## Received 3/10/2015 NMOCD Artesia

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
Sistrict III
900 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

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action															
		<b>OPERA</b>	al Report	$\boxtimes$	Fin	al Report									
Name of Co		Contact													
Address 2		Telephone No.													
Facility Nat		Facility Type Oil Producer													
Surface Ow	ner Fede	ral	wner	API No. 30-015-27311											
<u></u>	LOCATION OF RELEASE														
Unit Letter	Section	Township	Range	Feet from the	North/	South Line	ine   Feet from the		East/West Line		County				
C	10 17S 31E 1305		1	North		2625	West		Eddy						
Latitude 32.8527476727543 Longitude -103.857625755191															
	NATURE OF RELEASE														
Type of Rele	ase Produc	OIG	Volume of Release 20 bbls Volume Recovered 0												
Source of Re	lease Fibe		Date and Hour of Occurrence				Date and Hour of Discovery 06/01/2014								
Was Immedia		06/01/2014 0900 If YES, To Whom?													
Was minicula	quired														
By Whom?		Date and Hour 06/02/2014 0815													
Was a Water		If YES, Vo	olume	Impacting t	he Wate	ercourse.									
If a Watercou						1 C-11		au tin et		0 - 11/- 1 - 1		. 1 6			
Describe Cause of Problem and Remedial Action Taken.* Release was cause by failure in 2" HP fiberglass line. Spilt in line appears to be from deterioration of line due to age. Line was isolated.															
Describe Area Affected and Cleanup Action Taken.* The release affected 2,103 square feet of pasture land. On June 3 <sup>rd</sup> , 2014, RECS personnel were on site to assess the release. Three points within the release area were sampled at the surface and with depth. All samples were field tested for chlorides and organic vapors, and representative samples were taken to a commercial laboratory for analysis. Based on the laboratory analysis of the release, a CAP was submitted to NMOCD and BLM on June 24 <sup>th</sup> , 2014. NMOCD approved the CAP on June 27 <sup>th</sup> , 2014. Corrective action activities began at the site on September 4 <sup>th</sup> , 2014. A total of 36 yards of clean caliche was imported to the site to provide a stable road surface from which to conduct remediation activities. Once the site was excavated, this caliche was used to level uneven surfaces on the lease pad. The release area was excavated in three portions as															
stated in the approved CAP. Once the excavations were completed, a 5 point bottom composite was taken from each excavation and field tested for chlorides and hydrocarbons. The composites were then sent to a commercial laboratory for analysis. All three bottom composites returned laboratory chloride, GRO, DRO and BTEX readings of non-detect. The excavated soil was evaluated for use as backfill, and a total of 60 cubic yards of contaminated soil was taken to a NMOCD approved facility for disposal. The remaining soil was blended on site, and a 5 point composite sample of this spoil pile was taken to a commercial laboratory for analyses. The composite returned a laboratory chloride value of 240 mg/kg and a DRO value of 48.9 mg/kg. The GRO and BTEX results returned values of non-detect. A total of 108 cubic yards of top soil was imported to the site and blended with the spoil pile to form the backfill material. A sample of the imported soil was taken to a commercial laboratory for analysis and returned a chloride value of 48 mg/kg. The site was backfilled with the blended soil and contoured to the surrounding location. On October 31st, 2014, soil amendments were added to the site, and the site was seeded with a blend of BLM mix #2 and BLM mix #4.															
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:		OIL CONSERVATION DIVISION  Annual of the Engineer and Specialists													
Printed Name	/	Approved by Environmental Specialist:													
Title: Prod	duction S	upervisor	A	Approval Dat	e:	3/18/201	5   1	Expiration I	Date: N	J/A					
E-mail Addre		Conditions of	Appr	roval:			Attached	d 🔲							
Date: 03/10	)2	FINAL						_							