NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-141

Revised August 8, 2011

accordance with 19.15.29 NMAC.

JUN 09 2016 Submit 1 Copy to appropriate District Office in

State of New Mexico **Energy Minerals and Natural Resources**

> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

* Attach Additional Sheets If Necessary

811 S. First St., Artesia, NM 88210

District III

District IV

Release Notification and Corrective Action NAB14110231429 4137 **OPERATOR** Initial Report Final Report Name of Company Devon Energy Production Company Contact Jake Harrington, Production Foreman Address 6488 Seven Rivers Hwy Artesia, NM 88210 **Telephone No.** 432-214-5175 Facility Name Cotton Draw Unit #89 Facility Type Salt Water Disposal Surface Owner Federal API No 30-015-31381 Mineral Owner Federal LOCATION OF RELEASE Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line County 3 25S 31E 1980 Eddy 250 South East Latitude: 32,1528893 Longitude: -103,7636414 NATURE OF RELEASE Type of Release Spill Produced water Volume of Release 7 BBLS Volume Recovered 6 BBLS Source of Release **Date and Hour of Occurrence** Date and Hour of Discovery Strainer on water injection pump number 3 6/2/2016 @ 10:40pm 6/2/2016 @ 10:40pm Was Immediate Notice Given? If YES, To Whom? OCD-Mike Bratcher **BLM-Jim Amos** By Whom? **Date and Hour** Matt Nettles, Production Foreman & Brett Fulks, EHS Professional OCD- 6/8/2016 @ 11:04am BLM- 6/3/2016 @ 9:00am Was a Watercourse Reached? If YES, Volume Impacting the Watercourse ☐ Yes ☒ No N/A If a Watercourse was Impacted, Describe Fully.* N/A Describe Cause of Problem and Remedial Action Taken.* The plug on the strainer running to the number three water injection pump corroded resulting in a release of 7 BBLS of produced water. The number 3 water injection pump was shut down immediately to prevent further release. The corroded plug was replaced on the strainer. Describe Area Affected and Cleanup Action Taken.* 7 BBLS of produced water was released from a corroded plug on the strainer that runs from the water injection pump number 3. The approximate area affected was 3ft wide x 18ft long flowing to the south western part of the pad. All 7 BBLS of produced water released remained on location. None of the released fluid left location. Vacuum truck recovered approximately 6 BBLS of the released produced water. 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. OIL CONSERVATION DIVISION Signature: Sarah Gallegos-Troublefield Signed By Printed Name: Sarah Gallegos-Troublefield Approved by Environmental Specialist: Approval Date: (0)10110 Expiration Date: Title: Field Admin Support E-mail Address: Sarah.Gallegos-Troublefield@dvn.com Conditions of Approval: Remediation per O.C.D. Rules & Guidelinesached SUBMIT REMEDIATION PROPOSAL NO Date: 6/9/2016 Phone: 575.748.1864

LATER THAN: ___

Bratcher, Mike, EMNRD

From: Keyes, Jamie, EMNRD

Sent: Thursday, June 09, 2016 3:28 PM

To: Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD **Subject:** FW: Cotton Draw Unit 89 SWD_7 BBLS PW_6-2-2016

Attachments: Cotton Draw Unit 89 SWD_7 BBLS PW_6-2-16_Intial C-141.doc; Cotton Draw Unit 89

SWD_7BBLS PW_6-2-16_Pic 1 of 4.jpg; Cotton Draw Unit 89 SWD_7BBLS PW_6-2-16_Pic 2 of 4.jpeg; Cotton Draw Unit 89 SWD_7BBLS PW_6-2-16_Pic 3 of 4.jpeg; Cotton Draw Unit 89 SWD_7BBLS PW_6-2-16_Pic 4 of 4.jpeg; Cotton Draw Unit 89 SWD_7 BBLS PW_

6-2-16_GIS Image.pdf

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From: Gallegos-Troublefield, Sarah [mailto:Sarah.Gallegos-Troublefield@dvn.com]

Sent: Thursday, June 09, 2016 11:26 AM

To: stucker@blm.gov; jamos@blm.gov; Keyes, Jamie, EMNRD

Cc: Fulks, Brett; Scrogum, Sandy

Subject: Cotton Draw Unit 89 SWD_7 BBLS PW_6-2-2016

Good morning,

Please find attached the Initial C-141, GIS Image and 4 photos of the 7 BBLS produced water release that occurred at the Cotton Draw Unit 89 SWD on 6/2/2016. Please be advised that the blue dot in the GIS Image represents the approximate location of the origin of the release.

Please contact me for any question you may have.

Thank you very much!

Respectfully,

Sarah Gallegos Troublefield
Field Admin Support
Production

Devon Energy Corporation P.O. Box 250 Artesia, NM 88211 575 748 1864 Direct Line



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