

# NM OIL CONSERVATION

ARTESIA DISTRICT

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

APR 17 2015

Form C-141  
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in  
conformance with 19.15.29 NMAC.

RECEIVED

## Release Notification and Corrective Action

NAB1511038592

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company	Devon Energy Production	Contact	Rudy Zuniga, Production Foreman
Address	6488 Seven Rivers Hwy Artesia, NM 88220	Telephone No.	575-390-5435
Facility Name	Rigel 20 Fed 3H	Facility Type	Oil

Surface Owner	Federal	Mineral Owner	Federal	API No.	30-015-39725
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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
L	20	19S	31E	1800	FSL	330	FWL	Eddy

Latitude: 32.6435781°N

Longitude: 103.8989164°W

## NATURE OF RELEASE

Type of Release	Spill of Oil/Produced Water	Volume of Release	75.5bbls	Volume Recovered	75bbls
Source of Release	2-Phase Separator	Date and Hour of Occurrence	April 14, 2015 9:00AM	Date and Hour of Discovery	April 14, 2015 9:00 AM
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Jeff Robertson, BLM Mike Bratcher, OCD		
By Whom?	Ray Carter, Asst. Production Foreman	Date and Hour	Jeff Robertson, BLM April 14, 2015 10:30 AM Mike Bratcher, OCD April 14, 2015 11:00 AM		
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.\*

On April 14, 2105 9:00 AM the Lease Operator arrived at the Rigel 20 Fed 3H and discovered the vent tank was over flowing. The DCP line psi had been high overnight and this caused the 2-Phase Production Separator back psi valve to hang open and equalize the 2-Phase Separator and Heater Treator this would not allow the 2-Phase to dump into the Heater Treator and caused a release of 75bbls of oil and produced water mixture into the lined containment and a 1/2bbl oil and produced water mist into the pasture.

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

The 75bbls was in a lined containment and all 75bbls were recovered by vac truck. The pasture area was a 20x150 area to the Southwest of the location with 1/2bbl mist from the back psi valve on the 2-phase separator this will be raked up and pressure washed with Dawn soap. The liner was checked for holes and no holes were found.

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: Sheila Fisher	OIL CONSERVATION DIVISION	
Printed Name: Sheila Fisher	Signed By <u>[Signature]</u>	
Title: Field Admin Support	Approved by Environmental Specialist:	Approval Date: 4/20/15
E-mail Address: Sheila.Fisher@dvn.com	Expiration Date: N/A	Conditions of Approval:
Date: 4/17/15	Phone: 575.748.1829	Remediation per O.C.D. Rules & Guidelines
SUBMIT REMEDIATION PROPOSAL NO		Attached <input type="checkbox"/>

\* Attach Additional Sheets If Necessary

LATER THAN: 5/20/15

2RP-294W