

# NM OIL CONSERVATION

ARTESIA DISTRICT

NOV 08 2016

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.

RECEIVED

## Release Notification and Corrective Action

*NAB 1631440104*

### OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	Devon Energy Production Company <i>4137</i>	Contact	Danny Velo, Production Foreman
Address	6488 Seven Rivers Hwy Artesia, NM 88210	Telephone No.	575-703-3360
Facility Name	Arcturus 18 Federal #1H	Facility Type	Oil

Surface Owner	Federal	Mineral Owner	Federal	API No	30-015-38237
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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
A	18	19S	31E	400	North	200	East	Eddy

Latitude: 32.6665878 Longitude: -103.9007874

### NATURE OF RELEASE

Type of Release	Produced water	Volume of Release	175.07 BBLS	Volume Recovered	175 BBLS
Source of Release	2 phase separator dump valve	Date and Hour of Occurrence	11/1/2016 @ 7:55pm	Date and Hour of Discovery	11/1/2016 @ 7:55pm
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	OCD-Mike Bratcher BLM- Jim Amos		
By Whom?	Hubert Perry, Night Production Foreman	Date and Hour	OCD- 11/2/2016 @ 5:35am BLM- 11/2/2016 @ 5:20am		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse	N/A		

If a Watercourse was Impacted, Describe Fully.\* N/A

#### Describe Cause of Problem and Remedial Action Taken.\*

The 2 phase separator dump valve hung failed closed resulting in 175 BBLS produced water to be release into lined containment and another 3 gallons was released onto the ground near the 2 phase separator. Switched all wells on header from production to test to prevent further release.

#### Describe Area Affected and Cleanup Action Taken.\*

175 BBLS of produced water was released from 2 phase separator dump valve into lined containment with an additional 3 gallons being released onto the ground near the 2 phase separator. The 175 BBLS produced water released into lined containment remained in lined containment, the 3 gallons released onto the ground was not recoverable. None of the released fluid left location. The liner was checked for holes and no holes were found. Vacuum truck recovered all 175 BBLS of the released produced water that was in lined containment. Environmental agency will be contacted for remediation.

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>Sarah Gallegos-Troublefield</i>	OIL CONSERVATION DIVISION	
Printed Name: Sarah Gallegos-Troublefield	Signed By <i>Mike Bratcher</i> Approved by Environmental Specialist:	
Title: Field Admin Support	Approval Date: <i>11/9/16</i>	Expiration Date: <i>N/A</i>
E-mail Address: Sarah.Gallegos-Troublefield@dv.com	Conditions of Approval:	Attached <input checked="" type="checkbox"/>
Date: 11/8/2016 Phone: 575.748.1864		

\* Attach Additional Sheets If Necessary

*2RP-3979*