

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

RECEIVED

By Jkeyes at 2:07 pm, Mar 24, 2016

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: ConocoPhillips	Contact: Adam Stephens
Address: 29 Vacuum Complex Lane	Telephone No. 575-391-3133
Facility Name: EVGSAU 3236-005	Facility Type: Well

Surface Owner: NMOCD	Mineral Owner: NMOCD	API No. 30-025-26388
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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
D	33	17S	35E	1491	North	1203	West	LEA

Latitude N32.7946892 Longitude W103.4845581

NATURE OF RELEASE

Type of Release: Spill	Volume of Release: 24.0 BBLS	Volume Recovered: 24 BBLS
Source of Release: Stuffing Box	Date and Hour of Occurrence 03/13/2016 4:00 pm	Date and Hour of Discovery 03/14/2016 8:00 am
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour:	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	
If a Watercourse was Impacted, Describe Fully.*		

Describe Cause of Problem and Remedial Action Taken.*

Describe Area Affected and Cleanup Action Taken.*

On Monday March 14, 2016 at 0800 (MDT), a release of produced water and crude oil occurred after a stuffing box malfunction was discovered, resulting in the release of 17 bbls produced water and 7 bbls crude oil, with 7 bbls oil and 8 bbls produced water recovered. Immediate action was to isolate the well and make an emergency OneCall. Location will be remediated in accordance with NMOCD and COPC policies.

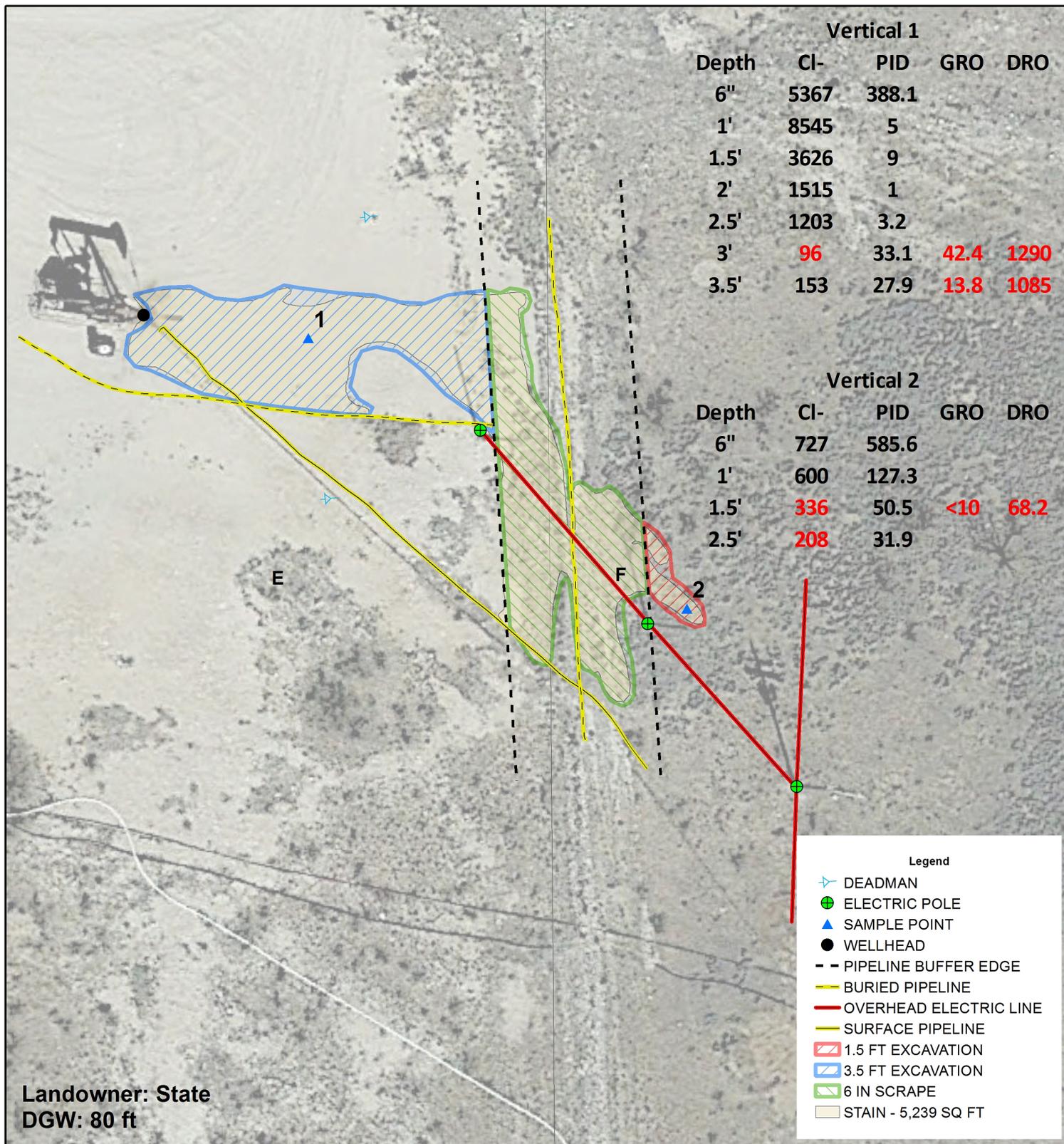
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger 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: <i>Adam R. Stephens</i>	Approved by Environmental Specialist: <i>Janet Keyes</i>		
Printed Name: Adam Stephens	Approval Date: 03/24/2016	Expiration Date: 05/24/2016	
Title: LEAD HSE	Conditions of Approval: Discrete site samples only. Delineate and remediate per NMOCD guidelines. Ensure SLO concurrence/ approval.		
E-mail Address: adam.r.stephens@conocophillips.com	Attached <input type="checkbox"/>		IRP 4224
Date: 03/16/2016	Phone: 575-391-3133		

* Attach Additional Sheets If Necessary

nJXK1608450635
pJXK1608450708

Excavation



Landowner: State
DGW: 80 ft

- Legend**
- DEADMAN
 - ELECTRIC POLE
 - SAMPLE POINT
 - WELLHEAD
 - PIPELINE BUFFER EDGE
 - BURIED PIPELINE
 - OVERHEAD ELECTRIC LINE
 - SURFACE PIPELINE
 - 1.5 FT EXCAVATION
 - 3.5 FT EXCAVATION
 - 6 IN SCRAPER
 - STAIN - 5,239 SQ FT



CONOCOPHILLIPS
EVGSAU 3236-005

UL E & F SECTION 32
T-17-S R-35-E
LEA COUNTY, NM

Underground facilities are spatially projected and need to be field verified.

GPS: 32.794556 -103.484255

0 25 50
 Feet

GPS date: 3/14 & 23/16 KN
 Drawing date: 3/15/16
 Drafted by: T. Grieco

Conoco Phillips EVGSAU 3236-005

Unit Letter E & F Section 34, T17S, R35E



Initial release area, facing north east 3/14/2016



Initial release area, facing north west 3/14/2016



Excavation, facing west 3/23/2016



Excavation, facing north 3/23/2016



March 22, 2016

KYLE NORMAN

Basin Environmental Service

P.O. Box 301

Lovington, NM 88260

RE: EVGSAU 3236-005

Enclosed are the results of analyses for samples received by the laboratory on 03/21/16 16:15.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-15-7. 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,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

 Basin Environmental Service
 KYLE NORMAN
 P.O. Box 301
 Lovington NM, 88260
 Fax To: (575) 396-1429

Received:	03/21/2016	Sampling Date:	03/21/2016
Reported:	03/22/2016	Sampling Type:	Soil
Project Name:	EVGSAU 3236-005	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: PT. 1 @ 3' (H600609-01)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	03/22/2016	ND	416	104	400	8.00	
TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	42.4	10.0	03/22/2016	ND	199	99.4	200	1.20	
DRO >C10-C28	1290	10.0	03/22/2016	ND	182	91.2	200	8.62	

Surrogate: 1-Chlorooctane 102 % 35-147

Surrogate: 1-Chlorooctadecane 112 % 28-171

Sample ID: PT. 2 @ 1.5' (H600609-02)

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	03/22/2016	ND	416	104	400	8.00	
TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<10.0	10.0	03/22/2016	ND	199	99.4	200	1.20	
DRO >C10-C28	68.2	10.0	03/22/2016	ND	182	91.2	200	8.62	

Surrogate: 1-Chlorooctane 104 % 35-147

Surrogate: 1-Chlorooctadecane 109 % 28-171

Cardinal Laboratories

*=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



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



Celey D. Keene, Lab Director/Quality Manager



CARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603
(505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

Rush!!

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: ConocoPhillips
Project Manager: Kyle Norman
Address: 419 W Cain
City: Hobbs
Phone #: 575-393-2967
Project #:
Project Name: ELGSAW 3236-005
Project Location: Skamplain
Sampler Name: Skamplain
FOR LAB USE ONLY

P.O. #:
Company: Basin
Attn:
Address: 419 W Cain
City: Hobbs
State: NM Zip: 88240
Phone #: 575-393-2967
Fax #: 575-393-0293

Lab I.D. **H000609** Sample I.D. **P+103'**

(G)RAB OR (C)OMP. **811**

CONTAINERS **1**

MATRIX
GROUNDWATER
WASTEWATER
SOIL
OIL
SLUDGE
OTHER :

ACID/BASE:
ICE / COOL
OTHER :

DATE **3-21-16** TIME **9:00**

DATE **3-21-16** TIME **10:00**

Chlorides
TPH 8015 M
BTEX
Texas TPH
Complete Cations/Anions
TDS

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Relinquished By: *[Signature]* Date: **3-21-16** Time: **4:15**

Received By: *[Signature]* Date: **3-21-16** Time: **10:20**

Delivered By: (Circle One) **UPS** **10:20**

Sample Condition
Cool Intact
Yes No

CHECKED BY: *[Signature]*

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

#54

Phone Result: Yes No
Fax Result: Yes No
Add'l Phone #:
Add'l Fax #:
REMARKS:
email results:
knorman@basineny.com; jkamplain@basineny;



March 24, 2016

KYLE NORMAN

Basin Environmental Service

P.O. Box 301

Lovington, NM 88260

RE: EVGSAU 3236-005

Enclosed are the results of analyses for samples received by the laboratory on 03/23/16 8:45.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-15-7. 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.

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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,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

 Basin Environmental Service
 KYLE NORMAN
 P.O. Box 301
 Lovington NM, 88260
 Fax To: (575) 396-1429

Received:	03/23/2016	Sampling Date:	03/21/2016
Reported:	03/24/2016	Sampling Type:	Soil
Project Name:	EVGSAU 3236-005	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: PT. 1 @ 3.5' (H600619-01)

TPH 8015M	mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	13.8	10.0	03/23/2016	ND	203	101	200	4.31	
DRO >C10-C28	1090	10.0	03/23/2016	ND	215	108	200	14.0	

Surrogate: 1-Chlorooctane 94.6 % 35-147

Surrogate: 1-Chlorooctadecane 105 % 28-171

Sample ID: PT. 2 @ 2.5' (H600619-02)

Chloride, SM4500Cl-B	mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	03/23/2016	ND	416	104	400	0.00	

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Notes and Definitions

- QR-02 The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
- 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



Celey D. Keene, Lab Director/Quality Manager

