

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**APPLICATION FOR PERMIT TO DRILL OR REENTER**

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. COC54736
1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator ENCANA OIL & GAS (USA) INC		7. If Unit or CA Agreement, Name and No. COC055608X/ COC05
Contact: ALEXIS BIDGOOD E-Mail: alexis.bidgood@encana.com		8. Lease Name and Well No. PITMAN FEDERAL 22-8A (O22NW)
3a. Address 370 17TH STREET SUITE 1700 DENVER, CO 80202	3b. Phone No. (include area code) Ph: 720-876-3074	9. API Well No.
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface SWSE 1033FSL 1624FEL 39.507441 N Lat, 107.758221 W Lon At proposed prod. zone SENE 1901FNL 271FEL 39.513961 N Lat, 107.753397 W Lon		10. Field and Pool, or Exploratory MAMM CREEK
14. Distance in miles and direction from nearest town or post office* 16 MILES FROM RIFLE, COLORADO.		11. Sec., T., R., M., or Blk. and Survey or Area Sec 22 T6S R93W Mer 6PM
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 747 FEET TO THE NEAREST LEASE LINE	16. No. of Acres in Lease 760.00	12. County or Parish GARFIELD COUNTY
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 470 FEET FROM THE NEAREST WELL	19. Proposed Depth 9558 MD 8947 TVD	13. State CO
21. Elevations (Show whether DF, KB, RT, GL, etc.) 6239 GL	22. Approximate date work will start 06/01/2014	17. Spacing Unit dedicated to this well
		20. BLM/BIA Bond No. on file COC000235
		23. Estimated duration 30 DAYS

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

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| 1. Well plat certified by a registered surveyor.  | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).    |
| 2. A Drilling Plan.   | 5. Operator certification  |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the authorized officer. |

25. Signature (Electronic Submission)	Name (Printed/Typed) ALEXIS BIDGOOD Ph: 720-876-3074	Date 08/26/2013
Title PERMITTING ANALYST		
Approved by (Signature)	Name (Printed/Typed)	Date
Title Office		

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  
Conditions of approval, if any, are attached.

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.

**Additional Operator Remarks (see next page)**

**Electronic Submission #218110 verified by the BLM Well Information System  
For ENCANA OIL & GAS (USA) INC, sent to the Glenwood Springs**

**Additional Operator Remarks:**

The O22NW is a 20 well pad located in the Mamm Creek Field.

(All Fee Surface)

Surface Owner:

Troy G. & Deborah L. Petree

1300 Quick Silver Way

Rifle, CO 81650

(12 of 20 wells Fed Minerals)

Mineral Owner: Fee and Federal

Attachments:

9 Point Drilling Plans

Directional Survey

12 Point Surface Use Plan

Construction Layout

Well Plat

One Mile Radius Map

Pad Photos

Topographic Maps

Surface Use Agreement Plan

Certification of Operator

Waterline Map

Pipeline Map

GIS Data will be emailed to Faith Gall and Christine Cimaluca. Surface Owner will be emailed seperately.  
BLM check will be mailed VIA UPS.