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

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Incident ID	NAPP2104237072
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 mailing address P.O. Box 4295; Houston, TX 77210	

Location of Release Source

Latitude 32.367617

Longitude -103.630916

(NAD 83 in decimal degrees to 5 decimal places)

Site Name Covington A Federal 0006	Site Type E&P
Date Release Discovered 12/18/2019	API# (if applicable) 30-025-24947 (nearest well)

	Unit Letter	Section	Township	Range	County
ſ	С	25	22S	32E	Lea

Surface Owner: State V 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) 1	Volume Recovered (bbls) 0		
Produced Water	Volume Released (bbls) 9	Volume Recovered (bbls) 0		
	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)		
	osion of a 2-inch steel production flowline. Releas entral Tank Battery.	e is located at the header at the Covington A Federal		

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?	If YES, for what reason(s) does the responsible party consider this a major release?
🗌 Yes 🖌 No	
If YES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

 \checkmark The source of the release has been stopped.

✓ The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

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.

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 required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the 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 of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Wade Dittrich	Title: Environmental Coordinator
Signature: hole Artich	Date:12/18/2020
email: Wade_Dittrich@oxy.com	Telephone: (575)390-2828
OCD Only	
Received by: Ramona Marcus	Date: 2/17/2021

		***** L	IQUID	SPILLS - VO	LUME	CALCULATIONS ******	NAPP21	042370
Location of spill:	Covington	A Federal 006		(32	.367617,-	103.630916)	Date of Spill:	12
							Site Soil Type:	Pyot
timated Daily Production Loss:	13		200	BBL Water				
Total A	rea Calcu	lations						
width		length		wet soil depth	oil (%)			
#1 6.0 ft	Х	36.0 ft	Х	2.0 in	10%			
#2 18.0 ft	Х	32.0 ft	Х	2.0 in	10%			
#3 8.5 ft	Х	37.0 ft	Х	2.0 in	10%			
#4 12.0 ft	Х	47.0 ft	Х	2.0 in	10%			
#5 2.0 ft	Х	36.5 ft	Х	1.75 in	10%			
#6 6.5 ft	Х	69.0 ft	Х	1.8 in	10%			
#7 0 ft	Х	<mark>0</mark> ft	Х	<mark>0</mark> in	0%			
#8 0 ft	Х	0 ft	Х	0 in	0%			
	timated Daily Production Loss: Total A width #1 6.0 ft #2 18.0 ft #3 8.5 ft #4 12.0 ft #5 2.0 ft #6 6.5 ft #7 0 ft	timated Daily Production Loss: 13 Total Area Calcu width #1 6.0 ft X #2 18.0 ft X #3 8.5 ft X #4 12.0 ft X #5 2.0 ft X #6 6.5 ft X #7 0 ft X	Location of spill:Covington A Federal 006timated Daily Production Loss:13Total Area Calculationswidthlength#1 6.0 ftX#218.0 ftX#38.5 ftX#412.0 ftX#52.0 ftX#6 6.5 ftX#70 ft	Location of spill:Covington A Federal 006timated Daily Production Loss:13200Total Area Calculationswidthlength#16.0 ftX36.0 ftX#218.0 ftX32.0 ftX#38.5 ftX37.0 ftX#412.0 ftX47.0 ftX#52.0 ftX36.5 ftX#66.5 ftX69.0 ftX#70 ftX0 ftX	Location of spill:Covington A Federal 006(32timated Daily Production Loss:13200BBL WaterTotal Area Calculationswidthlengthwet soil depth#16.0 ftX36.0 ftX#218.0 ftX32.0 ftX2.0 in#38.5 ftX37.0 ftX2.0 in#412.0 ftX47.0 ftX2.0 in#52.0 ftX36.5 ftX1.75 in#66.5 ftX0 ftX0 in#70 ftX0 ftX0 in	Location of spill: Covington A Federal 006 $(32.367617, -1000)$ timated Daily Production Loss: 13 200 BBL Water Total Area Calculations width length wet soil depth oil (%) #1 6.0 ft X 36.0 ft X 2.0 in 10% #2 18.0 ft X 32.0 ft X 2.0 in 10% #3 8.5 ft X 37.0 ft X 2.0 in 10% #4 12.0 ft X 47.0 ft X 2.0 in 10% #5 2.0 ft X 36.5 ft X 1.75 in 10% #6 6.5 ft X 69.0 ft X 1.8 in 10% #7 0 ft X 0 ft X 0 in 0%	timated Daily Production Loss: 13200BBL WaterTotal Area Calculationswidthlengthwet soil depthoil (%)#16.0 ftX36.0 ftX2.0 in10%#218.0 ftX32.0 ftX2.0 in10%#38.5 ftX37.0 ftX2.0 in10%#412.0 ftX47.0 ftX2.0 in10%#52.0 ftX36.5 ftX1.75 in10%#66.5 ftX69.0 ftX1.8 in10%#70 ftX0 ftX0 in0%	Liggind SPIELS - VOLONNE CALCOLATIONS Location of spill: Covington A Federal 006 (32.367617,-103.630916) Date of Spill: Site Soil Type: site Soil Type: Site Soil Type: Site Soil Type: Site Soil Type: Site Soil Type: timated Daily Production Loss: 13 200 BBL Water Site Soil Composition Site Soil Type: timated Daily Production Loss: 13 200 BBL Water Site Soil Composition Site Soil Composition width length wet soil depth oil (%) Site Soil Composition Site Soil Composition #1 6.0 ft X 36.0 ft X 2.0 in 10% #2 18.0 ft X 37.0 ft X 2.0 in 10% #3 8.5 ft X 37.0 ft X 2.0 in 10% #4 12.0 ft X 47.0 ft X 1.75 in 10% #5 2.0 ft X 69.0 ft X 1.8 in 10% #7 0 ft X 0 ft

Porosity 0.16 gal per gal

<u>Saturated</u>	Soil Volume Calculations:					
		<u>H2O</u>	<u>OIL</u>		Soil Type	Porosit
Area #1	216 sq. ft.	<mark>32</mark> cu. ft.	4	cu. ft.	Clay	0.15
Area #2	576 sq. ft.	<mark>86</mark> cu. ft.	10	cu. ft.	Peat	0.40
Area #3	314.5 sq. ft.	47 cu. ft.	5	cu. ft.	Glacial Sediments	0.13
Area #4	564 sq. ft.	<mark>85</mark> cu. ft.	9	cu. ft.	Sandy Clay	0.12
Area #5	73 sq. ft.	<mark>10</mark> cu. ft.	1	cu. ft.	Silt	0.16
Area #6	448.5 sq. ft.	<mark>59</mark> cu. ft.	7	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
otal Solid/Liquid Volume:	<mark>2,192</mark> sq. ft.	319 cu. ft.	35	cu. ft.	Coarse Sand	0.26
					Gravely Sand	0.26
<u>Estimated</u>	d Volumes Spilled				Fine Gravel	0.26
		<u>H2O</u>	<u>OIL</u>		Medium Gravel	0.25
Liqu	id in Soil:	9.1 BBL	1.0	BBL	Coarse Gravel	0.18
Liquid Re	covered :	<u>0.0</u> BBL	<u>0.0</u>	BBL	Sandstone	0.25
					Siltstone	0.18
S	pill Liquid	9.1 BBL	1.0	BBL	Shale	0.05
Total Sp	bill Liquid:	10.1	l		Limestone	0.13
					Basalt	0.19
Recov	vered Volumes				Volcanic Tuff	0.20
Estimated oil recovered:	0.0 BBL				Standing Liquids	
stimated water recovered:	0.0 BBL					

NAPP2104237072

12/18/2020

yote and maljamar fine sands