Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BUR	EAU OF LAND MANA	AGEMENT			5. Lease Serial No. NMNM 109386	
Do not use this f	IOTICES AND REPO form for proposals to Use Form 3160-3 (Al	drill or to	re-enter an	cu.	6. If Indian, Allottee or	Tribe Name
SUBMI	T IN TRIPLICATE - Other i	instructions o	n page 2	i	•	ment, Name and/or No.
1. Type of Well			ስፎሶ		14/4	
Oil Well Gas W	/ell Other		0 ا		8. Well Name and No. Lybrook P28-2306 0	1H
2. Name of Operator Encana Oil & Gas (USA) Inc.			Eastunge	y, (-13%)	9. API Wéll No. 30-043-21:176	
3a. Address	-	3b. Phone No.	(include area code		10. Field and Pool or E	xploratory Area
370 17th Street, Suito 1700 Denver, CO 80202		720-876-586	7		Lybrook Gallup	
4. Location of Well (Footage, Sec., T., SHL: 336' FSL and 1280' FEL Sec 28, T23N, Ri	R.,M., or Survey Description)				11. Country or Parish, S	
BHL: 2355' FNL and 1679' FEL Sec 4, T22N, R	6W				Sandoval, New Mexic	co
CHEC	K THE APPROPRIATE BOX	X(ES) TO IND	ICATE NATURE	OF NOTIC	E, REPORT OR OTHE	R DATA
TYPE OF SUBMISSION	_		ТҮР	E OF ACTI	ON	
Notice of Intent	Acidize	☐ Deep	en	Produ	ction (Start/Resume)	Water Shut-Off
	Alter Casing	Fract	ure Treat	Recla	mation .	Well Integrity
✓ Subsequent Report	Casing Repair	New	Construction	Recor	nplete	Other
	Change Plans		and Abandon		orarily Abandon	Flare Extension
Final Abandonment Notice 13. Describe Proposed or Completed O	Convert to Injection	Plug	****		Disposal	
testing has been completed. Final determined that the site is ready for Encana Oil and Gas (USA) Inc. (En requests an exception from NTL 4A additional 30 days to flare the gas for The well's early production is being backpressure during early life to ensented the second section of the second section of the second second section of the second section	r final inspection.) cana) completed the Lybrod, III C gas flaring (gas test prom this well. impacted by high backpressure proper load water reco	ok P28-2306 period of 30 d ssure on the g overy.	01H on 9/14/14 a ays from well cor as gathering line	and receive npletion or	ed flare extension app 50 MMCF, whicheve s should optimally be	roval on 11/14/14. Encana r comes first) and requests an
						DEC 18:2014
14. I hereby certify that the foregoing is t	rue and correct.		Τ			DEC # 6. co
Namc (Printed/Typed) Cristi Bauer			Title Operation	s Technici	an	
Signature CRH B	ALLER		Date 12/	12/	14	
\mathcal{O}_{4}	THIS SPACE F	OR FEDE	RAL OR STA	TE OFF	ICE USE	
Approved by Conditions of approval, if any, are attache that the applicant holds legal of equitable entitle the applicant to conduct operations	title to those rights in the subject	not warrant or o	Title certify ould Office	AF.	M .	atc 12/16/14
				,		

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.

(Instructions on page 2)



OIL CONS. DIV DIST. 3

DEC 1 & 2014

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

Analysis No: EC140464 Cust No: 25150-11325

Well/Lease Information

Customer Name:

ENCANA OIL & GAS

Well Name:

LYBROOK P28-2306-01H

County/State:

Location:

P28-23N-06W

Field:

Formation:

Cust. Stn. No.:

550100934

75835

Source:

METER RUN

Pressure:

250 PSIG

Sample Temp:

Well Flowing:

DEG. F

Υ

Date Sampled:

12/08/2014

Sampled By:

SEAN CASAUS

Foreman/Engr.:

Remarks:

Analysis

**GPM:	*BTU:	*SP Gravity:
		•
0.8330	0.00	0.0730
0.0470	0.00	0.0042
11.6700	692.96	0.3800
3.6360	239.83	0.1407
1.9060	173.46	0.1050
0.2370	23.51	0.0145
0.4970	51.28	0.0315
0.1120	12.16	0.0076
0.0950	10.46	0.0065
0.1190	14.07	0.0088
19.1520	1217.74	0.7718
	11.6700 3.6360 1.9060 0.2370 0.4970 0.1120 0.0950 0.1190	0.0470 0.00 11.6700 692.96 3.6360 239.83 1.9060 173.46 0.2370 23.51 0.4970 51.28 0.1120 12.16 0.0950 10.46 0.1190 14.07

^{* @ 14.730} PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

COMPRESSIBLITY FACTOR

(1/Z):

1.0036

GPM, BTU, and SPG calculations as shown above are based on current GPA factors.

BTU/CU.FT (DRY) CORRECTED FOR (1/Z): BTU/CU.FT (WET) CORRECTED FOR (1/Z): 1225.0 1203.7

REAL SPECIFIC GRAVITY:

0.7743

DRY BTU @ 14.650:

1218.3

CYLINDER #:

4163

DRY BTU @ 14.696:

1222.2

CYLINDER PRESSURE: 238 PSIG

DRY BTU @ 14.730:

1225.0

DATE RUN:

12/9/14 10:49 AM

DRY BTU @ 15.025:

1249.5

ANALYSIS RUN BY:

PATRICIA KING

^{**@ 14.730} PSIA & 60 DEG. F.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Farmington District Office 6251 College Blvd., Suite A Farmington, New Mexico 87402 www.blm.gov/nm



In Reply Refer To:

Conditions of Approval:

Lybrook P28-2306 01H Section 28-23N-6W Lease No. NMNM109386

- Flaring is authorized pursuant to NTL 4A Part III A and IV B. As such, no royalty obligation will be incurred during the clean-up period. The vented volumes must be reported on your Oil and Gas Operations Reports (OGORs) during the venting period.
- Flaring will be authorized until January 16, 2015. If additional time is required, please contact this office accordingly.
- Please take appropriate and necessary safety precautions at this well site during the venting period.