

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

MAR 24 2014

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

Farmington Field Office
Bureau of Land Management

5. Lease Serial No. **NMSF-080895**

6. Indian Allottee or Tribe Name

RCVD MAR 26 '14

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.

SUBMIT IN TRIPLICATE - Other instructions on page 2.

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 C, 500' FNL & 1970' FWL, Sec. 05, T26N, R10W

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

OIL CONS. DIV.

8. Well Name and No.

**DIST. 3
Huerfano 287**

9. API Well No.

30-045-26849

10. Field and Pool or Exploratory Area

Angel Peak Gallup

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	Landfarm Closure
	<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. The landfarm was sampled on 10/17/13 with the results attached. The landfarm was closed 2/25/14 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

mar 25 2014



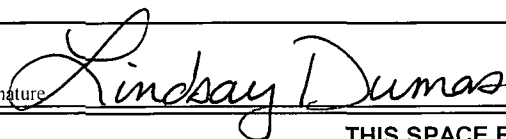
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Lindsay Dumas

Field Environmental Specialist

Title

Signature



Date

3/18/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

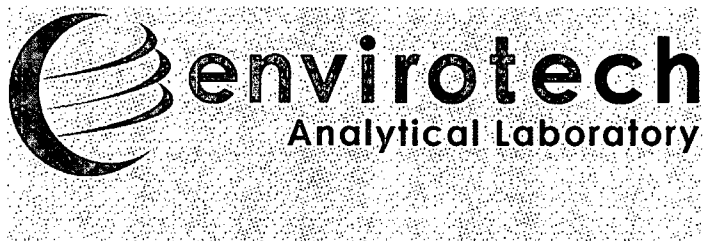
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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.

(Instruction on page 2)

NMOC DOK 3/4/2014 Accepted for record



Analytical Report

Report Summary

Client: ConocoPhillips

Chain Of Custody Number: 16233

Samples Received: 10/17/2013 11:11:00AM

Job Number: 96052-1706

Work Order: P310069

Project Name/Location: Huerfano Unit 287

Entire Report Reviewed By:

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

Date: 10/25/13

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: Huerfano Unit 287
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
25-Oct-13 15:13

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Landfarm	P310069-01A	Soil	10/17/13	10/17/13	Glass Jar, 4 oz.

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ConocoPhillips
PO Box 2200
Bartlesville OK, 74005

Project Name: Huerfano Unit 287
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
25-Oct-13 15:13

Landfarm
P310069-01 (Solid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.05	mg/kg	1	1342029	10/18/13	10/22/13	EPA 8021B	
Toluene	ND	0.05	mg/kg	1	1342029	10/18/13	10/22/13	EPA 8021B	
Ethylbenzene	ND	0.05	mg/kg	1	1342029	10/18/13	10/22/13	EPA 8021B	
p,m-Xylene	ND	0.05	mg/kg	1	1342029	10/18/13	10/22/13	EPA 8021B	
o-Xylene	ND	0.05	mg/kg	1	1342029	10/18/13	10/22/13	EPA 8021B	
Total Xylenes	ND	0.05	mg/kg	1	1342029	10/18/13	10/22/13	EPA 8021B	
Total BTEX	ND	0.05	mg/kg	1	1342029	10/18/13	10/22/13	EPA 8021B	
Surrogate: Bromochlorobenzene		84.5 %			1342029	10/18/13	10/22/13	EPA 8021B	
Surrogate: 1,3-Dichlorobenzene		86.6 %			1342029	10/18/13	10/22/13	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	ND	4.99	mg/kg	1	1342029	10/18/13	10/22/13	EPA 8015D	
Diesel Range Organics (C10-C28)	ND	30.0	mg/kg	1	1342028	10/18/13	10/18/13	EPA 8015D	
GRO and DRO Combined Fractions	ND	4.99	mg/kg		[CALC]	10/18/13	10/22/13	EPA 8015D	
Total Petroleum Hydrocarbons by 418.1									
Total Petroleum Hydrocarbons	39.9	20.0	mg/kg	1	1343004	10/21/13	10/21/13	EPA 418.1	
Cation/Anion Analysis									
Chloride	14.1	9.97	mg/kg	1	1343027	10/25/13	10/25/13	EPA 300.0	

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Project Name: Huerfano Unit 287
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
25-Oct-13 15:13

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
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Batch 1342029 - Purge and Trap EPA 5030A

Blank (1342029-BLK1)

Prepared: 17-Oct-13 Analyzed: 18-Oct-13

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	47.4		ug/L	50.0		94.7	80-120			
Surrogate: Bromochlorobenzene	49.8		"	50.0		99.6	80-120			

Duplicate (1342029-DUP1)

Source: P310070-01

Prepared: 17-Oct-13 Analyzed: 18-Oct-13

Benzene	ND	0.05	mg/kg		ND				30	
Toluene	0.05	0.05	"		0.05			0.255	30	
Ethylbenzene	ND	0.05	"		ND				30	
p,m-Xylene	0.09	0.05	"		0.06			39.7	30	D1
o-Xylene	ND	0.05	"		ND				30	
Surrogate: 1,3-Dichlorobenzene	49.0		ug/L	50.0		98.0	80-120			
Surrogate: Bromochlorobenzene	50.9		"	50.0		102	80-120			

Matrix Spike (1342029-MS1)

Source: P310070-01

Prepared: 17-Oct-13 Analyzed: 18-Oct-13

Benzene	56.6		ug/L	50.0	0.64	112	39-150			
Toluene	59.8		"	50.0	1.00	118	46-148			
Ethylbenzene	59.2		"	50.0	0.15	118	32-160			
p,m-Xylene	118		"	100	1.20	117	46-148			
o-Xylene	59.0		"	50.0	0.52	117	46-148			
Surrogate: 1,3-Dichlorobenzene	48.7		"	50.0		97.5	80-120			
Surrogate: Bromochlorobenzene	50.3		"	50.0		101	80-120			

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ConocoPhillips
PO Box 2200
Bartlesville OK, 74005

Project Name: Huerfano Unit 287
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
25-Oct-13 15:13

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 1342028 - DRO Extraction EPA 3550C										
Blank (1342028-BLK1)				Prepared: 17-Oct-13 Analyzed: 18-Oct-13						
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg							
Duplicate (1342028-DUP1)				Source: P310070-01 Prepared: 17-Oct-13 Analyzed: 18-Oct-13						
Diesel Range Organics (C10-C28)	ND	30.0	mg/kg		ND				30	
Matrix Spike (1342028-MS1)				Source: P310070-01 Prepared: 17-Oct-13 Analyzed: 18-Oct-13						
Diesel Range Organics (C10-C28)	251		mg/L	250	8.82	96.7	75-125			

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Project Name: Huerfano Unit 287
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
25-Oct-13 15:13

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 1342029 - Purge and Trap EPA 5030A										
Blank (1342029-BLK1)				Prepared: 17-Oct-13 Analyzed: 18-Oct-13						
Gasoline Range Organics (C6-C10)	ND	4.99	mg/kg							
Duplicate (1342029-DUP1)				Source: P310070-01 Prepared: 17-Oct-13 Analyzed: 18-Oct-13						
Gasoline Range Organics (C6-C10)	ND	4.99	mg/kg		ND				30	
Matrix Spike (1342029-MS1)				Source: P310070-01 Prepared: 17-Oct-13 Analyzed: 18-Oct-13						
Gasoline Range Organics (C6-C10)	0.54		mg/L	0.450	0.06	107	75-125			

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Project Name: Huerfano Unit 287
Project Number: 96052-1706
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Reported:
25-Oct-13 15:13

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
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Batch 1343004 - 418 Freon Extraction

Blank (1343004-BLK1)

Prepared & Analyzed: 21-Oct-13

Total Petroleum Hydrocarbons	ND	20.0	mg/kg
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Duplicate (1343004-DUP1)

Source: P310068-01

Prepared & Analyzed: 21-Oct-13

Total Petroleum Hydrocarbons	676	20.0	mg/kg	656	3.02	30
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Matrix Spike (1343004-MS1)

Source: P310068-01

Prepared & Analyzed: 21-Oct-13

Total Petroleum Hydrocarbons	2890	20.0	mg/kg	2000	656	112	80-120
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PO Box 2200
Bartlesville OK, 74005

Project Name: Huertano Unit 287
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
25-Oct-13 15:13

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 1343027 - Anion Extraction EPA 300.0										
Blank (1343027-BLK1)				Prepared & Analyzed: 25-Oct-13						
Chloride	ND	9.93	mg/kg							
LCS (1343027-BS1)				Prepared & Analyzed: 25-Oct-13						
Chloride	512	9.89	mg/kg	495		104	90-110			
Matrix Spike (1343027-MS1)				Source: P310068-01 Prepared & Analyzed: 25-Oct-13						
Chloride	636	9.97	mg/kg	499	135	100	80-120			
Matrix Spike Dup (1343027-MSD1)				Source: P310068-01 Prepared & Analyzed: 25-Oct-13						
Chloride	635	9.99	mg/kg	500	135	100	80-120	0.135	20	

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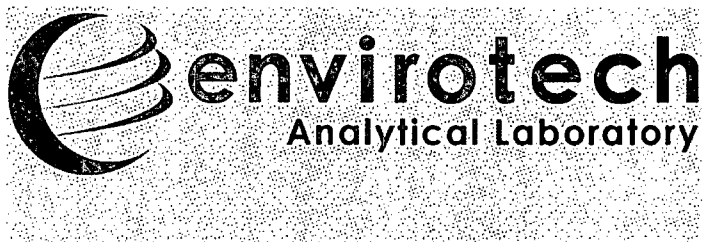
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Project Name: Huerfano Unit 287
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
25-Oct-13 15:13

Notes and Definitions

DI 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

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*NO RUSH

CHAIN OF CUSTODY RECORD

16233

Page 10 of 10

Client: <u>Conco Phillips</u>			Project Name/Location: <u>Huifaro Unit 287</u>			ANALYSIS / PARAMETERS													
Email results to: <u>lindsay.dumas@cop.com</u>			Sampler Name: <u>L. Dumas</u>			TPH (Method 801.5)	BTEX (Method 802.1)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion	RO	TCLP with H/P	CO Table 910-1	TPH (418.1)	CHLORIDE			Sample Cool	Sample Intact
Client Phone No: <u>505-326-9837</u>			Client No: <u>96052-1706</u>																
Sample No./Identification	Sample Date	Sample Time	Lab No.	No./Volume of Containers	Preservative														
					HNO ₃	HCl													
<u>Landfarm</u>	<u>10/17</u>	<u>8:55 AM</u>	<u>P3 0069-01</u>	<u>1-40.7</u>			<u>X</u>	<u>X</u>	<u>X</u>							<u>X</u>	<u>X</u>		
Relinquished by: (Signature) <u>Lindsay Dumas</u>					Date	Time	Received by: (Signature) <u>Mucham Jr</u>										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"/>																			

☐ Sample(s) dropped off after hours to secure drop off area.

A065240
KCARCIA



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BURLINGTON RESOURCES OIL & GAS CO.

HUEK AND UNIT CO.

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CO5 1-15-N 231

SAN JUAN COUNTY

