

## Confidential

Form 3160-5 (August 2007)

**UNITED STATES** 

MAY 14 2014

FORM APPROVED

DEPARTMENT OF THE INTERIOR	Expires: July 31, 2010				
BUREAU OF LAND MANAGEMENT Farmington Field	STILEase Serial No.				
RY NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name				

SUND Do not use this form for proposals to drill or to re-enter an N/A

abandoned well.	Use Form 3160-3 (A	(PD) for such proposa	ıls.		
SUBMIT IN TRIPLICATE – Other instructions on page 2.			7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well				N/A	
☑ Oil Well ☐ Gas Well ☐ Other			8. Well Name and No. Lybrook P24-2206 01H		
2. Name of Operator Encana Oil & Gas (USA) Inc.				9. API Well No. 30-043-21124	
3a. Address		3b. Phone No. (include area code)		10. Field and Pool or Exploratory Area	
370 17th Street, S⊌ite 1700 Denver, CO 80202		720-876-3941		Wildcat (Gallup)	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SHL: 1059' FSL and 449' FFL Sec 24, T22N, R6W BHL: 803' FSL and 363' FWL Sec 24, T22N, R6W			11. Country or Parish, State		
		:	Sandoval, NM		
12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INDICATE NATUR	RE OF NOTICE	E, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize	Deepen	Produc	ction (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Reclan	nation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recom	iplete	Other Completions
	Change Plans	Plug and Abandon	Tempo	orarily Abandon	
Final Abandonment Notice	Convert to Injection	Plug Back	· ·	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 recomplete 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 recompletion 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.)

Please see attached sheet detailing completion operations occuring between 05/06/2014 to 05/12/2014.

ACCEPTED FOR RECORD MAY 1 6 2014

FARMINGTON FIELD OFFICE BY: Widliam Tambekon

14. Thereby certify that the foregoing is true and correct.  Name (Primed/Typed)						
Melissa Lasley	title Engineering Tec	nnologist				
Signature MOUNCY Colon Colon	oate 05/14/2014					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by						
	l'itle	Date				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or cert that the applicant holds legal or equitable title to those rights in the subject lease which would 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 personal fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	on knowingly and willful	ly to make to any department or agency of the United States any false,				

(Instructions on page 2)

## 05/06/2014

Pumped frac treatment using 70 quality foam on stage 1 perfs from 9372' to 9552' (36 holes) as follows: 1526bbls fluid, 2902mscf N2, 278850# 20/40 brown sand, and 26200# 12/20 sand. **No frac plug set** 

**Pumped 50 bioballs to seal off stage 1.** Pumped frac treatment using 70 quality foam on stage 2 perfs from 9076' to 9256' (36 holes) as follows: 1579bbls fluid, 2876mscf N2, 275120# 20/40 brown sand, and 26100# 12/20 sand. **Set frac plug at 9046'.** 

Pumped frac treatment using 70 quality foam on stage 3 perfs from 8734' to 8914' (36 holes) as follows: 1444bbls fluid, 2806mscf N2, 275120# 20/40 brown sand, and 24816# 12/20 sand. **No frac plug set** 

**Pumped 50 bioballs to seal off stage 3.** Pumped frac treatment using 70 quality foam on stage 4 perfs from 8393' to 8573' (36 holes) as follows: 1495bbls fluid, 2797mscf N2, 274120# 20/40 brown sand, and 23044# 12/20 sand. **Set frac plug at 8363'.** 

## 05/07/2014

Pumped frac treatment using 70 quality foam on stage 5 perfs from 8092' to 8272' (36 holes) as follows: 1406bbls fluid, 2900mscf N2, 272920# 20/40 brown sand, and 25240# 12/20 sand. No frac plug set

**Pumped 50 bioballs to seal off stage 5.** Pumped frac treatment using 70 quality foam on stage 6 perfs from 7746' to 7926' (36 holes) as follows: 1563bbls fluid, 2954mscf N2, 274000# 20/40 brown sand, and 25140# 12/20 sand. **Set frac plug at 7716'.** 

Pumped frac treatment using 70 quality foam on stage 7 perfs from 7404' to 7584' (36 holes) as follows: 1403bbls fluid, 2736mscf N2, 271520# 20/40 brown sand, and 22250# 12/20 sand. **No frac plug set** 

**Pumped 50 bioballs to seal off stage 7.** Pumped frac treatment using 70 quality foam on stage 8 perfs from 7104' to 7284' (36 holes) as follows: 1496bbls fluid, 2601mscf N2, 277240# 20/40 brown sand, and 26830# 12/20 sand. **Set frac plug at 7074'.** 

## 05/08/2014

Pumped frac treatment using 70 quality foam on stage 9 perfs from 6760' to 6940' (36 holes) as follows: 1384bbls fluid, 2974mscf N2, 276640# 20/40 brown sand, and 24429# 12/20 sand. **No frac plug set** 

**Pumped 50 bioballs to seal off stage 9.** Pumped frac treatment using 70 quality foam on stage 10 perfs from 6458' to 6638' (36 holes) as follows:

1457bbls fluid, 2545mscf N2, 275440# 20/40 brown sand, and 24429# 12/20 sand. **Set frac plug at 6428'.** 

Pumped frac treatment using 70 quality foam on stage 11 perfs from 6117' to 6297' (36 holes) as follows:

1419bbls fluid, 3026mscf N2, 275980# 20/40 brown sand, and 25405# 12/20 sand. No frac plug set

**Pumped 50 bioballs to seal off stage 11.** Pumped frac treatment using 70 quality foam on stage 12 perfs from 5773' to 5953' (36 holes) as follows:

1466bbls fluid, 2791mscf N2, 275840# 20/40 brown sand, and 25405# 12/20 sand. **Set kill plug at 5000'.** 

05/11/2014

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Drilled out kill plug at 5000'.

05/12/2014

Drilled out frac plug at 6428', 7074', 7716', 8363', 9046'

**WILL SEND OUT TUBING DATA LATER**