

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

nAMP 141364495

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	Quantum Resources	243874	Contact	Martin Williams
Address	400 N. Big Spring, Suite 305 Midland, TX 79705		Telephone No.	(432) 269-8667
Facility Name	State E 1288 Battery		Facility Type	Battery
Surface Owner	State of New Mexico	Mineral Owner	API No.	

LOCATION OF RELEASE

30-015-62049

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
F	27	18S	28E					

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

NATURE OF RELEASE

Type of Release	Produced water/oil	Volume of Release	Volume Recovered
Source of Release	Heater-treater	Date and Hour of Occurrence	Date and Hour of Discovery
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input 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.\*

RECEIVED

AUG 21 2013

NMOCD ARTESIA

Describe Cause of Problem and Remedial Action Taken.\*

Describe Area Affected and Cleanup Action Taken.\* A total of 8,737 sq ft of battery pad, lease road and pasture was affected. RECS personnel were on site beginning on October 31<sup>st</sup>, 2012 to take initial samples of the release, which were taken to a commercial laboratory for analysis. Based on this data, 5 verticals and 4 soil bores were installed at the site. RECS personnel met with NMOCD - District 2 on May 21<sup>st</sup>, 2013 and agreed on a path forward. On June 20<sup>th</sup>, 2013, RECS personnel were on site to begin the scraping and excavation actions. The areas were scraped down as required by NMOCD. A total of 420 yards of excavated soil was taken to NMOCD approved facility for disposal. A total of 440 yards of soil and 12 yards of red clay was imported to the site. The scraped areas were backfilled with the clean, imported soil. At SB-3 at a depth of 3 ft bgs, a 1 ft thick clay layer was installed and properly seated into the excavation. On June 28<sup>th</sup>, 2013, Pettigrew & Associates were on site to conduct a clay compaction test on the clay layer. The excavation was then backfilled with the stockpiled soil to bring the excavation back to surface level.

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: <i>Martin Williams</i>	OIL CONSERVATION DIVISION		
Printed Name: Martin Williams	Approved by Environmental Specialist: <i>[Signature]</i>		
Title: Safety and Environmental Coordinator	Approval Date: 5/16/14	Expiration Date: NA	
E-mail Address: Mwilliams@qracq.com	Conditions of Approval: <i>Final</i>	Attached <input type="checkbox"/>	
Date: 8-20-13	Phone: (432) 269-8667		

Attach Additional Sheets If Necessary

2RP-23060