

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:

400273438

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: Judith Walter

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

Phone: (720) 876-3702

3. Address: 370 17TH ST STE 1700

Fax: (720) 876-4702

City: DENVER State: CO Zip: 80202-

5. API Number 05-045-20776-00

6. County: GARFIELD

7. Well Name: Encana Fee

Well Number: 19-5A (K19CNE)

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

Footage at surface: Distance: 2351 feet Direction: FSL Distance: 419 feet Direction: FWL

As Drilled Latitude: 39.511281 As Drilled Longitude: -107.713458

## GPS Data:

Data of Measurement: 11/08/2011 PDOP Reading: 2.0 GPS Instrument Operator's Name: Brandon Birdsall

\*\* If directional footage at Top of Prod. Zone Dist.: 1503 feet. Direction: FNL Dist.: 771 feet. Direction: FWL

Sec: 19 Twp: 6S Rng: 92W

\*\* If directional footage at Bottom Hole Dist.: 1516 feet. Direction: FNL Dist.: 772 feet. Direction: FWL

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) 11/28/2011 13. Date TD: 12/12/2011 14. Date Casing Set or D&amp;A: 12/13/2011

## 15. Well Classification:

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

16. Total Depth MD 8360 TVD\*\* 8140 17 Plug Back Total Depth MD 7954 TVD\*\* 7734

18. Elevations GR 5665 KB 5687

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, and Temperature logs.

## 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	1,345	421	0	1,365	CALC
1ST	8+3/4	4+1/2	11.6	0	8,339	1,152	3,570	8,360	CBL

**STAGE/TOP OUT/REMEDIAL CEMENT**

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

Method used	String	Cementing tool setting/perf 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	
WILLIAMS FORK	4,616	7,694	<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	7,695	8,360	<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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

Signed: \_\_\_\_\_ Print Name: Judith WalterTitle: Regulatory Analyst Date: 4/17/2012 Email: judith.walter@encana.com**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400273457	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400273456	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>					
400273438	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400273442	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400273444	LAS-TEMPERATURE	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400273447	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400273459	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

User Group	Comment	Comment Date
Permit	off hold; oper. sub. correct BHL footages.	10/3/2012 10:21:55 AM
Permit	still on hold--re-req'd correct BHL footages.	8/1/2012 10:26:55 AM
Permit	On Hold. Incorrect BHL	6/18/2012 12:12:07 PM

Total: 3 comment(s)