Form 3160-5	UNITED STAT			FORM A	PPROVED
(August 2007)	DEPARTMENT OF THE			OMB No.	1004-0137
SEP 11 2014 B	UREAU OF LAND MA	NAGEMENT			ıly 31, 2010
فمسرك أدرية الشريبيات			•	5. Lease Serial No.	-077384
	RY NOTICES AND REP			6. If Indian, Allottee or Tribe Na	ame
	his form for proposals			200	W 000 40 14 4
abandoned w	ell. Use Form 3160-3 (APD) for such	proposals.	KC'	VD SEP 15'14
SUBI	IIT IN TRIPLICATE - Other in	structions on page	2.	7. If Unit of CA/Agreement, Na	
1. Type of Well			•	T OI	L CONS. DIV.
Oil Well X	Gas Well Other	•		8. Well Name and No.	
				Hai	nks 14E
2. Name of Operator		_		9. API Well No.	
	on Resources Oil & Gas			5-24479	
3a. Address	NIBA 07400	3b. Phone No. (in		10. Field and Pool or Explorator	•
PO Box 4289, Farmington		(505)	326-9700	Basin Dakota	/Fulcher Kutz PC
4. Location of Well (Footage, Sec., T.,R.,I				11. Country or Parish, State	
Unit O,	800' FSL & 1530' FEL,	Sec. 12, T27N	, R10W	San Juan ,	New Mexico
	E APPROPRIATE BOX(ES) TO INDICATE	NATURE OF N	IOTICE, REPORT OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE OF A	CTION	DIST. 3
Notice of Intent	Acidize	Deepen		Production (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Trea	ι 🗀	Reclamation	Well Integrity
X Subsequent Report	Casing Repair	New Construc	<u></u>	Recomplete	X Other
	Change Plans	Plug and Aba	<u></u>	Temporarily Abandon	Landfarm Closure
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal	Landrattii Ciosure
7/7/14 with the results at	ally or recomplete horizontally, gi k will be performed or provide the operations. If the operation results bandonment Notices must be file inal inspection.) The discovered a landfare ttached. Closure notifits and gravel being spread	ive subsurface location Bond No. on file we lts in a multiple come donly after all requirem on the subjection was selead on the roa	ons and measured a vith BLM/BIA. Re pletion or recomple rements, including ect location i nt to the BLM	and true vertical depths of all pertine equired subsequent reports must be f etion in a new interval, a Form 3160	ent markers and zones. Tiled within 30 days 1-4 must be filed once and the operator has s sampled on farm was closed contour the
14. I hereby certify that the foregoing is tr	ue and correct. Name (Printed/I ay Dumas	yped) Title		Field Environmental Sp	pecialist
Signature mona	y tamar	Date		9/9/2014	

entitle the applicant to conduct operations thereon. 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 jurishing false,

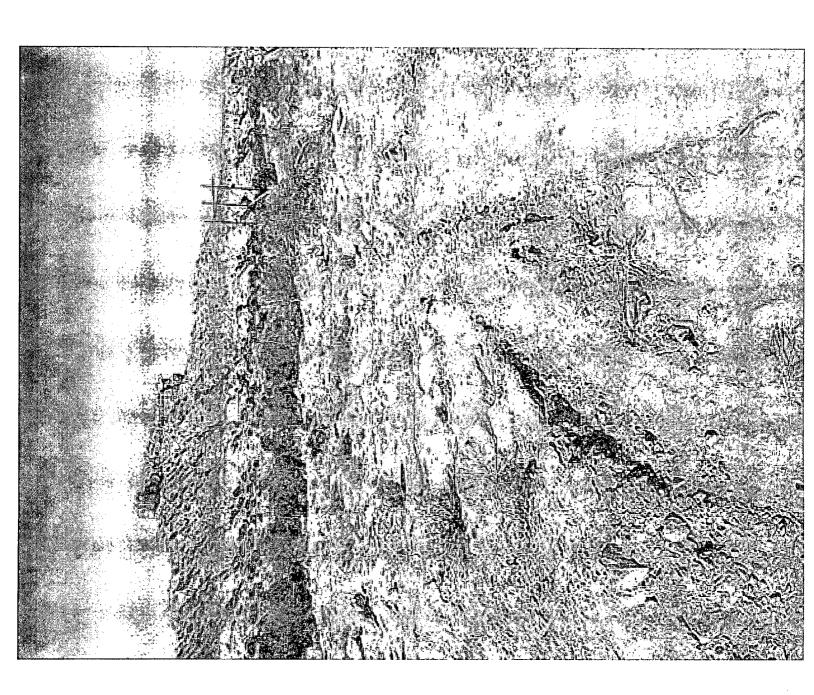
THIS SPACE FOR FEDERAL OR STATE OFFICE USE

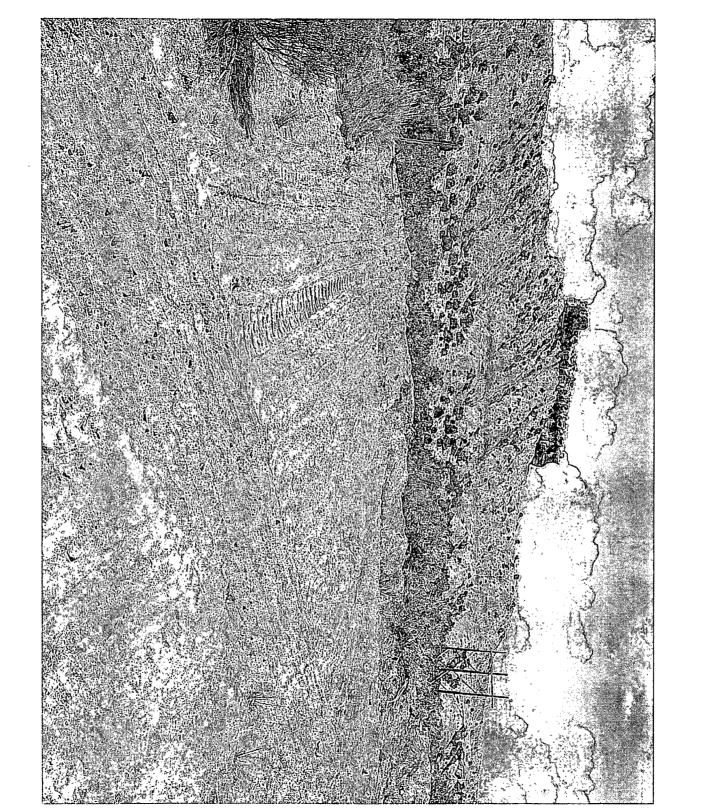
Title

Office

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

Approved by







Analytical Report

Report Summary

Client: ConocoPhillips

Chain Of Custody Number: 17166

Samples Received: 7/7/2014 3:48:00PM

Job Number: 96052-1706 Work Order: P407025

Project Name/Location: Hanks 14E

Tim Cain, Laboratory Manager

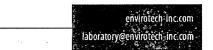
Entire Report Reviewed By:

Date:

7/14/14

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.





PO Box 2200

Bartlesville OK, 74005

Project Name:

Hanks 14E

Project Number:

96052-1706

Project Manager:

Lindsay Dumas

Reported:

14-Jul-14 10:02

Analyical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Landfarm	P407025-01A	Soil	07/07/14	07/07/14	Glass Jar, 4 oz.





PO Box 2200

Project Name:

Hanks 14E

Project Number:

96052-1706

Bartlesville OK, 74005 Project Manager:

Lindsay Dumas

Reported: 14-Jul-14 10:02

Landfarm P407025-01 (Solid)

	Reporting							
Analyte Res	ult Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021								
Benzene	ID 0.05	mg/kg	1	1428006	07/08/14	07/11/14	EPA 8021B	
Toluene	ID 0.05	mg/kg	1	1428006	07/08/14	07/11/14	EPA 8021B	
Ethylbenzene N	ID 0.05	mg/kg	1	1428006	07/08/14	07/11/14	EPA 8021B	
p,m-Xylene N	ID 0.05	mg/kg	1	1428006	07/08/14	07/11/14	EPA 8021B	
o-Xylene N	ID 0.05	mg/kg	1	1428006	07/08/14	07/11/14	EPA 8021B	
Total Xylenes	ND 0.05	mg/kg	Ī	1428006	07/08/14	07/11/14	EPA 8021B	
Total BTEX N	ID 0.05	mg/kg	t	1428006	07/08/14	07/11/14	EPA 8021B	
Surrogate: Bromochlorobenzene	98.1 %	80-	-120	1428006	07/08/14	07/11/14	EPA 8021B	
Surrogate: 1,3-Dichlorobenzene	96.7 %	80-	-120	1428006	07/08/14	07/11/14	EPA 8021B	
Nonhalogenated Organics by 8015								
Gasoline Range Organics (C6-C10)	ID 4.99	mg/kg	1	1428006	07/08/14	07/11/14	EPA 8015D	
Diesel Range Organics (C10-C28)	ID 29.9	mg/kg	1	1428007	07/08/14	07/08/14	EPA 8015D	





Project Name:

Hanks 14E

PO Box 2200

Project Number:

96052-1706

Bartlesville OK, 74005

Project Manager: Lindsay Dumas

Reported: 14-Jul-14 10:02

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 1428006 - Purge and Trap EPA 5030A										
Blank (1428006-BLK1)				Prepared: ()7-Jul-14 A	nalyzed: 0	8-Jul-14			
Benzene	ND	0.05	mg/kg							
Toluene	ND	0.05	"							
Ethylbenzene	ND	0.05	"							
o,m-Xylene	ND	0.05	"							
-Xylene	ND	0.05	u							
Fotal Xylenes	ND	0.05	u							
Total BTEX	ND	0.05	н							
Surrogate: 1,3-Dichlorobenzene	47.9		ug/L	50.0		95.7	80-120			
Surrogate: Bromochlorobenzene	47.9		"	50.0		95.8	80-120			
Duplicate (1428006-DUP1)	Sou	rce: P407024-	01	Prepared: ()7-Jul-14 A	nalyzed: 0	8-Jul-14			
Benzene	ND	0.05	mg/kg		ND				30	
Toluene	ND	0.05	*		ND				30	
Ethylbenzene	ND	0.05	**		ND				30	
o,m-Xylene	ND	0.05	u		ND				30	
o-Xylene	ND	0.05			ND				30	
Surrogate: 1,3-Dichlorobenzene	48.9		ug/L	50.0		97.7	80-120			
Surrogate: Bromochlorobenzene	49.2		"	50.0		98.4	80-120			
Matrix Spike (1428006-MS1)	Sou	rce: P407024-	01	Prepared: ()7-Jul-14 A	nalyzed: 0	8-Jul-14			
Benzene	2.59	0.05	mg/kg	2.50	ND	104	39-150			
l'oluene	2.57	0.05	"	2.50	ND	103	46-148			
Ethylbenzene	2.58	0.05	**	2.50	ND	103	32-160			
o,m-Xylene	5.10	0.05	"	5.00	ND	102	46-148			
o-Xylene	2.56	0.05		2.50	ND	103	46-148			
Surrogate: 1,3-Dichlorobenzene	48.9		ug/L	50.0		97.8	80-120			
Surrogate: Bromochlorobenzene	49.2		"	50.0		98.5	80-120			





Project Name:

Hanks 14E

PO Box 2200

Bartlesville OK, 74005

Project Number:

96052-1706

Project Manager:

Lindsay Dumas

Reported: 14-Jul-14 10:02

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

	Reporting			Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1428006 - Purge and Trap EPA 5030A		,								
Blank (1428006-BLK1)				Prepared: (7-Jul-14 A	Analyzed: 0	8-Jul-14			
Gasoline Range Organics (C6-C10)	ND	4.99	mg/kg							-
Duplicate (1428006-DUP1)	Sour	ce: P407024-	01	Prepared: ()7-Jul-14 <i>A</i>	Analyzed: 0	8-Jul-14			
Gasoline Range Organics (C6-C10)	ND	5.00	mg/kg		ND				30	'
Matrix Spike (1428006-MS1)	Sour	Source: P407024-01)7-Jul-14 <i>A</i>	Analyzed: 0	8-Jul-14			
Gasoline Range Organics (C6-C10)	21.8	5.00	mg/kg	22.5	ND	96.9	75-125			





Project Name:

Hanks 14E

PO Box 2200

Project Number: Bartlesville OK, 74005 Project Manager: 96052-1706

Lindsay Dumas

Reported:

14-Jul-14 10:02

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1428007 - DRO Extraction EPA 3550C										
Blank (1428007-BLK1)	F			Prepared: (07-Jul-1 <u>4</u> A	Analyzed: 0	8-Jul-14			
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg							
Duplicate (1428007-DUP1)	Sou	rce: P407024-	01	Prepared: ()7-Jul-14 <i>A</i>	Analyzed: 0	8-Jul-14			
Diesel Range Organics (C10-C28)	ND	29.9	mg/kg		ND				30	
Matrix Spike (1428007-MS1)	Sou	Source: P407024-01			07-Jul-14 <i>A</i>	Analyzed: 0	8-Jul-14			
Diesel Range Organics (C10-C28)	227		mg/L	250	6.32	88.4	75-125			





Bartlesville OK, 74005

Project Name:

Hanks 14E

PO Box 2200

Project Number: Project Manager: 96052-1706 Lindsay Dumas

Reported: 14-Jul-14 10:02

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



No Rush

CHAIN OF CUSTODY RECORD

17166

Client: Project Namé / Location:								ANALYSIS / PARAMETERS															
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