

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

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-141
Revised August 8, 2011

NOV 10 2016

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

RECEIVED

Release Notification and Corrective Action

NAB1631451165

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 SWD 181	Facility Type	Salt Water Disposal

Surface Owner State	Mineral Owner State	API No	30-015-41649
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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
H	36	24S	31E	1568	North	1189	East	Eddy

Latitude: 32.1767349

Longitude: -103.7268524

NATURE OF RELEASE

Type of Release	Volume of Release	Volume Recovered
Produced water	2450 BBLS Produced Water	960 BBLS Produced Water
Source of Release	Date and Hour of Occurrence	Date and Hour of Discovery
Produced Water tanks	11/3/2016 @ 11:45pm	11/3/2016 @ 11:45pm
Was Immediate Notice Given?	If YES, To Whom?	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	Mike Bratcher, OCD	
By Whom?	Date and Hour	
Jake Harrington, Production Foreman	November 3, 2016 @ 9:50 AM *	
Was a Watercourse Reached?	If YES, Volume Impacting the Watercourse	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	

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

Describe Cause of Problem and Remedial Action Taken.*

The SWD was struck by lightning resulting in a release of 2450 BBLS produced water and a fire. The power lines to the facility were immediately turned off to prevent further release. The local Fire Department was called to ensure safety and to extinguish the fire. The facility did have lightning protection on it.

Describe Area Affected and Cleanup Action Taken.*

2450 BBLS of produced water were released when lightning struck the SWD, causing the water tanks to rupture and start a fire. The liner was checked for holes and there were holes found due to the fire. Vacuum trucks recovered 960 BBLS of 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.

Signature: Sarah Gallegos-Troublefield	OIL CONSERVATION DIVISION		
Printed Name: Sarah Gallegos-Troublefield	Signed By: <i>[Signature]</i>		
Title: Field Admin Support	Approval Date: 11/14/16	Expiration Date: N/A	
E-mail Address: Sarah.Gallegos-Troublefield@dvn.com	Conditions of Approval:		Attached <input checked="" type="checkbox"/>
Date: 11/10/2016 Phone: 575.748.1864			

* Attach Additional Sheets If Necessary

2RP-3990

Bratcher, Mike, EMNRD

From: Gallegos-Troublefield, Sarah <Sarah.Gallegos-Troublefield@dvn.com>
Sent: Thursday, November 10, 2016 9:59 AM
To: agroves@slo.state.nm.us; Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD
Cc: Fulks, Brett
Subject: Cotton Draw Unit SWD 181_2450 BBLS PW_11-3-2016_Initial C-141
Attachments: Cotton Draw Unit SWD 181_2450 BBLS PW_11-3-2016_GIS Image.pdf; Cotton Draw Unit SWD 181_2450 BBLS PW_Initial C-141_11-3- 16.doc

Good Morning,

Please find attached the Initial C-141 and the GIS Image of the Cotton Draw Unit SWD 181 release of 2450 BBLS produced water that occurred on 11/3/2016. Please be advised that the blue dot in the GIS Image represents the approximate location of the origin of the release.
Please contact me if you have any questions.

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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Bratcher, Mike, EMNRD

From: Brown, Maxey G, EMNRD
Sent: Thursday, November 03, 2016 9:56 AM
To: Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD
Subject: Lighting Strike

Greetings,

I had a message on my office phone from Devon 575-513-9637, to report a lighting strike at the Cotton Draw Unit SWD # 181, 30-015-41649. Around midnight last night.

Maxey G. Brown
OCD District 1 Supervisor
575-393-6161 ext. 102