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### State of New Mexico Oil Conservation Division

What is the shallowest depth to groundwater beneath the area affected by the release?

Did this release impact groundwater or surface water?

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Application ID	

(ft bgs)

#### Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	Yes 🔳 No			
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Yes No			
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes 🔳 No			
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	☐ Yes 🔳 No			
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	Yes No			
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ☐ No			
Are the lateral extents of the release within 300 fect of a wetland?	☐ Yes ■ No			
Are the lateral extents of the release overlying a subsurface mine?	🗌 Yes 🔳 No			
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ■ No			
Are the lateral extents of the release within a 100-year floodplain?				
Did the release impact areas not on an exploration, development, production, or storage site?				
Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.				
Characterization Report Checklist: Each of the following items must be included in the report.				
Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.  Field data  Data table of soil contaminant concentration data				
Depth to water determination				
Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release  Boring or excavation logs				
Photographs including date and GIS information Topographic/Aerial maps				
Laboratory data including chain of custody				
If the site characterization report does not include completed efforts at remediation of the release the yearst must include a				

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

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## State of New Mexico Oil Conservation Division

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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: / sle fith	Date: 2-7-17	
email: wade_dittrich@oxy.com	Telephone: (575) 390-2828	
OCD Only  Received by: Victoria Venegas	Date: 02/22/2019	

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# State of New Mexico Oil Conservation Division

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#### **Remediation Plan**

Remediation Plan Checklist: Each of the following items must be	included in the plan.			
Detailed description of proposed remediation technique				
Scaled sitemap with GPS coordinates showing delineation point				
Estimated volume of material to be remediated				
Closure criteria is to Table 1 specifications subject to 19.15.29.1	2(C)(4) NMAC			
Proposed schedule for remediation (note if remediation plan tim	eline is more than 90 days OCD approval is required)			
Deferral Requests Only: Each of the following items must be con	firmed as part of any request for deferral of remediation.			
Contamination must be in areas immediately under or around predeconstruction.	oduction equipment where remediation could cause a major facility			
Extents of contamination must be fully delineated.				
Contamination does not cause an imminent risk to human health, the environment, or groundwater.				
I hereby certify that the information given above is true and complete				
rules and regulations all operators are required to report and/or file c	extain 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 surface water, human health or the environment. In addition, OCD a	and remediate contamination that pose a threat to groundwater,			
responsibility for compliance with any other federal, state, or local la	ws and/or regulations.			
Printed Name: Wade Dittrich	Title: Environmental Coordinator			
Printed Name:	Tide:			
Signature: Wall KULL	Date: 2-7-19			
email: wade_dittrich@oxy.com	<sub>Telephone:</sub> (575) 390-2828			
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OCD Only				
Received by: Victoria Venegas	Date: 02/22/2019			
M Ammand	proving			
Approved Approved with Attached Conditions of A	pproval Denied Deferral Approved			
TUM K.	02/26/2019			
Signature:	Pate: U2/20/2019			