RECEIVED

Form 3160-5 (March 2012).

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

DEC 20 2013

FORM APPROVED OMB No. 1004-0137

Expires: October 31, 2014

				- 1	<u> </u>	
BUR	5. Lease Serial No. NO-G-0905-1759/I	5. Lease Serial No. NO-G-0905-1759/NO-G-0902-1754				
SUNDRY N	IOTICES AND REPO	RTS ON WELLS	of Land Ma	C. If Indian Alberton		
DO NOT USE THIS T	form for proposals t Use Form 3160-3 (A	o ariii or to resent	ter an ···	Navajo Allottee Allotment No. 2588	306 and 258808	
abandoned wen.						
SUBMI	7. If Unit of CA/Agr	eement, Name and/or No.				
1. Type of Well	9 W-11 N 1 N					
Oil Well Gas W		Good Times P34-2410 01H				
2. Name of Operator Encana Oil & Gas (USA) Inc.	9. API Well No. 30-045-35367	9. API Well No. 30-045-35367				
3a. Address	3b. Phone No. (include area code)		area code)	10. Field and Pool or Exploratory Area		
370 17th Street, Suite 1700 Denver, CO 80202	720-876-3437		South Bisti-Gallup			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SHL: 675' FSL and 330' FEL Section 34, T24N, R10W BHL: 678' FSL and 351' FWL Section 34, T24N, R10W				1	11. County or Parish, State	
				San Juan County,	San Juan County, NM	
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDICATE N	ATURE OF NO	TICE, REPORT OR OTI	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	Acidize	Deepen	P	roduction (Start/Resume)	Water Shut-Off	
Notice of Intent	☐ Alter Casing	Fracture Treat	R	eclamation	Well Integrity	
Culturament Danion	Casing Repair	New Constructi	ion 🔲 R	ecomplete	Other Gas Analysis	
✓ Subsequent Report	Change Plans	Plug and Abanc	lon 🔲 T	emporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	_	/ater Disposal	<u> </u>	
13. Describe Proposed or Completed O the proposal is to deepen directions Attach the Bond under which the v following completion of the involv testing has been completed. Final determined that the site is ready for	ally or recomplete horizontall vork will be performed or pro red operations. If the operation Abandonment Notices must be	ly, give subsurface location wide the Bond No. on file on results in a multiple co	ons and measured with BLM/BIA impletion or reco	I and true vertical depths Required subsequent rempletion in a new interval	of all pertinent markers and zones, ports must be filed within 30 days al, a Form 3160-4 must be filed once in completed and the operator has	
Please see attached gas analysis fo		SCAD NUE 13.14				
ů ,		OIL CONS. DIV. DIST. 3				
				ACC	EPTED FOR RECORD	
					MAR 1 2 2014	
					Hington field capice TL Solvets	
14. I hereby certify that the foregoing is t	rue and correct. Name (Prime	d/Typed)				

Title Engineering Technologist Amanda Cavoto Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Title 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 Office entitle the applicant to conduct operations thereon.

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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,



2030 Afton Place Farmington, NM 87401 (505) 325-6622

Analysis No: EC130219 Cust No: 25150-11185

### Well/Lease Information

Customer Name: ENCANA OIL & GAS

Well Name:

GOODTIMES P34-2410 #01H

County/State:

SAN JUAN NM

Location:

P34-24N-10W

Field:

Formation:

Cust. Stn. No.:

550105750

Source:

**TEST SEPARATOR** 

Pressure: Sample Temp: 60 PSIA DEG. F

Well Flowing:

Date Sampled:

Sampled By:

12/06/2013 SEAN CASAUS

Foreman/Engr.:

#### Remarks:

## **Analysis**

Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	53.907	5.9400	0.00	0.5214
CO2	0.151	0.0260	0.00	0.0023
Methane	32.315	5.4870	326.38	0.1790
Ethane	4.655	1.2470	82.38	0.0483
Propane	4.774	1.3170	120.12	0.0727
Iso-Butane	0.561	0.1840	18.24	0.0113
N-Butane	1.834	0.5790	59.83	0.0368
I-Pentane	0.424	0.1550	16.96	0.0106
N-Pentane	0.456	0.1660	18.28	0.0114
Hexane Plus	0.923	0.4120	48.65	0.0305
Total	100.000	15.5130	690.85	0.9242

<sup>\* @ 14.730</sup> PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

COMPRESSIBLITY FACTOR

(1/Z):

1.0019

BTU/CU.FT (DRY) CORRECTED FOR (1/Z):

693.8

BTU/CU.FT (WET) CORRECTED FOR (1/Z):

681.7

**REAL SPECIFIC GRAVITY:** 

0.9256

DRY BTU @ 14.650:

690.0

CYLINDER #:

6099

GPM, BTU, and SPG calculations as shown

above are based on current GPA factors.

DRY BTU @ 14.696:

692.2

CYLINDER PRESSURE: 57 PSIG

DRY BTU @ 14.730:

693.8

DATE RUN:

12/9/13 9:52 AM

DRY BTU @ 15.025:

707.7

ANALYSIS RUN BY:

PATRICIA KING

<sup>\*\*@ 14.730</sup> PSIA & 60 DEG. F.



# ENCANA OIL & GAS WELL ANALYSIS COMPARISON

Lease:

GOODTIMES P34-2410 #01H

TEST SEPARATOR

12/18/2013

Stn. No.:

550105750

25150-11185

Mtr. No.:

GPM:

SPG:

 Smpl Date:
 12/06/2013

 Test Date:
 12/09/2013

 Run No:
 EC130219

Nitrogen: 53.907 CO2: 0.151 Methane: 32.315 Ethane: 4.655 Propane: 4.774 I-Butane: 0.561 N-Butane: 1.834 I-Pentane: 0.424 N-Pentane: 0.456 Hexane+: 0.923 BTU:

693.8 15.5130 0.9256