

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

Form C-141  
Revised August 8, 2011

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	PO BOX 1849, Eunice, NM 88231	Telephone No.	(575) 394-1503
Facility Name	Tony Federal Battery (nearest well #1)	Facility Type	Production Facility
Surface Owner	BLM	Mineral Owner	BLM
		API No.	30-015-30244

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
K	18	17S	31E	1385	FSL	1410	FWL	Eddy

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

NATURE OF RELEASE

Type of Release	Produced Water	Volume of Release	15 bbls	Volume Recovered	5 bbls
Source of Release	Hole in 4" check valve	Date and Hour of Occurrence	5/23/12	Date and Hour of Discovery	5/23/12
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Amos/Bratcher		
By Whom?	Natalie Gladden	Date and Hour	5/23/12		
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.\*

Pin hole size leak in the body of the 4" check valve on the water transfer line caused the release of 15 bbls.

RECEIVED

OCT 08 2013

NMOCD ARTESIA

Describe Area Affected and Cleanup Action Taken.\* A total of 995 sq ft in the bermed facility was affected by the release. Beginning on May 23<sup>rd</sup>, 2012, RECS personnel initiated work on the Tony Federal Tank Battery. Soil samples were collected from the surface of the site and at depth. The samples were field tested for chlorides and hydrocarbons. The surface samples were submitted to a commercial laboratory for chloride and TPH analysis. The entire leak area was excavated to 2 ft below ground surface. On July 3<sup>rd</sup>, 2012, a representative 5 point composite soil sample was collected from the excavation floor. The sample was field tested for chlorides and hydrocarbons and then the sample was taken to a commercial laboratory for analysis. The sample returned a chloride result of 352 mg/kg, a GRO result of non-detect and a DRO result of 357 mg/kg. The excavated soil was taken to a NMOCD approved facility for disposal and clean soil was imported to the site to use as backfill. A sample of the imported soil was taken to a commercial laboratory for analysis and returned a chloride result of 144 mg/kg.

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: *Bruce Baker*

Printed Name: Bruce Baker

Title: Environmental Technician

E-mail Address: *larry.baker@apachecorp.com*

Date: 10-2-13

Phone: (575) 394-1503

Approved by Environmental Specialist: *[Signature]*

Approval Date: *10/14/15*

Expiration Date: *N/A*

Conditions of Approval:

*Final*

Attached ☐

Attach Additional Sheets If Necessary

*2RP-1605*