

Received 3/27/2015

NMOCD Artesia

Form C-141  
Revised August 8, 2011

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

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****OPERATOR**
☐ Initial Report ☒ Final Report

Name of Company	Apache Corporation	Contact	Bruce Baker
Address	2350 W. Marland Blvd, Hobbs, NM 88240	Telephone No.	(432) 631-6982
Facility Name	EAU Emulsion Line (nearest well D State 88)	Facility Type	Oil well
Surface Owner	State	Mineral Owner	
		API No.	30-015-40233

**LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
J	34	17S	28E	1460'	FSL	1755'	FEL	Eddy

Latitude N32.788212 Longitude W104.161188

**NATURE OF RELEASE**

Type of Release	oil and produced water	Volume of Release	10 barrels of water and 5 barrels of oil	Volume Recovered	7 barrels of water and 3 barrels of oil
Source of Release	fiberglass line	Date and Hour of Occurrence	2/7/2015	Date and Hour of Discovery	2/7/2015
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?			
By Whom?		Date and Hour			
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\* The 45 on six inch fiberglass line failed. The line was isolated and repaired. Vacuum truck was dispatched to pick up standing fluid.

Describe Area Affected and Cleanup Action Taken.\* RECS personnel were on site beginning on February 10<sup>th</sup>, 2015. Five points and four verticals were installed within the release area. The 5 points were sampled at the surface, and three of the points were sampled at 6 inches bgs. The 6 inch samples from Point 1, Point 2 and Point 3 were taken to a commercial laboratory for analyses. The laboratory chloride readings for the 3 points returned values of less than 250 mg/kg. GRO readings and DRO readings returned values of non-detect, except for the DRO value at Point 2, which returned a value of 17.9 mg/kg. The 4 verticals were sampled every 6 inches as they were advanced, and the soil samples were field tested for chlorides and organic vapors. The bottom samples from Vertical 1, Vertical 3 and Vertical 4 were taken to a commercial laboratory for analyses. Vertical 1 returned a laboratory chloride reading of 160 mg/kg, Vertical 3 returned a laboratory chloride reading of 80 mg/kg and Vertical 4 returned a laboratory chloride reading of 352 mg/kg. GRO and DRO readings for all three bottom samples returned readings of non-detect, except for the DRO reading in Vertical 1, which returned a reading of 91.6 mg/kg. A Path Forward was submitted to NMOCD on March 2<sup>nd</sup>, 2015. NMOCD approved the Path Forward on March 4<sup>th</sup>, 2015. Based on the laboratory data and the approval of the Path Forward from NMOCD, the release area was scraped down 6 inches throughout. The excavated soil was taken to a NMOCD approved facility for disposal. Clean top soil was imported to the site to backfill the scrape and to contour the backfilled scrape to the surrounding area.

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.

**OIL CONSERVATION DIVISION**

Signature: <i>Bruce Baker</i>	Approved by Environmental Specialist:	
Printed Name: Bruce Baker	Approval Date: 3/27/2015	Expiration Date: N/A
Title: Environmental Technician	Conditions of Approval:	
E-mail Address: larry.baker@apachecorp.com	Attached <input type="checkbox"/>	
Date: 3/24/15 Phone: (432) 631-6982	Final	

2RP-2828