<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II
1301 W. Grand Avenue, 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**

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Revised October 10, 2003

Form C-141

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

## **Release Notification and Corrective Action**

			OPERA'	TOR		Initi	al Report	$\boxtimes$	Final Repor				
Name of Co		Contact Lisa Andrews											
Address P.		Telephone No. 281-654-1125											
Facility Na	me Avalo	Facility Type Fiberglass Injection line											
Surface Ow	ner State	r State of New Mexico Lease No. API#30-015-28659											
				LOC	ATIC	N OF RE	LEASE	•					
Unit Letter	Section	h Line Feet from the West Line County											
K	30	20S	28E	2301			1485		E		Eddy		
:	Latitude N32° 32' 38.46" Longitude W103° 13' 14.58"												
NATURE OF RELEASE													
Type of Rele	ase: Produc	Volume of Release: Volume Recovery											
Source of Re	lease: 3" F	83 bbls of produced water Date and Hour of Occurrence			0 bbls Date and Hour of Discovery:								
		7/2				28/09 12:00 pm							
Was Immediate Notice Given?    Yes   No   Not Required   If YES, To Whom?   NMOCD Office Answer										ering Machi	ne-Mik	e Bratcher	
By Whom?		Date and Hour 7/28/09 4:15											
Was a Watercourse Reached?  ☐ Yes ☑ No						If YES, Volume Impacting the Watercourse. N?A							
If a Watercourse was Impacted, Describe Fully.* No watercourse in area													
Describe Cause of Problem and Remedial Action Taken.* 3" Fiberglass line developed leak. Leak was isolated and repaired. Emergency crew was sent to site to begin remediation													
Describe Area Affected and Cleanup Action Taken.* From 7-30-09 thru 8-10-09 ±920-c.y. of impacted material were excavated and transported to CRI for disposal or stockpiled on plastic sheets EPI and Straub Corp. advanced several soil and background borings (SB and BG) in the release area. Namely a.) 8-13-09 three (3) soil borings (SB-1, SB-2 and BG-1) to determine depth of impacted material, b.) On 3-03-10 advanced SB-3 to a depth of 63-feet from bottom of excavation to determine depth of impacted material, c.) On 6-14-10 advanced BG-2 to a depth of 160-feet bgs to determine depth of water with negative results and d.) On 8-24-10 advanced SB-4 near release point to 110-feet bgs to determine depth of impacted material. From 8-22-11 thru 9-01-11, ±2,600 c.y. of impacted material were excavated and transported to CRI for disposal. From 9-02-11 thru 9-06-11 placed a minimum one (1) foot layer of clean top soil in bottom of excavation for cushion pad. On 9-07-11 placed ±12,800 s,f. of 40-mil polyethylene liner over entire bottom of excavation. From 9-02-11 thru 9-19-11 backfilled excavation with ±4,000 c.y. of clean top soil. Disturbed areas were contoured to prevent wind/water erosion, pooling of water and promote natural drainage. Lease road was repaired using ±300-c.y. of caliche from NMSLO Pit #514. Recommend postponing deep drill seeding of areas until ground and weather conditions promote growth.													
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.													
Signature:	1	OIL CONSERVATION DIVISION											
Printed Name	Jennifer V	Approved by District Supervisor:											
Title: Regula	tory Compl	Approval Date: 10/5/15 Expiration Date: NA											
E-mail Addre	ss: Jennifer	.w.baird@exx	onmobil.c	om		Conditions of	Approval:	<b>&gt;</b>	0	Attached			
Date: 11/04/1				654-6119			<u>_</u>	Me	<u> </u>	<u> </u>			
* Attach Addit	ional Shee	ts:If•Necessa	II y i							ZRP-	349	į	