

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SEP 11 2014

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-078415-A**

6. If Indian, Allottee or Tribe Name
RCVD SEP 15 '14

SUBMIT IN TRIPLICATE - Other instructions on page 2.

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

8. Well Name and No.
Roelofs A 4

9. API Well No.
30-045-07942

10. Field and Pool or Exploratory Area
Blanco Mesa Verde

11. Country or Parish, State
**San Juan, New Mexico
DIST. 3**

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
Burlington Resources Oil & Gas Company LP

3a. Address **PO Box 4289, Farmington, NM 87499**
3b. Phone No. (include area code) **(505) 326-9700**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Unit M, 990' FSL & 990' FWL, Sec. 22, T29N, R08W

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 <u>Landfarm Closure</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 in 3/2014. The landfarm was sampled on 3/06/14 with the results attached. Closure notification was sent to the BLM on 3/17/14. The landfarm was closed 4/25/2014 with the berms and gravel being spread on the road and the clean material was used to contour the location. Pictures of the completed work are attached.

Accepted for Record
12 Sep 2014
[Signature]

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) **Lindsay Dumas**
Title **Field Environmental Specialist**
Signature *Lindsay Dumas* Date **9/2/2014**

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.


ConocoPhillips Company

ROELOFS A 4 FRC

SF-078415

API NO. 30-045-27835

NE/NE, 1120' FNL & 890' FEL

SEC.09,T-029-N,R-008-W,NMPM

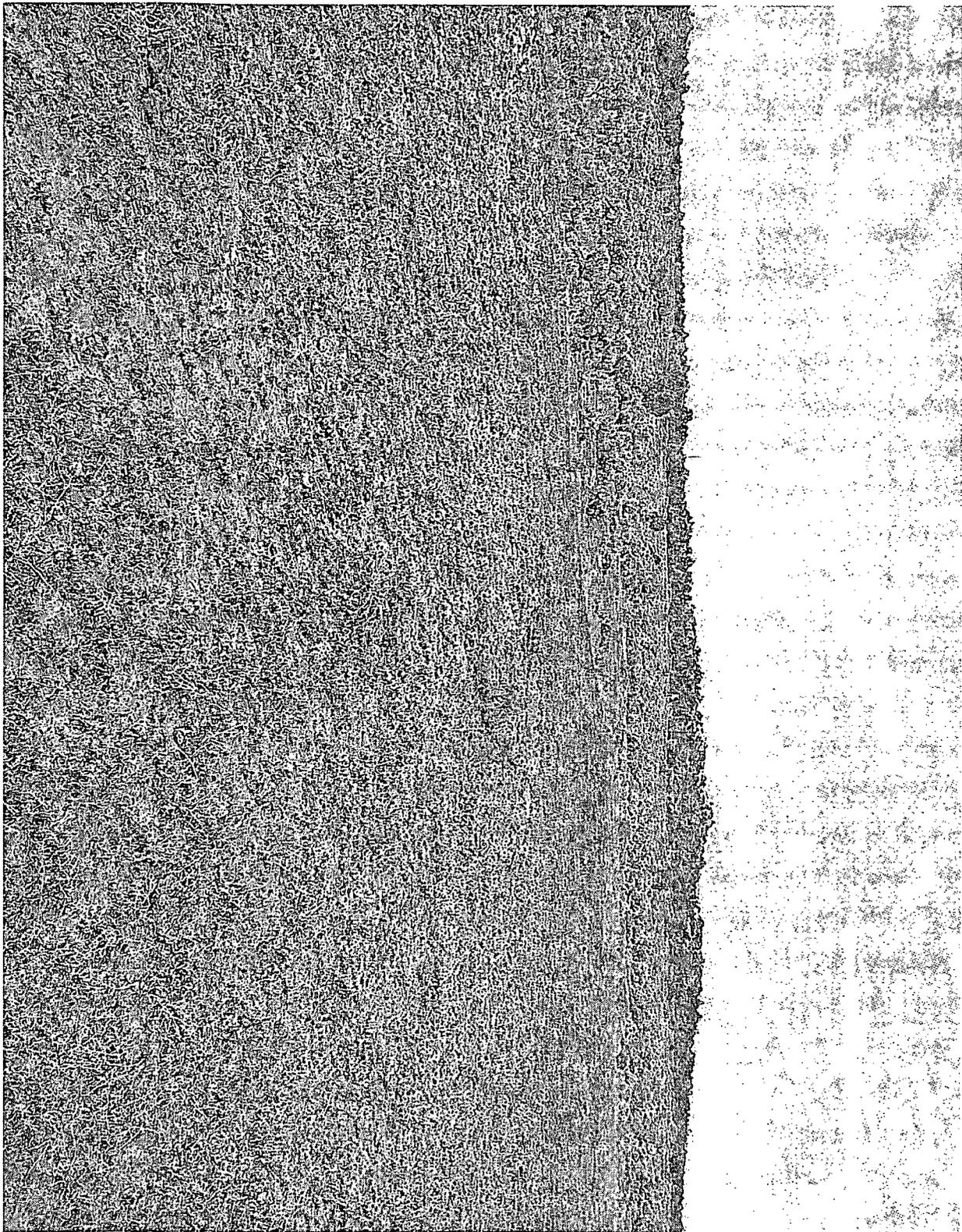
SAN JUAN COUNTY, NM

LAT:36.744049 LONG:107.67402

EMERGENCY NUMBER (505) 324-5170

NO SMOKING

NO TRESPASSING





Analytical Report

Report Summary

Client: ConocoPhillips

Chain Of Custody Number: 16664

Samples Received: 3/7/2014 10:45:00AM

Job Number: 96052-1706

Work Order: P403022

Project Name/Location: Roelofs A4

Entire Report Reviewed By:

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

Date: 3/14/14

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: Roelofs A4 Project Number: 96052-1706 Project Manager: Lindsay Dumas	Reported: 14-Mar-14 09:42
---	--	------------------------------

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Landfarm	P403022-01A	Soil	03/06/14	03/07/14	Glass Jar, 4 oz.

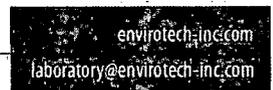
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

5796 US Highway 64, Farmington, NM 87401

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





ConocoPhillips
 PO Box 2200
 Bartlesville OK, 74005

Project Name: Roelofs A4
 Project Number: 96052-1706
 Project Manager: Lindsay Dumas

Reported:
 14-Mar-14 09:42

**Landfarm
 P403022-01 (Solid)**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes	
		Limit	Units							
Volatile Organics by EPA 8021										
Benzene	ND	0.05	mg/kg	1	1411003	03/10/14	03/13/14	EPA 8021B		
Toluene	ND	0.05	mg/kg	1	1411003	03/10/14	03/13/14	EPA 8021B		
Ethylbenzene	ND	0.05	mg/kg	1	1411003	03/10/14	03/13/14	EPA 8021B		
p,m-Xylene	ND	0.05	mg/kg	1	1411003	03/10/14	03/13/14	EPA 8021B		
o-Xylene	ND	0.05	mg/kg	1	1411003	03/10/14	03/13/14	EPA 8021B		
Total Xylenes	ND	0.05	mg/kg	1	1411003	03/10/14	03/13/14	EPA 8021B		
Total BTEX	ND	0.05	mg/kg	1	1411003	03/10/14	03/13/14	EPA 8021B		
<i>Surrogate: Bromochlorobenzene</i>		96.2 %		80-120	1411003	03/10/14	03/13/14	EPA 8021B		
<i>Surrogate: 1,3-Dichlorobenzene</i>		93.9 %		80-120	1411003	03/10/14	03/13/14	EPA 8021B		
Nonhalogenated Organics by 8015										
Gasoline Range Organics (C6-C10)	ND	4.99	mg/kg	1	1411003	03/10/14	03/13/14	EPA 8015D		
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg	1	1411002	03/10/14	03/11/14	EPA 8015D		
Total Petroleum Hydrocarbons by 418.1										
Total Petroleum Hydrocarbons	59.8	19.9	mg/kg	1	1411012	03/12/14	03/12/14	EPA 418.1		
Cation/Anion Analysis										
Chloride	10.4	9.89	mg/kg	1	1411007	03/11/14	03/11/14	EPA 300.0		

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 Fx (800) 362-1879





ConocoPhillips
PO Box 2200
Bartlesville OK, 74005

Project Name: Roelofs A4
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
14-Mar-14 09:42

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 1411003 - Purge and Trap EPA 5030A

Blank (1411003-BLK1)

Prepared: 10-Mar-14 Analyzed: 11-Mar-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	53.2		ug/L	50.0		106	80-120			
Surrogate: Bromochlorobenzene	54.0		"	50.0		108	80-120			

Duplicate (1411003-DUP1)

Source: P403011-01

Prepared: 10-Mar-14 Analyzed: 11-Mar-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	52.0		ug/L	50.0		104	80-120			
Surrogate: Bromochlorobenzene	54.6		"	50.0		109	80-120			

Matrix Spike (1411003-MS1)

Source: P403011-01

Prepared: 10-Mar-14 Analyzed: 11-Mar-14

Benzene	51.7		ug/L	50.0	ND	103	39-150			
Toluene	51.2		"	50.0	ND	102	46-148			
Ethylbenzene	51.2		"	50.0	ND	102	32-160			
p,m-Xylene	103		"	100	ND	103	46-148			
o-Xylene	51.9		"	50.0	ND	104	46-148			
Surrogate: 1,3-Dichlorobenzene	52.1		"	50.0		104	80-120			
Surrogate: Bromochlorobenzene	54.6		"	50.0		109	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





ConocoPhillips PO Box 2200 Bartlesville OK, 74005	Project Name: Roclofs A4 Project Number: 96052-1706 Project Manager: Lindsay Dumas	Reported: 14-Mar-14 09:42
---	--	------------------------------

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 1411002 - DRO Extraction EPA 3550C

Blank (1411002-BLK1)										Prepared: 10-Mar-14 Analyzed: 11-Mar-14
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg							
Duplicate (1411002-DUP1)										Prepared: 10-Mar-14 Analyzed: 11-Mar-14
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg		ND				30	
Matrix Spike (1411002-MS1)										Prepared: 10-Mar-14 Analyzed: 11-Mar-14
Diesel Range Organics (C10-C28)	192		mg/L	250	ND	76.7	75-125			

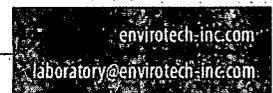
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

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





ConocoPhillips PO Box 2200 Bartlesville OK, 74005	Project Name: Roelofs A4 Project Number: 96052-1706 Project Manager: Lindsay Dumas	Reported: 14-Mar-14 09:42
---	--	------------------------------

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 1411003 - Purge and Trap EPA 5030A

Blank (1411003-BLK1)		Prepared: 10-Mar-14 Analyzed: 11-Mar-14								
Gasoline Range Organics (C6-C10)	ND	5.00	mg/kg							
Duplicate (1411003-DUP1)		Source: P403011-01		Prepared: 10-Mar-14 Analyzed: 11-Mar-14						
Gasoline Range Organics (C6-C10)	ND	4.98	mg/kg		ND				30	
Matrix Spike (1411003-MS1)		Source: P403011-01		Prepared: 10-Mar-14 Analyzed: 11-Mar-14						
Gasoline Range Organics (C6-C10)	0.49		mg/L	0.450	ND	108	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





ConocoPhillips PO Box 2200 Bartlesville OK, 74005	Project Name: Roelofs A4 Project Number: 96052-1706 Project Manager: Lindsay Dumas	Reported: 14-Mar-14 09:42
---	--	------------------------------

Total Petroleum Hydrocarbons by 418.1 - Quality Control

Envirotech Analytical Laboratory

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

Batch 1411012 - 418 Freon Extraction

Blank (1411012-BLK1)		Prepared & Analyzed: 12-Mar-14								
Total Petroleum Hydrocarbons	ND	20.0	mg/kg							
Duplicate (1411012-DUP1)		Source: P403014-01		Prepared & Analyzed: 12-Mar-14						
Total Petroleum Hydrocarbons	28.0	20.0	mg/kg		24.0			15.5	30	
Matrix Spike (1411012-MS1)		Source: P403014-01		Prepared & Analyzed: 12-Mar-14						
Total Petroleum Hydrocarbons	1840	20.0	mg/kg	2000	24.0	91.0	80-120			

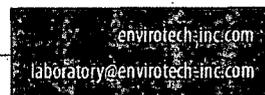
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc.

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





ConocoPhillips PO Box 2200 Bartlesville OK, 74005	Project Name: Roelofs A4 Project Number: 96052-1706 Project Manager: Lindsay Dumas	Reported: 14-Mar-14 09:42
---	--	------------------------------

Cation/Anion Analysis - Quality Control
Envirotech Analytical Laboratory

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

Batch 1411007 - Anion Extraction EPA 300.0

Blank (1411007-BLK1)				Prepared & Analyzed: 11-Mar-14						
Chloride	ND	9.86	mg/kg							
LCS (1411007-BS1)				Prepared & Analyzed: 11-Mar-14						
Chloride	495	9.88	mg/kg	494		100	90-110			
Matrix Spike (1411007-MS1)				Source: P403020-01 Prepared & Analyzed: 11-Mar-14						
Chloride	491	9.96	mg/kg	498	ND	98.5	80-120			
Matrix Spike Dup (1411007-MSD1)				Source: P403020-01 Prepared & Analyzed: 11-Mar-14						
Chloride	489	9.92	mg/kg	496	ND	98.7	80-120	0.270	20	

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





ConocoPhillips PO Box 2200 Bartlesville OK, 74005	Project Name: Roelofs A4 Project Number: 96052-1706 Project Manager: Lindsay Dumas	Reported: 14-Mar-14 09:42
---	--	------------------------------

Notes and Definitions

- 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

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



CHAIN OF CUSTODY RECORD

16664

Client: ConocoPhillips		Project Name / Location: Roelofs A4			ANALYSIS / PARAMETERS																	
Email results to: Lindsay.Dumas@cop.com		Sampler Name: Lindsay Dumas			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.: 505-599-4089		Client No.: 96052-1706																				
Sample No. / Identification	Sample Date	Sample Time	Lab No.	No. / Volume of Containers	Preservative			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	
					HNO ₃	HCl																
Landfarm	3/6/14	7:25 AM 8:52 AM	P403022-01	1 - 4 oz.				X	X								X	X			X	X
Relinquished by: (Signature) <i>Lindsay Dumas</i>				Date	Time	Received by: (Signature) <i>Miriam Joe</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. VILLAJJ AMO1887609 5795 US Highway 64 • Farmington, NM 87401 • 505-632-0615 • Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301 • laboratory@envirotech-inc								13.3														