

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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MAY 02 2014

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

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. NMNM 109390
6. Self Indian, Allottee or Tribe Name N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2.		7. If Unit of CA/Agreement, Name and/or No. N/A
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> 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 370 17th Street, Suite 1700 Denver, CO 80202	3b. Phone No. (include area code) 720-876-3941	10. Field and Pool or Exploratory Area Wildcat-Gallup
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL: 1059' FSL and 449' FEL Section 24, T22N, R6W BHL: 800' FSL and 330' FWL Section 24, T22N, R6W		11. County or Parish, State Sandoval, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Casing/Cement
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water 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.)

Set intermediate casing string 4/23/14. Gelled freshwater mud system.

Hole diameter: 8.75", casing diameter: 7", casing weight and grade: 26ppf J-55 LTC. Depth of 8.75" hole from 0-5680'TVD/MD.

Casing set from surface to 5600'MD. Stage tool at 1954'. Top of float collar at 5552' MD. TOC at surface and BOC at 5600'MD.

Cement pumped (4/23/14) Stage 1 Lead: 515sks Halcem .20% HR-5+ .01250 lb/sk Poly-E-Flake, mixed at 12.3 ppg, yield 1.95 cuf/sk
Stage 1 Tail: 175sks Varicem .15% CFR-3 +.30% Halad (R)-9 + .01250 Poly-E-Flake, mixed at 13.5 ppg, yield 1.31 cuf/sk. Lost returns. Open DVT and circulate mud for 4 hrs.

Cement pumped (4/24/14) Stage 2: 205sks Halcem .20% HR-5+ .01250 lb/sk Poly-E-Flake, mixed at 12.3 ppg, yield 1.95 cuf/sk. Close DVT. No significant returns to surface. WOC for 18 hrs. Ran CBL.

Drilled out DVT. Tested BOP 4/25/14 to 3000# for 30minutes. No pressure drop. Tested casing 4/25/14 to 1500# for 30 minutes. No pressure drop. ✓
Started drilling out cement 4/25/14.

ACCEPTED FOR RECORD

MAY 06 2014

FARMINGTON FIELD OFFICE
BY: William Tambekou

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Robynn Haden		Title Drilling Technologist
Signature <u>Robynn Haden</u>		Date <u>5/1/14</u>

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
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 entitle the applicant to conduct operations thereon.	Office	

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)

NMOCDA