

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

MAR 24 2014

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No. **SF-078215-B**

6. If Indian Allottee or Tribe Name

ROYD MAR 26 '14  
OIL CONS. DIV.

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☐ Oil Well

☒ Gas Well

☐ Other

7. If Unit of CA/Agreement, Name and/or No.

**DIST. 3**

8. Well Name and No.

**Primo 1**

2. Name of Operator

**ConocoPhillips Company**

9. API Well No.

**30-045-11019**

3a. Address

**PO Box 4289, Farmington, NM 87499**

3b. Phone No. (include area code)

**(505) 326-9700**

10. Field and Pool or Exploratory Area

**Blanco Mesaverde**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**Unit K (NESW), 1650' FSL & 1650' FWL, Sec. 6, T31N, R10W**

11. Country or Parish, State

**San Juan, New Mexico**

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>Landfarm Closure</b>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

**ConocoPhillips Company discovered a landfarm on the subject location 2/5/2014. The landfarm was sampled on 2/5/14 with the results attached. Closure notification was sent to the BLM on 2/20/14. The landfarm was removed 3/6/2014 and transported to an approved disposal facility. Pictures of the completed work are attached.**

Accepted for Record  
Mar 25 2014



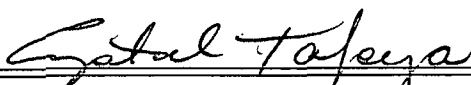
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

**Crystal Tafoya**

**Field Environmental Specialist**

Title

Signature



Date

**3/21/2014**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

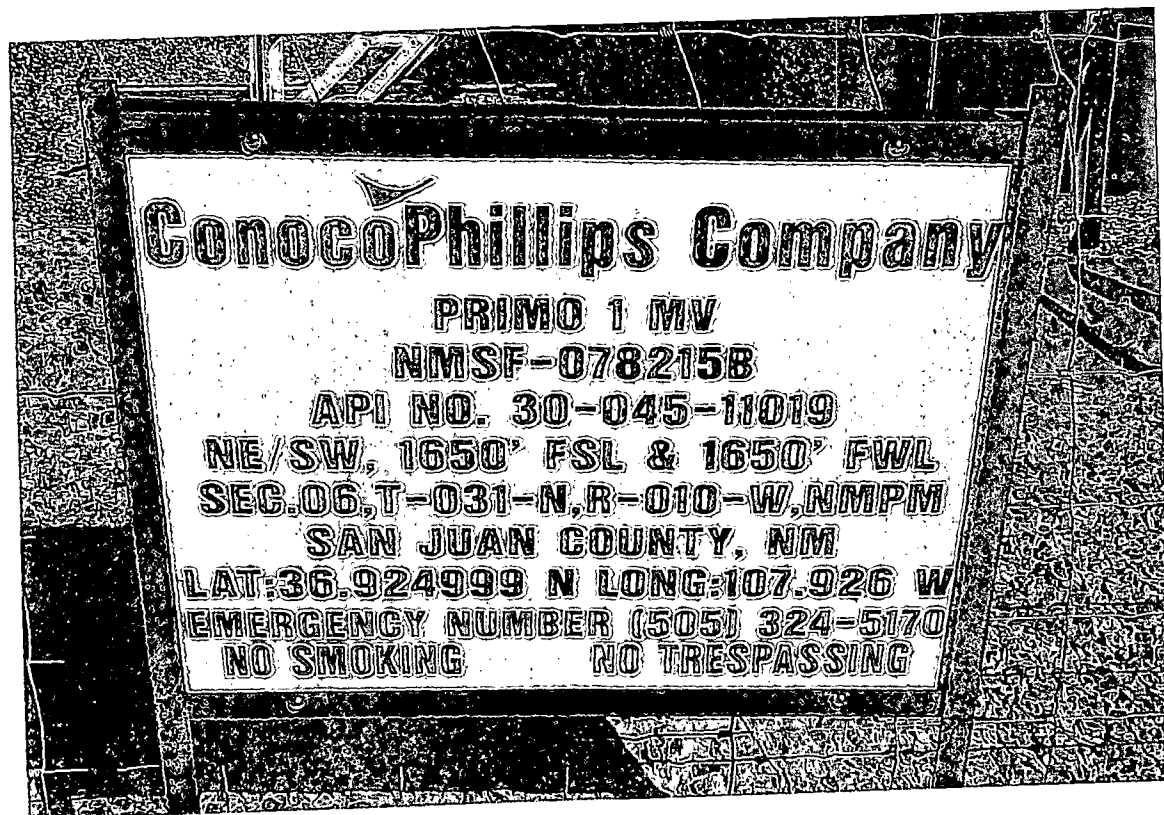
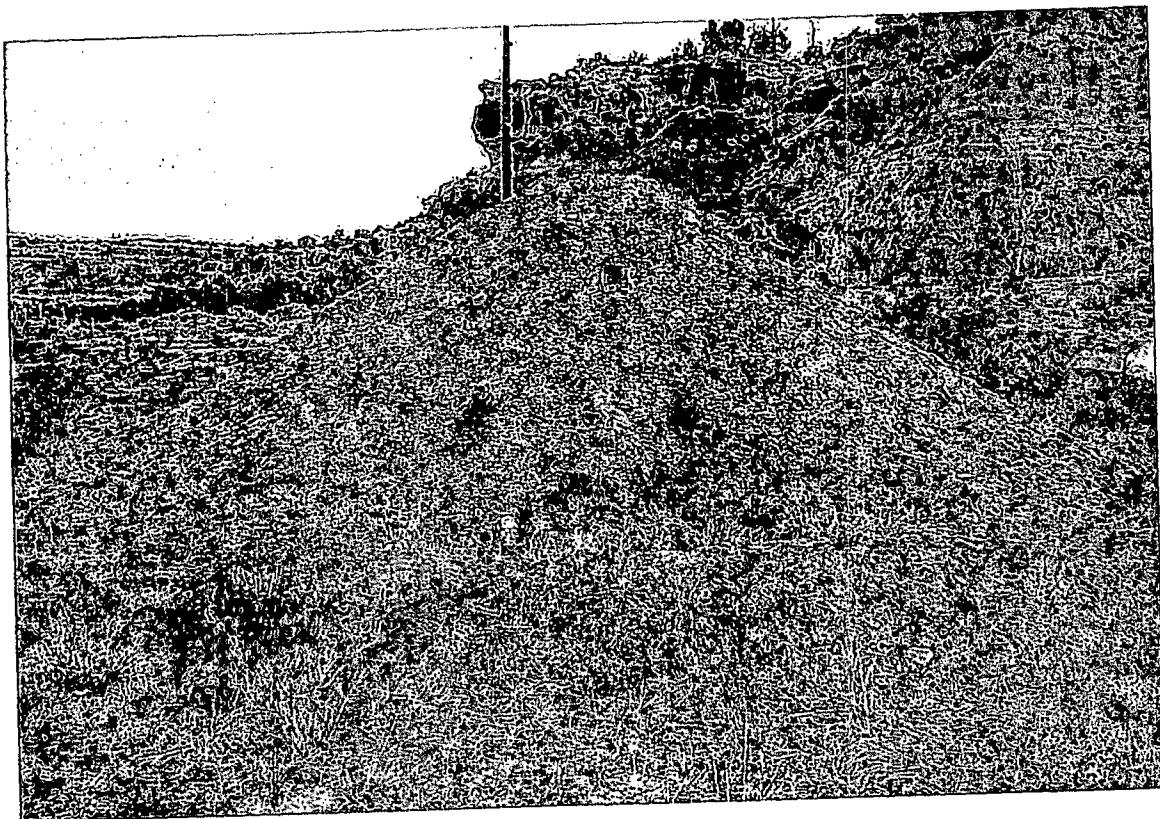
Title

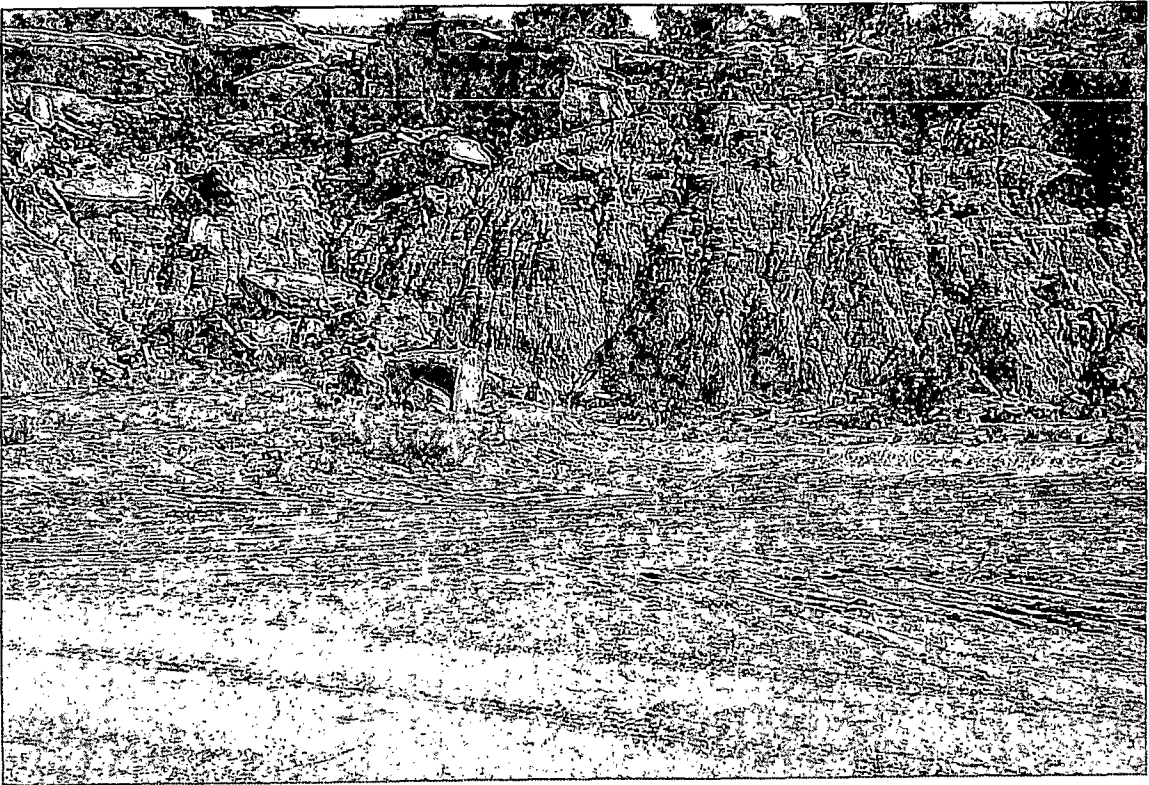
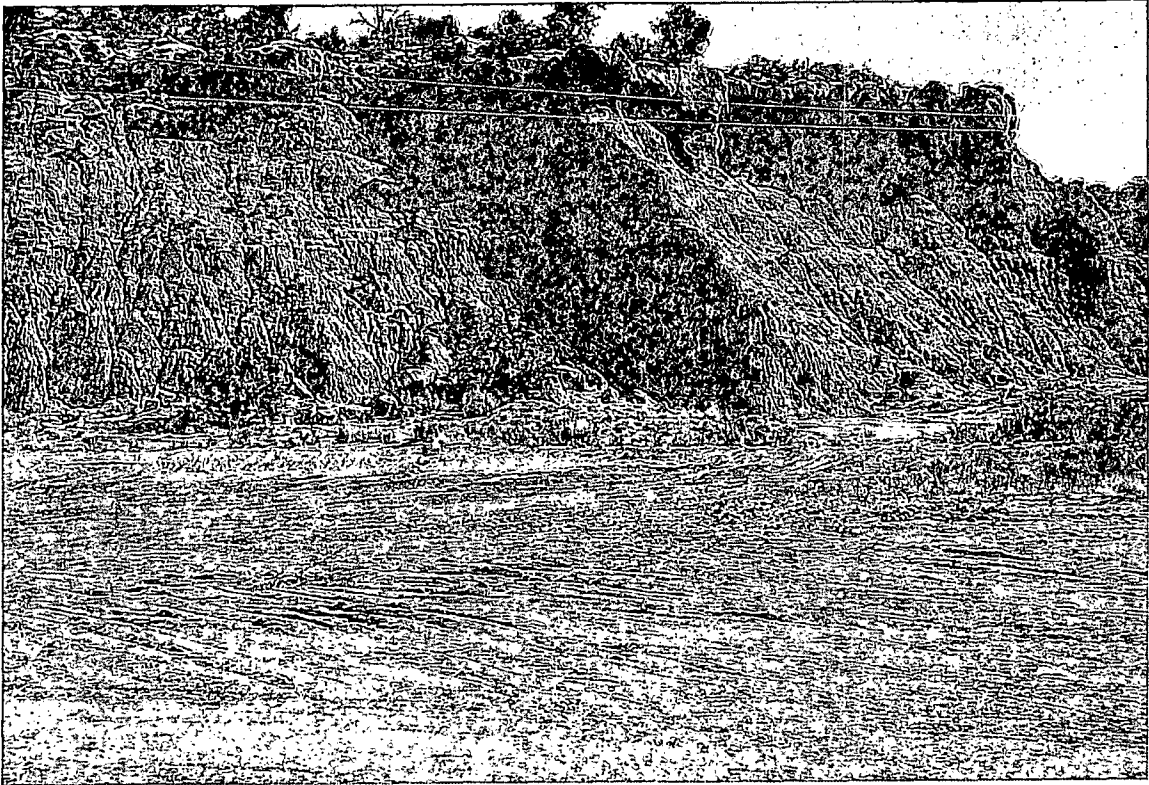
Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.









## Analytical Report

### Report Summary

Client: ConocoPhillips

Chain Of Custody Number: 16346

Samples Received: 2/6/2014 7:12:00AM

Job Number: 96052-1706

Work Order: P402016

Project Name/Location: Primo 1A

Entire Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Tim Cain', is written over a horizontal line.

Date: 2/13/14

Tim Cain, Laboratory Manager

The results in this report apply to the samples submitted to Envirotech's Analytical Laboratory and were analyzed in accordance with the chain of custody document supplied by you, the client, and as such are for your exclusive use only. The results in this report are based on the sample as received unless otherwise noted. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. If you have any questions regarding this analytical report, please don't hesitate to contact Envirotech's Laboratory Staff.



ConocoPhillips  
PO Box 2200  
Bartlesville OK, 74005

Project Name: Primo 1A  
Project Number: 96052-1706  
Project Manager: Crystal Tafoya

Reported:  
13-Feb-14 08:15

### Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Landfarm	P402016-01A	Soil	02/05/14	02/06/14	Glass Jar, 4 oz.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

5796 US Highway 64, Farmington, NM 87401

Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (505) 632-0615 Fx (505) 632-1865

Ph (970) 259-0615 Fr (800) 362-1879

envirotech-inc.com  
laboratory@envirotech-inc.com



ConocoPhillips  
PO Box 2200  
Bartlesville OK, 74005

Project Name: Primo 1A  
Project Number: 96052-1706  
Project Manager: Crystal Tafoya

Reported:  
13-Feb-14 08:15

**Landfarm**  
**P402016-01 (Solid)**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Volatile Organics by EPA 8021										
Benzene	ND	0.05	mg/kg	1		1406024	02/06/14	02/11/14	EPA 8021B	
Toluene	ND	0.05	mg/kg	1		1406024	02/06/14	02/11/14	EPA 8021B	
Ethylbenzene	ND	0.05	mg/kg	1		1406024	02/06/14	02/11/14	EPA 8021B	
p,m-Xylene	ND	0.05	mg/kg	1		1406024	02/06/14	02/11/14	EPA 8021B	
o-Xylene	ND	0.05	mg/kg	1		1406024	02/06/14	02/11/14	EPA 8021B	
Total Xylenes	ND	0.05	mg/kg	1		1406024	02/06/14	02/11/14	EPA 8021B	
Total BTEX	ND	0.05	mg/kg	1		1406024	02/06/14	02/11/14	EPA 8021B	
Surrogate: Bromochlorobenzene		107 %		80-120		1406024	02/06/14	02/11/14	EPA 8021B	
Surrogate: 1,3-Dichlorobenzene		109 %		80-120		1406024	02/06/14	02/11/14	EPA 8021B	
Nonhalogenated Organics by 8015										
Gasoline Range Organics (C6-C10)	ND	4.99	mg/kg	1		1406024	02/06/14	02/11/14	EPA 8015D	
Diesel Range Organics (C10-C28)	106	30.0	mg/kg	1		1406025	02/06/14	02/06/14	EPA 8015D	

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

5796 US Highway 64, Farmington, NM 87401

Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (505) 632-0615 Fx (505) 632-1865

Ph (970) 259-0615 Fr (800) 362-1879





ConocoPhillips  
PO Box 2200  
Bartlesville OK, 74005

Project Name: Primo 1A  
Project Number: 96052-1706  
Project Manager: Crystal Tafoya

Reported:  
13-Feb-14 08:15

### Volatile Organics by EPA 8021 - Quality Control

#### Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

#### Batch 1406024 - Purge and Trap EPA 5030A

##### Blank (1406024-BLK1)

Prepared: 05-Feb-14 Analyzed: 11-Feb-14

Benzene	ND	0.05	mg/kg							
Toluene	ND	0.05	"							
Ethylbenzene	ND	0.05	"							
p,m-Xylene	ND	0.05	"							
o-Xylene	ND	0.05	"							
Total Xylenes	ND	0.05	"							
Total BTEX	ND	0.05	"							
Surrogate: 1,3-Dichlorobenzene	51.0		ug/L	50.0		102	80-120			
Surrogate: Bromochlorobenzene	52.3		"	50.0		105	80-120			

##### Duplicate (1406024-DUP1)

Source: P402015-01

Prepared: 05-Feb-14 Analyzed: 11-Feb-14

Benzene	ND	0.05	mg/kg		ND				30	
Toluene	ND	0.05	"		ND				30	
Ethylbenzene	ND	0.05	"		ND				30	
p,m-Xylene	ND	0.05	"		ND				30	
o-Xylene	ND	0.05	"		ND				30	
Surrogate: 1,3-Dichlorobenzene	57.5		ug/L	50.0		115	80-120			
Surrogate: Bromochlorobenzene	59.8		"	50.0		120	80-120			

##### Matrix Spike (1406024-MS1)

Source: P402015-01

Prepared: 05-Feb-14 Analyzed: 11-Feb-14

Benzene	53.0		ug/L	50.0	ND	106	39-150			
Toluene	52.6		"	50.0	ND	105	46-148			
Ethylbenzene	52.4		"	50.0	ND	105	32-160			
p,m-Xylene	105		"	100	ND	105	46-148			
o-Xylene	51.8		"	50.0	ND	104	46-148			
Surrogate: 1,3-Dichlorobenzene	56.3		"	50.0		113	80-120			
Surrogate: Bromochlorobenzene	58.5		"	50.0		117	80-120			

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865

Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (970) 259-0615 Fr (800) 362-1879

envirotech-inc.com  
laboratory@envirotech-inc.com





ConocoPhillips  
PO Box 2200  
Bartlesville OK, 74005

Project Name: Primo 1A  
Project Number: 96052-1706  
Project Manager: Crystal Tafoya

Reported:  
13-Feb-14 08:15

### Nonhalogenated Organics by 8015 - Quality Control

#### Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

#### Batch 1406024 - Purge and Trap EPA 5030A

##### Blank (1406024-BLK1)

Prepared: 05-Feb-14 Analyzed: 11-Feb-14

Gasoline Range Organics (C6-C10) ND 5.00 mg/kg

##### Duplicate (1406024-DUP1)

Source: P402015-01

Prepared: 05-Feb-14 Analyzed: 11-Feb-14

Gasoline Range Organics (C6-C10) ND 4.99 mg/kg ND 30

##### Matrix Spike (1406024-MS1)

Source: P402015-01

Prepared: 05-Feb-14 Analyzed: 11-Feb-14

Gasoline Range Organics (C6-C10) 0.55 mg/L 0.450 0.05 110 75-125

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865

Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (970) 259-0615 Fr (800) 362-1879

envirotech-inc.com  
laboratory@envirotech-inc.com



ConocoPhillips  
PO Box 2200  
Bartlesville OK, 74005

Project Name: Primo 1A  
Project Number: 96052-1706  
Project Manager: Crystal Tafoya

Reported:  
13-Feb-14 08:15

### Nonhalogenated Organics by 8015 - Quality Control

#### Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Batch 1406025 - DRO Extraction EPA 3550C</b>										
<b>Blank (1406025-BLK1)</b>					Prepared & Analyzed: 05-Feb-14					
Diesel Range Organics (C10-C28)	ND	30.0	mg/kg							
<b>Duplicate (1406025-DUP1)</b>					Source: P402015-01 Prepared & Analyzed: 05-Feb-14					
Diesel Range Organics (C10-C28)	3400	30.0	mg/kg		6060			56.3	30	D1
<b>Matrix Spike (1406025-MS1)</b>					Source: P402015-01 Prepared & Analyzed: 05-Feb-14					
Diesel Range Organics (C10-C28)	4030	30.0	mg/kg	50.0	6060	NR	75-125			SPK1

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

5796 US Highway 64, Farmington, NM 87401

Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (505) 632-0615 Fx (505) 632-1865

Ph (970) 259-0615 Fr (800) 362-1879

envirotech-inc.com  
laboratory@envirotech-inc.com



ConocoPhillips  
PO Box 2200  
Bartlesville OK, 74005

Project Name: Primo 1A  
Project Number: 96052-1706  
Project Manager: Crystal Tafoya

Reported:  
13-Feb-14 08:15

#### Notes and Definitions

SPK1 The spike recovery for this QC sample is outside of control limits.

D1 Duplicates or Matrix Spike Duplicates Relative Percent Difference exceeds 30%.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

5796 US Highway 64, Farmington, NM 87401

Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (505) 632-0615 Fx (505) 632-1865


Ph (970) 259-0615 Fr (800) 362-1879

envirotech-inc.com  
laboratory@envirotech-inc.com

\* NO RUSH

# CHAIN OF CUSTODY RECORD

16346

Client: <b>ConocoPhillips</b>			Project Name / Location: <b>Primo 1A</b>			ANALYSIS / PARAMETERS														
Email results to: <b>Crystal.tafoya@cop.com</b>			Sampler Name: <b>C. Tafoya</b>			TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion	RCI	TCLP with H/P	CO Table 910-1	TPH (418.1)	CHLORIDE			Sample Cool	Sample Intact	
Client Phone No.: <b>326-9837</b>			Client No.: <b>94052-1706</b>																	
Sample No./ Identification	Sample Date	Sample Time	Lab No.	No./Volume of Containers	Preservative															
					HNO <sub>3</sub>	HCl														
Landfarm	2/5	9:09	P4020116-01	1-402			X	X	X										X	X
Relinquished by: (Signature) <i>Crystal Tafoya</i>					Date	Time	Received by: (Signature) <i>Miriam</i>					Date	Time							
Relinquished by: (Signature)							Received by: (Signature)													
Sample Matrix																				
Soil <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Sludge <input type="checkbox"/> Aqueous <input type="checkbox"/> Other <input type="checkbox"/>																				
<input type="checkbox"/> Sample(s) dropped off after hours to secure drop off area. <div style="display: flex; justify-content: space-between; align-items: center;"> <span>AM <del>183</del> 183 9406</span> <div style="text-align: center;">  <b>envirotech</b>              Analytical Laboratory           </div> <span>KGARCIA</span> </div>																				