State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised October 10, 2003

Final Repor

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action OPERATOR Initial Report Contact – Kelton Beaird

Name of Company – Oxy USA	Contact – Kelton Beaird
Address - P O Box 1988 Carlsbad, NM 88220	Telephone No off 575-628-4121 cell 575-390-1903
Facility Name – Roaring Springs 13 Fed #4	Facility Type – Well with Produced Water Tank

Surface Owner - BLM	Mineral Owner - BLM	Lease No. 30-015-29350

LOCATION OF RELEASE								
Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
С	13	215	23E					Eddy
		l	<u> </u>	L		}		

Latitude <u>32° 29.038' N</u> Longitude <u>104° 33.513' W</u> NATURE OF RELEASE

Type of Release - Produced Water Volume of Release 50bbls Volume Recovered - 45 bbls Date and Hour of Discovery Source of Release - Transfer Pump Date and Hour of Occurrence N/A 12-29-09 @ 3:40pm Was Immediate Notice Given? If YES, To Whom? Sherry Bohnam (NMOCD) Yes No D Not Required Jim Amos (BLM) By Whom? Kelton Beaird - HES Oxy Date and Hour - See above Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. 🗌 Yes 🛛 No Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.* A plug in the transfer pump blew out causing produced water to leak. A vac-truck was in the area and all fluid was picked up. Area affected was contained inside the berm. A vertical and horizontal delineation was completed using an air rotary rig. A borehole was drilled at the site to determine groundwater. The borehole was drilled to 96' deep and a hard rock layer was encountered that was impenetrable by the drill rig. No water bearing formations were found to 96' deep.

Describe Area Affected and Cleanup Action Taken.* As per the approved plan the site was excavated to 4' below ground surface. The impacted soil was hauled to Lea Land Disposal and clean native soil was hauled back to the site. The excavation was backfilled with the clean native soil and new berms were built around the battery.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

	1 A C I	OIL CONSERVATION DIVISION
•	Signature:	
	Printed Name: Kelton Beaird	Approved by District Supervisor:
	Title: HES Specialist	Approval Date: 7/7/15 Expiration Date: NA
	mail Address: kelton_beaird@oxy.com	Conditions of Approval:
	Date: 7-13-09 Phone: 575-628-4121	Find
*	Attach Additional Sheets If Necessary	$\neg PP - 797$
		CAP CIL