

FORM  
5Rev  
02/08

## State of Colorado

## Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400249383

Date Received:

03/01/2012

## 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: Marina Ayala

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

Phone: (720) 876-5905

3. Address: 370 17TH ST STE 1700

Fax: (720) 876-6905

City: DENVER State: CO Zip: 80202-

5. API Number 05-045-20782-00

6. County: GARFIELD

7. Well Name: Federal Smith

Well Number: 19-15 (PA-30)

8. Location: QtrQtr: NENE Section: 30 Township: 7S Range: 95W Meridian: 6

Footage at surface: Distance: 512 feet Direction: FNL Distance: 429 feet Direction: FEL

As Drilled Latitude: 39.414237 As Drilled Longitude: -108.031745

## GPS Data:

Data of Measurement: 09/09/2011 PDOP Reading: 4.8 GPS Instrument Operator's Name: Brandon Birdsall

\*\* If directional footage at Top of Prod. Zone Dist.: 536 feet. Direction: FSL Dist.: 1892 feet. Direction: FEL  
Sec: 19 Twp: 7S Rng: 95W

\*\* If directional footage at Bottom Hole Dist.: 542 feet. Direction: FSL Dist.: 1916 feet. Direction: FEL  
Sec: 19 Twp: 7S Rng: 95W

9. Field Name: PARACHUTE

10. Field Number: 67350

11. Federal, Indian or State Lease Number: COC019572

12. Spud Date: (when the 1st bit hit the dirt) 09/17/2011 13. Date TD: 11/01/2011 14. Date Casing Set or D&amp;A: 11/02/2011

## 15. Well Classification:

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

16. Total Depth MD 6970 TVD\*\* 6527 17 Plug Back Total Depth MD 6891 TVD\*\* 6448

18. Elevations GR 5806 KB 5828

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:

RST, CBL (same log included in Neutron) and 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	40	40	0	40	CALC
SURF	12+1/4	9+5/8	36	0	1,084	361	0	1,100	CALC
1ST	8+3/4	4+1/2	11.60	0	6,941	955	3,614	6,970	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	
WILLIAMS FORK	3,862	6,731	<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	6,732	6,970	<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: Marina Ayala

Title: Permitting Technician Date: 3/1/2012 Email: maraina.ayala@encana.com

**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400249425	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400249420	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>					
400249383	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400249388	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400249392	LAS-NEUTRON	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400249400	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400249424	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

User Group	Comment	Comment Date
Permit	off hold. 3/5/12 RST/SM/GR/CCL 2448122 CBL/CBL/VDL/GR/CCL 2448121 MUD 2448123 in scanning	3/8/2012 3:25:03 PM
Permit	on hold pending receipt of paper logs.	3/2/2012 9:59:30 AM

Total: 2 comment(s)