

FORM  
5Rev  
02/08

## State of Colorado

## Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400273423

Date Received:

04/17/2012

## DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary completion

1. OGCC Operator Number: 100185

4. Contact Name: Erin Hochstetler

2. Name of Operator: ENCANA OIL &amp; GAS (USA) INC

Phone: (720) 876-5827

3. Address: 370 17TH ST STE 1700

Fax:

City: DENVER State: CO Zip: 80202-

5. API Number 05-045-20777-00

6. County: GARFIELD

7. Well Name: ENCANA FEE

Well Number: 19-10B (K19CNE)

8. Location: QtrQtr: LOT 3 Section: 19 Township: 6S Range: 92W Meridian: 6

Footage at surface: Distance: 2325 feet Direction: FSL Distance: 422 feet Direction: FWL

As Drilled Latitude: 39.511207 As Drilled Longitude: -107.713448

## GPS Data:

Data of Measurement: 11/08/2011 PDOP Reading: 1.9 GPS Instrument Operator's Name: Brandon Birdsall

\*\* If directional footage at Top of Prod. Zone Dist.: 2423 feet. Direction: FSL Dist.: 2035 feet. Direction: FEL

Sec: 19 Twp: 6S Rng: 92W

\*\* If directional footage at Bottom Hole Dist.: 2409 feet. Direction: FSL Dist.: 2003 feet. Direction: FEL

Sec: 19 Twp: 6S Rng: 92W

9. Field Name: MAMM CREEK

10. Field Number: 52500

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 11/25/2011 13. Date TD: 01/29/2012 14. Date Casing Set or D&amp;A: 01/30/2012

## 15. Well Classification:

☐ Dry ☐ Oil ☒ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

16. Total Depth MD 8340 TVD\*\* 8018 17 Plug Back Total Depth MD 7914 TVD\*\* 7592

18. Elevations GR 5666 KB 5688

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

## 19. List Electric Logs Run:

CBL, RST, MUD

## 20. Casing, Liner and Cement:

## CASING

| Casing Type | Size of Hole | Size of Casing | Wt/Ft | Csg/Liner Top | Setting Depth | Sacks Cmt | Cmt Top | Cmt Bot | Status |
|-------------|--------------|----------------|-------|---------------|---------------|-----------|---------|---------|--------|
| CONDUCTOR   | 26           | 16             | 42    | 0             | 72            | 40        | 0       | 40      | CALC   |
| SURF        | 12+1/4       | 9+5/8          | 36    | 0             | 1,344         | 420       | 0       | 1,370   | CALC   |
| 2ND         | 8+3/4        | 4+1/2          | 12    | 0             | 8,305         | 1,432     | 2,870   | 8,340   | CBL    |

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: \_\_\_\_\_

| Method used | String | Cementing tool setting/pref depth | Cement volume | Cement top | Cement bottom |
|-------------|--------|-----------------------------------|---------------|------------|---------------|
|             |        |                                   |               |            |               |

Details of work:

21. Formation log intervals and test zones:

**FORMATION LOG INTERVALS AND TEST ZONES**

| FORMATION NAME | Measured Depth |        | Check if applies         |                          | COMMENTS (All DST and Core Analyses must be submitted to COGCC) |
|----------------|----------------|--------|--------------------------|--------------------------|---|
|                | Top            | Bottom | DST                      | Cored                    |   |
| MESAVERDE      | 3,978          | 4,573  | <input type="checkbox"/> | <input type="checkbox"/> |   |
| WILLIAMS FORK  | 4,574          | 7,655  | <input type="checkbox"/> | <input type="checkbox"/> |   |
| ROLLINS        | 7,656          | 8,340  | <input type="checkbox"/> | <input type="checkbox"/> |   |

Comment:

CBL and RST logs are on the same .las document.  
Well is currently shut in to maintain water balance in Mamm Creek.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_

Print Name: Erin Hochstetler

Title: Permitting Technician

Date: 4/17/2012

Email: erin.hochstetler@encana.com

**Attachment Check List**

| Att Doc Num                 | Document Name         | attached ? |                                     |    |                                     |
|-----------------------------|-----------------------|------------|-------------------------------------|----|-------------------------------------|
| <u>Attachment Checklist</u> |                       |            |                                     |    |                                     |
| 2288727                     | CMT Summary *         | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | Core Analysis         | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
| 400273437                   | Directional Survey ** | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | DST Analysis          | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
|                             | Logs                  | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | Other                 | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
| <u>Other Attachments</u>    |                       |            |                                     |    |                                     |
| 0                           | DIRECTIONAL DATA      | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 400273423                   | FORM 5 SUBMITTED      | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 400273426                   | CEMENT BOND           | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 400273431                   | MUD                   | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 400296698                   | DIRECTIONAL DATA      | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |

**General Comments**

| User Group | Comment  | Comment Date             |
|------------|--|--------------------------|
| Permit     | Off hold. Cement job summary attached per operator | 6/19/2012<br>9:50:26 AM  |
| Permit     | On Hold. Cement Job summary will not open.         | 6/18/2012<br>11:46:52 AM |

Total: 2 comment(s)