Volume Released (bbls)				Volume Recovered (bbls)		
☐ Natural G	Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units) Volume/Weight Recovered (ht Recovered (provide units)			
Cause of Rele							
INJECTIO	N LINE R	UPTURE					

Form C-141 Page 2 State of New Mexico Oil Conservation Division

Incident ID	nAPP2402461657	
District RP		7
Facility ID		
Application ID		

Was this a major	If YES, for what reason(s) does the respor	sible party consider this a major release?
release as defined by	AN INJECTION LINE RUPTURE	ED CAUSING THE RELEASE.
19.15.29.7(A) NMAC?		
■ 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)?
	OCD EMAIL 1/23/24	
	Initial Re	enonse
The responsible j	party must undertake the following actions immediatel	vunless they could create a safety hazard that would result in injury
The source of the rele	ease has heen stonned	
	s been secured to protect human health and	the environment
	-	ikes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	· · · · · · · · · · · · · · · · · · ·
	d above have not been undertaken, explain v	- 11 1 ·
if an the actions described	a above have <u>not</u> been undertaken, explain v	vily.
Dor 10 15 20 9 D (4) ND4	A C the mean annihle ments were	
has begun, please attach	AC the responsible party may commence re a narrative of actions to date. If remedial e	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred
within a lined containmen	nt area (see 19.15.29.11(A)(5)(a) NMAC), p	lease attach all information needed for closure evaluation.
I hereby certify that the infor	mation given above is true and complete to the l	pest of my knowledge and understand that pursuant to OCD rules and
regulations all operators are	required to report and/or file certain release notified to report and of a C 141 report by the C	ications and perform corrective actions for releases which may endanger
failed to adequately investigation	ate and remediate contamination that pose a three	CD 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
_	Dittrich	Environmental Coordinator
Printed Name: Wade	. //	Title: Environmental Coordinator
Signature:	ledun	Date: 1-25-24
email: wade_dittri	ch@oxy.com	Telephone: (575) 390-2828
oman	_ `	reiephone
OCD Only		
Received by:		Date
1.0001104 05.		Date:

Location of spill: South Hobbs Unit CTB

Date of Spill:

Site Soil Type: Silt (caliche)

1/22/2024

Average Daily Production:

BBL Oil

BBL Water

	Total	l Area Calcul	lations			
Total Surface Area	width		length		wet soil depth	oil (%)
Rectangle Area #1	333 ft	Х	185 ft	Х	5 in	0%
Rectangle Area #2	140 ft	X	215 ft	Χ	5 in	0%
Rectangle Area #3	282 ft	X	580 ft	Χ	6 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	X	0 ft	Χ	0 in	0%
Rectangle Area #7	0 ft	X	0 ft	X	0 in	0%
Rectangle Area #8	0 ft	Χ	0 ft	Χ	0 in	0%

Porosity 0.16 gal per gal

Saturate	d Soil Volume Calculations:		
		<u>H2O</u>	<u>OIL</u>
Area #1	61605 sq. ft.	25,155 cu. ft.	cu. ft.
Area #2	30100 sq. ft.	12,216 cu. ft.	cu. ft.
Area #3	163560 sq. ft.	74,965 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:	255,265 sq. ft.	112,336 cu. ft.	cu. ft.

	<u>H2O</u>	OIL	
Liquid in Soil:	3201.0 BBL	0.0	BBL
Liquid Recovered :	800.0 BBL	0.0	BBL
Spill Liquid	4001.0 BBL	0.0	BBL
Total Spill Liquid:	4001.0		

Recovered Volumes

Estimated oil recovered: 0.0 BBL Estimated water recovered: 800.0 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	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	

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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 308548

QUESTIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	308548
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2402461657	
Incident Name	NAPP2402461657 SOUTH HOBBS UNIT CTB @ 0	
Incident Type	Produced Water Release	
Incident Status	Initial C-141 Received	

Location of Release Source	
Please answer all the questions in this group.	
Site Name	South Hobbs Unit CTB
Date Release Discovered	01/22/2024
Surface Owner	State

Incident Details	
Please answer all the questions in this group.	
Incident Type	Produced Water 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		
Material(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	Not answered.	
Produced Water Released (bbls) Details	Cause: Equipment Failure Flow Line - Injection Produced Water Released: 4,000 BBL Recovered: 800 BBL Lost: 3,200 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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QUESTIONS, Page 2

Action 308548

Phone:(505) 476-3470 Fax:(505) 476-3462	
QUEST	TIONS (continued)
Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	308548
	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	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.
Initial Response	
The responsible party must undertake the following actions immediately unless they could create a	safety 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.
	diation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative o eted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for rele the 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 eases 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 ort does not relieve the operator of responsibility for compliance with any other federal, state, or
	Name: Wade Dittrich
I hereby agree and sign off to the above statement	Title: Environmental Coordinator

Email: wade_dittrich@oxy.com

Date: 01/26/2024

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QUESTIONS, Page 3

Action 308548

QUESTIONS	(continued)

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	308548
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

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)	Not answered.	
What method was used to determine the depth to ground water	Not answered.	
Did this release impact groundwater or surface water	Not answered.	
What is the minimum distance, between the closest lateral extents of the release an	nd the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Not answered.	
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.	
An occupied permanent residence, school, hospital, institution, or church	Not answered.	
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.	
Any other fresh water well or spring	Not answered.	
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.	
A wetland	Not answered.	
A subsurface mine	Not answered.	
An (non-karst) unstable area	Not answered.	
Categorize the risk of this well / site being in a karst geology	Not answered.	
A 100-year floodplain	Not answered.	
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.	

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.		

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CONDITIONS

Action 308548

CONDITIONS

Operator:	OGRID:
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P.O. Box 4294	Action Number:
Houston, TX 772104294	308548
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	y Condition	Condition Date
scwells	None	1/29/2024