Form 3160-5 (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED

	OMB No. 1004-013.
	Expires: October 31, 2
se Serial No.	

Lease Serial No. M 118133		
If Indian, Allottee or Tribe Name	;	
/A		

				NM 118133	
	OTICES AND REPO		-	6. If Indian, Allottee of	or Tribe Name
	orm for proposals to			N/A	
abandoned well.	Use Form 3160-3 (A	PD) for such pi	oposais.	7 · [· ·])	
SUBMI	T IN TRIPLICATE - Other	instructions on page	2.	1	ement, Name and/or No.
. Type of Well		J	AN 29 2	115 N/A	
☑ Oil Well ☐ Gas W	Vell Other	لا به بدند بسر خشخ	ner in a salani	8. Well Name and No Escrito L32-2408 0	
Name of Operator ncana Oil & Gas (USA) Inc.		E. C.	filmi Na	9-API Well No. 30-045-35451	
a. Address 70 17th Street, Suite 1700 Denver, CO 80202	,	 Phone No. (inclu 720-876-5867 	de area code)	10. Field and Pool or Basin Mancos	Exploratory Area
Location of Well (Footage, Sec. T., HL: 1899 FSL and 226 FWL Section 32, T24h HL: 1915 FSL and 346 FWL Section 31, T24h	R.,M., or Survey Description) N, R8W N, R8W			11. County or Parish, San Juan County, N	
12. CHEC	K. THE APPROPRIATE BO	X(ES) TO INDICAT	E NATURE OF	NOTICE, REPORT OR OTH	IER DATA
TYPE OF SUBMISSION			TYPE O	F ACTION	
	Acidize	Deepen		Production (Start/Resume)	Water Shut-Off
Notice of Intent	Alter Casing	Fracture Tre	at	Reclamation	Well Integrity
	Casing Repair	New Constr	_	Recomplete	Other Withdrawal of Flare
Subsequent Report	Change Plans	Plug and Al		Temporarily Abandon	Extension Sundry
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal	dated 12/30/2014
At the time of submittal: - The L32 was produced through fa 32 CDP. - The Escrito M32 also produces in: - The addition of these two wells ap. - Given the tendency for new wells extensions on the L32 and M32 wit to handle.	to the Encana/Elm Ridge 3 proximately doubled the a to come on at higher N2 le h the intention of flaring on	22 CDP. This well h mount of gas going evels, and given the e or both of these w	ad been turned through this CE increased amo	to sales a week before the PP (from 1200 mcfd to 240 unt of gas going through th	0 mcfd). nis CDP, Encana submitted P become too much for Elm Ridge
	/ RECEIV	ED \		FEB 0 Z Z	
	FEB 0 6 2	015		FARMINGTON FIELD OF BY: William	
14. I hereby certify that the foregoing is	true and correct. Name (Printe	ed/Typed)		BY: Widham	<u> </u>
Cristi Bauer	/ NMOC	n /	Operations T	echnician	
Signature CROF B	AUDISTRIC	Date	1/2	B/15	
	THIS SPACE	FOR FEDERAL	L OR STATI	OFFICE USE	,
Approved by					
-			T:41		Data
Conditions of approval, if any, are attach that the applicant holds legal or equitable entitle the applicant to conduct operations	title to those rights in the subje		Office		Datc
Title 18 U.S.C. Section 1001 and Title 4. fictitious or fraudulent statements or rep	·		knowingly and w	illfully to make to any departm	ent or agency of the United States any fa

(Instructions on page 2)

Form 3160-5 (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED

OMB No. 1004-0137 Expires: October 31, 2014

5. Lease Serial No

					NM 118133	
	OTICES AND REPO orm for proposals (Use Form 3160-3 (A	to drill or to	re-enter an	•	6. If Indian, Allottee of N/A	Tribe Name
SUBMIT	IN TRIPLICATE - Other	r instructions on	páge 2.	F/2)	7. If Unit of CA/Agree	ment, Name and/or No.
I. Type of Well		ŊE	ัก 9 1 วกจะ		8. Well Name and No.	
Oil Well Gas W	ell Other		C 21 2014		Escrito L32-2408 01	Н
2. Name of Operator Encana Oil & Gas (USA) Inc.		Fermin	作于他位	Tice.	9. API Well No 30-045-35451	
3a. Address 370 17th Street, Suite 1700 Denver, CO 80202		720-876-5867	ificiùde area code	y meni	10. Field and Pool or E Basin Mancos	xploratory Area
 Location of Well (Footage, Sec., T., F SHL: 1900' FSL and 226' FWL Section 32, T24N SHL: 1915' FSL and 346' FWL Section 31, T24N 	l., M., or Survey Description R8W R8W	a)			 County or Parish, S San Juan County, N 	
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO INDI	CATE NATURE	OF NOTIC	CE, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION			ТҮР	E OF ACT	ION	· · · · · · · · · · · · · · · · · · ·
Notice of Intent	Acidize Alter Casing	Deepe	n re Treat	_	uction (Start/Resume) amation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	$\overline{}$	onstruction	=	mplete	Other Flare Extension
Final Abandonment Notice	Change Plans Convert to Injection	Plug a	nd Abandon ack		oorarily Abandon er Disposal	-,
following completion of the involvesting has been completed. Final a determined that the site is ready for Encana Oil & Gas (USA) Inc. (Encartest period of 30 days from well com The extension is requested because additional 30 days to decrease N2. Encana estimates that an average of	Abandonment Notices must final inspection.) na) completed the Escrito pletion or 50 MMCF, whi nitrogen content exceed	be filed only after b L32-2408 01H chever comes file is the Elm Ridge	on 11/27/14. Erest) and request requirement of	, including ncana requan addition 10% nitro	reclamation, have been uests an exception from the second of the second of the second request the second req	om NTL 4A, III C gas flaring (gas 15) to flare the gas from this well.
		NMC DISTR	4		CONDITIO	INS OF APPROVAL
14. Thereby certify that the foregoing is t	rue and correct. Name (Print	ediTyped)				
Cristi Bauer			Title Operation	s Technic	cian	
Signature URA	BAUTR		Date 12	130	14	
	THIS SPACE	FOR FEDE	RAL OR STA	TE OF	FICE USE	
Approved by Conditions of approval, if any, are attache that the applicant holds legalor equitable entitle the applicant to conduct operations	itle to those rights in the subj	es not warrant or co	Title ertify uld Office	Al Fi	5h	Date 1/21/15
Title 18 U.S.C. Section 1001 and Title 43		a crime for any pe	rson knowingly an	d willfully	to make to any departmen	it or agency of the United States any false,

(Instructions on page 2)

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



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

Analysis No: EC140499 Cust No: 25150-11465

Well/Lease Information

Customer Name: ENCANA OIL & GAS

Well Name:

ESCRITO L32-2408-01H

County/State:

Location:

L32-24N-08W

Field:

Formation: Cust. Stn. No.: Source:

Pressure:

100 PSIG

Sample Temp:

DEG. F

Well Flowing:

Υ

Date Sampled: Sampled By:

12/24/2014 SEAN CASAUS

Foreman/Engr.:

TONY FERRARI

Remarks:

SAMPLED @ FLOWBACK SEPARATOR

Analysis

Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	6.108	0.6750	0.00	0.0591
CO2	0.332	0.0570	0.00	0.0050
Methane	71.892	12.2340	726.11	0.3982
Ethane	8.653	2.3230	153.13	0.0898
Propane	7.325	2.0260	184.30	0.1115
Iso-Butane	0.912	0.3000	29.66	0.0183
N-Butane	2.514	0.7960	82.01	0.0505
I-Pentane	0.627	0.2300	25.09	0.0156
N-Pentane	0.604	0.2200	24.21	0.0150
Hexane Plus	1.033	0.4620	54.45	0.0342
Total	100.000	19.3230	1278.97	0.7973

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

COMPRESSIBLITY FACTOR

(1/Z):

1.004

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

1287.1

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

1264.7

REAL SPECIFIC GRAVITY:

0.8002

DRY BTU @ 14.650:

1280.1

CYLINDER #:

6101

GPM, BTU, and SPG calculations as shown

above are based on current GPA factors.

DRY BTU @ 14.696:

1284.1

CYLINDER PRESSURE: 114 PSIG

DRY BTU @ 14.730:

1287.1

DATE RUN:

12/24/14 12:00 AM

DRY BTU @ 15.025:

1312.9

ANALYSIS RUN BY:

JENNIFER DEAN

^{**@ 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:

Escrito L32-2408 01H Section 32-24N-8W Lease No. NMNM 118133

- 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 February 21, 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.