

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

nJMw1306435875

#### OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	Endurance Resources LLC	Contact	Rusty Klein
Address	PO Box 1466, Artesia NM 88211	Telephone No.	(575) 308-0722
Facility Name	Myrtle Myra #8	Facility Type	SWD

Surface Owner	State	BOR	Mineral Owner	State	API No.	30-015-21650 2RP-1572
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#### LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
B	16	21S	27E	660'	FNL	1980'	FEL	Eddy

#### NATURE OF RELEASE



Type of Release	Produced Water	Volume of Release	40 bbls	Volume Recovered	0 bbls
Source of Release	Well head	Date and Hour of Occurrence	Unknown	Date and Hour of Discovery	
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Randy Dade (OCD) -email		
By Whom?	Randall Harris	Date and Hour	3/1/2013 3:30 p.m.		
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.\* On March 1, 2013 the casing failed at the wellhead causing a release of 40 barrels of produced water. The flow path measured approximately 10 to 15-feet wide by 300-feet long off the northwest side of the pad continuing down the draw at that time.

Describe Area Affected and Cleanup Action Taken.\* The remediation activities were completed pursuant to the work plan approved by the NMOCD and BLM. JC Services performed the remediation activities and Talon provided the on-site environmental consulting. The impacted areas in the vicinity of sample locations S-1, S-2, S-4, S-5 and S-6 were excavated to a depth of 4-feet deep. The area around sample location S-3 was excavated to a depth of 3-feet deep. The impacted area in the vicinity of sample location S-7 was excavated to 1-foot deep and the area around S-9 was excavated to the depth 1.5-feet deep. Field titration for chlorides on the sidewalls of the excavation was performed to guide the excavation. Confirmation samples were collected and submitted to Xenco and Cardinal Laboratory for analysis. All of the excavated material was hauled to Lea Land LLC, a NMOCD approved disposal facility. Upon approval of the confirmation samples NMOCD and BLM granted permission to install a 20 mil liner into the bottom of the 4-foot excavation at sample locations S-1, S-2, S-4, S-5 and S-6. The excavated areas were backfilled with locally obtained soil. The backfilled area was contoured to match the surrounding terrain and left in a "rough" condition to approximate natural surface deviations, control erosion, and promote revegetation. Erosion control berms, water bars and diversion berms were constructed to prevent storm water washout. Immediately following preparation of the site, JC Services planted 2 acres of 50% of BLM #3 & #4 seed mixture for shallow/rocky environments following manufacture recommended application rates. The site will be monitored by Endurance Resources personnel to insure proper revegetation. Should revegetation not take place then further amendments will be applied. During Talon's site assessment no obvious noxious or undesirable weeds such as African rue, Russian thistle, etc. were noted. All equipment used at this location was washed prior to mobilization to prevent potential spread of noxious weeds to this site. Should noxious weeds develop during the revegetation process, BLM will be notified and a strategy for weed removal will be developed (herbicide, mechanical removal, etc.) depending on the plant type and extent of infestation. On behalf of Endurance Resources, no further actions are required.

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: 	<b>CONSERVATION DIVISION</b>	
Printed Name: Wesley Randall	Approved by Environmental Specialist: 	
Title: Production Manager	Approval Date: 7/12/17	Expiration Date: N/A
E-mail Address: wesley@enduranceresourcesllc.com	Conditions of Approval: N/A FINAL	Attached <input type="checkbox"/>
Date: 6/30/2017	Phone:	

\* Attach Additional Sheets If Necessary

2RP-1572