



**APPROVED**

*By Olivia Yu at 9:01 am, May 12, 2017*

NMOCD grants  
closure for  
1RP-3461.

**CONOCOPHILLIPS**

Wyatt #13  
1RP-3461

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# Site Closure Report

API No. 30-025-01363

Release Date: December 14<sup>th</sup>, 2014

Unit Letter E, Section 33, Township 17S, Range 33E



February 27, 2017

**Kellie Jones**

Environmental Specialist – New Mexico Oil Conservation Division  
Energy, Minerals and Natural Resources Department  
1625 N. French Dr.  
Hobbs, NM 88240

**RE: Site Closure Report  
ConocoPhillips Wyatt #13 (IRP-3461)  
UL/E sec. 33 T17S R33E  
API No. 30-025-01363**

Ms. Jones:

After the Corrective Action Plan was submitted and approval was received from the BLM and NMOCD on October 21, 2015, final excavation was conducted November 10 through 13, 2015.

The release area around Point 1 was excavated down to 2 ft bgs, the release area around Point 2 was excavated down to 3.5 ft bgs and the release area around Point 3 were excavated to 1 ft bgs (Figure 1, Appendix D). One additional sample was collected on November 11, 2015 at Point 3 and sent to a commercial lab for analysis. At 1 ft bgs, Point 3 returned a chloride value of 128 mg/kg, a GRO, DRO and BTEX values of non-detect (Appendix B). Clean soil was imported to the site to backfill the excavation; sample analysis can be found in Appendix B.

In Appendix C, you will find photo documentation of the cleanup progress. ConocoPhillips would like to request a remediation termination and site closure. Should you have any questions, please do not hesitate to contact me via email or by phone.

Sincerely,

A handwritten signature in black ink that reads "Wendy Acosta Q.".

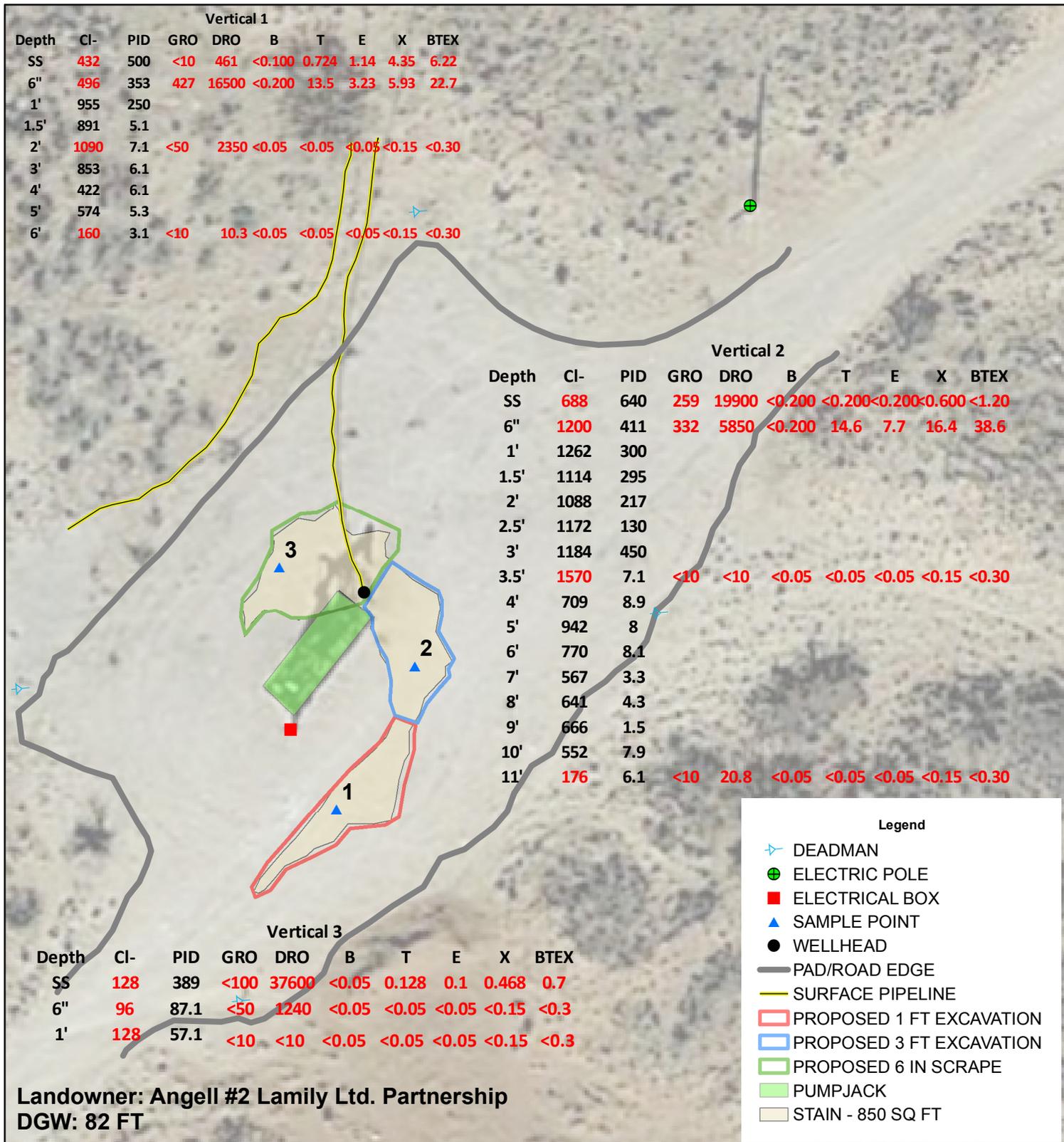
Wendy S. Acosta Quintero  
Environmental Coordinator  
ConocoPhillips Lower 48 – MCBU  
3300 North A Street, Building 3-278, Midland, Texas 79705  
T: 432.688.9162 | M: 432.234.8050 | Wendy.AcostaQuintero@cop.com

Attachments:

Figure 1 – Samples Collected Summary  
Appendix A – Initial C-141  
Appendix B – Laboratory Analysis  
Appendix C – Photo Documentation

# Figures

# Samples Collected Summary



## CONOCOPHILLIPS WYATT #13

UL E SECTION 33  
T-17-S R-33-E  
LEA COUNTY, NM

Figure 1

0 10 20  
Feet  
GPS date: 8/11/15 JK  
Drawing date: 8/11/15  
Drafted by: T. Grieco



# Appendix A

Intial C-141

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.

DEC 16 2014

**Release Notification and Corrective Action**

RECEIVED

**OPERATOR**

Initial Report  Final Report

Name of Company: <b>ConocoPhillips</b>	Contact: <b>Jay Garcia</b>
Address: <b>29 Vacuum Complex Lane</b>	Telephone No. <b>575-704-2455</b>
Facility Name: <b>Wyatt #13</b>	Facility Type: <b>Well</b>

Surface Owner: <b>BLM</b>	Mineral Owner: <b>NMOCD</b>	API No. <b>30-025-01363</b>
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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
E	33	17S	33E	1980	North	660	West	LEA

Latitude 32.7928604322935 Longitude 103.674562565072

**NATURE OF RELEASE**

Type of Release: <b>Spill</b>	Volume of Release: <b>16.10 BBLs</b>	Volume Recovered: <b>15 BBLs</b>
Source of Release: <b>Stuffing Box</b>	Date and Hour of Occurrence <b>12/14/2014 2:25 pm</b>	Date and Hour of Discovery <b>12/14/2014 2:25 pm</b>
Was Immediate Notice Given? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? <b>Tomas Oberding</b>	
By Whom? <b>Jay Garcia</b>	Date and Hour: <b>12/16/2014 7:30 am</b>	
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.\*

On Sunday December 14<sup>th</sup>, 2014 @ 1425 Hrs. MST, A discharge occurred at the Wyatt #13. MSO found a leak originating from a stuffing box. The leak resulted in 8.05 BO and 8.05 BPW being released. MSO immediately shut in well. Supervisor and HSE lead were notified. Affected area was 44 foot x 26 foot x 1 inch deep with 8.0 BO and 7.0 BPW were recovered. The affected area will be remediated according to NMOCD and COPC guidelines, this is not a PSE.

Describe Area Affected and Cleanup Action Taken.\*

The leak resulted in 8.05 BO and 8.05 BPW being released. MSO immediately shut in well. Supervisor and HSE lead were notified. Affected area was 44 foot x 26 foot x 1 inch deep with 8.0 BO and 7.0 BPW were recovered. The affected area will be remediated according to NMOCD and COPC guidelines

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>Jay Garcia</i>		<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Jay Garcia		Approved by Environmental Specialist:	
Title: LEAD HSE		Approval Date: <i>12-18-14</i>	Expiration Date: <i>2-18-15</i>
E-mail Address: <b>jay.c.garcia@conocophillips.com</b>		Conditions of Approval: <i>Site Supervisor signed. Debit &amp; credit now on file NMOCD guide - Submit final C-141 by 2-18-15</i>	Attached <input type="checkbox"/>
Date: 12/16/2014	Phone: 575-704-2455		<i>217917</i> <b>IRP-3761</b>

DEC 18 2014

*217917*  
*701435040877*  
*701435040867*

# Appendix B

Laboratory Analysis



November 12, 2015

KYLE NORMAN

Basin Environmental Service

P.O. Box 301

Lovington, NM 88260

RE: WYATT #13

Enclosed are the results of analyses for samples received by the laboratory on 11/11/15 16:43.

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](http://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". 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:	11/11/2015	Sampling Date:	11/11/2015
Reported:	11/12/2015	Sampling Type:	Soil
Project Name:	WYATT #13	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Judy Garcia
Project Location:	NOT GIVEN		

**Sample ID: PT. 3 @ 1' (H502999-01)**

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/12/2015	ND	2.06	103	2.00	13.7		
Toluene*	<0.050	0.050	11/12/2015	ND	2.27	113	2.00	12.0		
Ethylbenzene*	<0.050	0.050	11/12/2015	ND	2.06	103	2.00	10.2		
Total Xylenes*	<0.150	0.150	11/12/2015	ND	6.46	108	6.00	10.1		
Total BTEX	<0.300	0.300	11/12/2015	ND						

*Surrogate: 4-Bromofluorobenzene (PID) 101 % 73.6-140*

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AP						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>128</b>	16.0	11/12/2015	ND	432	108	400	7.69		

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	11/12/2015	ND	189	94.3	200	0.676		
DRO >C10-C28	<10.0	10.0	11/12/2015	ND	186	92.9	200	2.24		

*Surrogate: 1-Chlorooctane 83.6 % 35-147*
*Surrogate: 1-Chlorooctadecane 90.6 % 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

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Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



November 13, 2015

KYLE NORMAN

BASIN ENVIRONMENTAL - HOBBS

419 W. CAIN

HOBBS, NM 88240

RE: WYATT #13

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Sincerely,



Celey D. Keene

Lab Director/Quality Manager

**Analytical Results For:**

 BASIN ENVIRONMENTAL - HOBBS  
 KYLE NORMAN  
 419 W. CAIN  
 HOBBS NM, 88240  
 Fax To: (575) 393-0293

Received:	11/11/2015	Sampling Date:	11/11/2015
Reported:	11/13/2015	Sampling Type:	Soil
Project Name:	WYATT #13	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Judy Garcia
Project Location:	NOT GIVEN		

**Sample ID: IMPORT SOIL (H503000-01)**
**Chloride, SM4500Cl-B**
**mg/kg**
**Analyzed By: AP**

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>112</b>	16.0	11/13/2015	ND	416	104	400	3.92	

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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Celey D. Keene, Lab Director/Quality Manager



# Appendix C

Photo Documentation

# ConocoPhillips Wyatt #13

Unit Letter E, Section 33, T17S, R33E



EXCAVATING FACING SOUTH 11-10-15



EXCAVATION FACING EAST 11-11-15



FINAL PHOTO FACING EAST 11-13-15



FINAL PHOTO FACING SOUTH 11-13-15