

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

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	Devon Energy Production Company	Contact	Garry Michael; Production Foreman
Address	6488 Seven Rivers Hwy Artesia, NM 88210	Telephone No.	575-513-4895
Facility Name:	lease road near the Cotton Draw Unit 237H	Facility Type	Lease Road
Surface Owner	Federal	Mineral Owner	Federal
		API No	30-025-41996

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
M	10	25S	32E	200	south	950	west	Lea

Latitude: 32.1382933 N

Longitude: 103.6683654 W

NATURE OF RELEASE

Type of Release	illegal dump; unknown fluid	Volume of Release	100BBLS	Volume Recovered	0BBLS
Source of Release	Illegal dump	Date and Hour of Occurrence	May 27, 2015 8:30 AM	Date and Hour of Discovery	May 27, 2015 8:30 AM
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Kellie Jones; OCD & Jim Amos; BLM		
By Whom?	Matt Nettles; Assistant Production Foreman	Date and Hour	May 27, 2015 2:00 PM		
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				

APPROVED

By OCD District 1 at 7:50 am, Jun 29, 2015

Describe Cause of Problem and Remedial Action Taken.

Possible illegal dump discovered on lease road near the Cotton Draw Unit 237H. Fluid dumped is unknown at this time and the affected soil is being analyzed by Talon, LPE It appears that approximately 100BBLS of the unknown fluid was dumped.

Describe Area Affected and Cleanup Action Taken. The dump appears to have originated south of the Cotton Draw Unit 237H where Orla Road and Cotton Draw Road intersect. It appears that a truck driver opened his load/unload valve on the back of his truck and drove with it open releasing an unknown fluid from the intersection of Orla Road and Cotton Draw Road turning to another lease road to the north and then back to the west down another lease road ending at the Cotton Draw Unit 237H location. It appears that the width of the affected area fluctuates from 6' to 4' and is approximately a mile long. It appears that approximately 100BBLS of unknown fluid was released. None of the released fluid was recovered. Cleanup will be determined after samples are evaluated. Final report to follow. Talon LPE was contracted to conduct site assessment and soil sampling activities. The Chevron/ Texaco Trend 2005 Water Data Map for the area states the water level to be below >275'. The soil testing results received from Cardinal Laboratories are under the Recommended remedial Action Levels (RRAL's). Therefore we request no further actions be required.

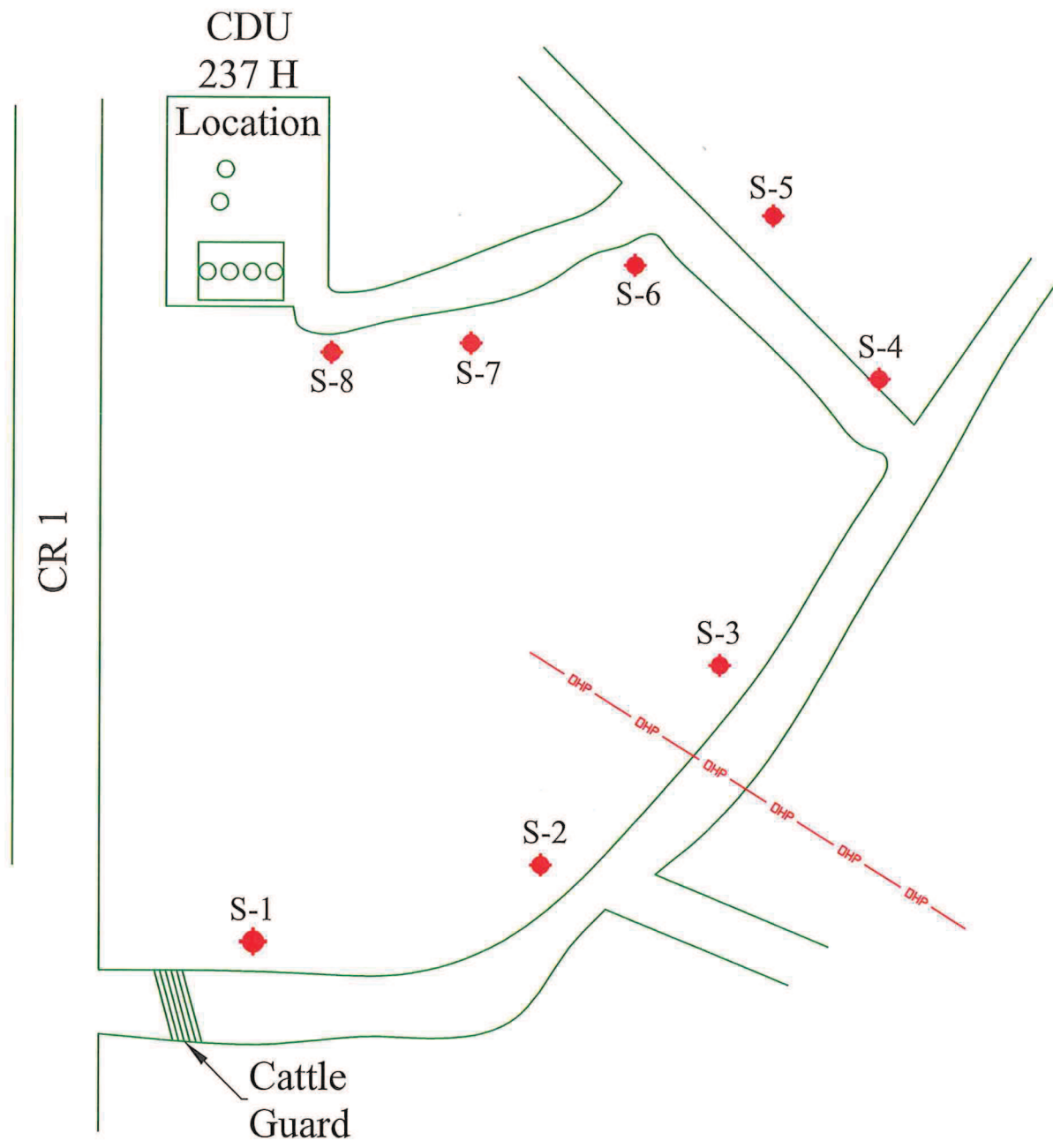
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger 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: <i>Sandy Farley</i>	OIL CONSERVATION DIVISION		
Printed Name: Sandra Farley	Approved by Environmental Specialist: <i>[Signature]</i>		
Title: Field Admin Support	Approval Date: 06/29/2015	Expiration Date: //	
E-mail Address: sandy.farley@dvn.com	Conditions of Approval: //		Attached <input type="checkbox"/> IRP-3654
Date: June 25, 2015	Phone: 575.746.5587		

* Attach Additional Sheets If Necessary

RECEIVED

By OCD District 1 at 7:50 am, Jun 29, 2015



NTS
Scale in Feet

Legend	
	- Sample Location
	- Overhead Powerline



Date: 06/15/2015

Scale: NTS

Drawn By: TJS

Cotton Draw #237H
Devon Energy Corporation
Lea County, New Mexico
Figure 1 - Site Plan

June 09, 2015

KIMBERLY WILSON

TALON LPE

408 W. TEXAS AVE.

ARTESIA, NM 88210

RE: COTTON DRAW #237

Enclosed are the results of analyses for samples received by the laboratory on 06/02/15 13:25.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-13-5. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Caley D. Keene

Lab Director/Quality Manager

Analytical Results For:

 TALON LPE
 KIMBERLY WILSON
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

 Received: 06/02/2015
 Reported: 06/09/2015
 Project Name: COTTON DRAW #237
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 06/01/2015
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Jodi Henson

Sample ID: S-1 0' (H501405-01)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/08/2015	ND	416	104	400	0.00	

Sample ID: S-2 0' (H501405-02)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	06/08/2015	ND	416	104	400	0.00	

Sample ID: S-3 0' (H501405-03)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	06/08/2015	ND	416	104	400	0.00		

Sample ID: S-4 0' (H501405-04)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	06/08/2015	ND	416	104	400	0.00	

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

 TALON LPE
 KIMBERLY WILSON
 408 W. TEXAS AVE.
 ARTESIA NM, 88210
 Fax To: (575) 745-8905

Received:	06/02/2015	Sampling Date:	06/01/2015
Reported:	06/09/2015	Sampling Type:	Soil
Project Name:	COTTON DRAW #237	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: S-5 0' (H501405-05)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/08/2015	ND	416	104	400	0.00	

Sample ID: S-6 0' (H501405-06)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	06/08/2015	ND	416	104	400	0.00		

Sample ID: S-7 0' (H501405-07)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/08/2015	ND	416	104	400	0.00	


Sample ID: S-8 0' (H501405-08)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	06/08/2015	ND	416	104	400	0.00	

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

**101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476**

<div style="float: right; border: 1px solid black; padding: 2px; font-weight: bold;">BILL TO</div> <div style="float: right; border: 1px solid black; padding: 2px; font-weight: bold;">ANALYSIS REQUEST</div>														
Company Name: <i>Jalon/LEE</i> Project Manager: <i>Kira Wilson</i> Address: <i>408 W. Texas</i> City: <i>Artesia</i> State: <i>NM</i> Zip: <i>88210</i> Phone #: <i>575-746-8768</i> Fax #: _____ Project #: _____ Project Owner: _____ Project Name: <i>Cotton Draw Unit # 237</i> Project Location: _____ Sampler Name: <i>Kira Wilson</i>		P.O. #: _____ Company: <i>Jalon</i> Attn: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____		<div style="text-align: right; font-size: 2em; transform: rotate(-15deg); opacity: 0.5;">Chloride</div>										
FOR LAB USE ONLY		MATRIX		PRESERV.	SAMPLING									
Lab I.D.	Sample I.D.	# CONTAINERS	(G) RAB OR (C) OMP.	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME
<i>4501405</i>	<i>5-1 0'</i>												<i>6/1/15</i>	
<i>2</i>	<i>5-2 0'</i>													
<i>3</i>	<i>5-3 0'</i>													
<i>4</i>	<i>5-4 0'</i>													
<i>5</i>	<i>5-5 0'</i>													
<i>6</i>	<i>5-6 0'</i>													
<i>7</i>	<i>5-7 0'</i>													
<i>8</i>	<i>5-8 0'</i>													

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476.



New Mexico Office of the State Engineer **Water Column/Average Depth to Water**

No records found.

UTMNAD83 Radius Search (in meters):

Easting (X): 625407

Northing (Y): 3556572

Radius: 3000

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.