

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:

400351383

Date Received:

11/28/2012

## 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 05-045-20437-00

6. County: GARFIELD

7. Well Name: DW

Well Number: 8603B-33 P28496

8. Location: QtrQtr: SESE Section: 28 Township: 4S Range: 96W Meridian: 6

Footage at surface: Distance: 620 feet Direction: FSL Distance: 453 feet Direction: FEL

As Drilled Latitude: 39.667759 As Drilled Longitude: -108.165744

## GPS Data:

Date of Measurement: 01/12/2012 PDOP Reading: 2.8 GPS Instrument Operator's Name: Brandon Birdsall

\*\* If directional footage at Top of Prod. Zone Dist.: 381 feet. Direction: FNL Dist.: 1500 feet. Direction: FWL

Sec: 33 Twp: 4S Rng: 96W

\*\* If directional footage at Bottom Hole Dist.: 434 feet. Direction: FNL Dist.: 1338 feet. Direction: FWL

Sec: 33 Twp: 4S Rng: 96W

9. Field Name: GRAND VALLEY

10. Field Number: 31290

11. Federal, Indian or State Lease Number: COC65556

12. Spud Date: (when the 1st bit hit the dirt) 09/08/2011 13. Date TD: 11/26/2011 14. Date Casing Set or D&amp;A: 11/27/2011

## 15. Well Classification:

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

16. Total Depth MD 11602 TVD\*\* 10675 17 Plug Back Total Depth MD 11546 TVD\*\* 10619

18. Elevations GR 7791 KB 7813

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, CB:L (included on Triple Combo) 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	30	20	53	0	118	239	0	118	CALC
SURF	14+3/4	9+5/8	36	0	2,137	719	0	2,137	CALC
1ST	8+3/4	4+1/2	11.6	0	11,572	1,786	4,240	11,572	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	7,713	11,436	<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	11,437	11,602	<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: 11/28/2012 Email: marina.ayala@encana.com

**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
1533899	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
2157017	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>					
400351383	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400351394	MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400351399	TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400361270	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
Permit	attached PDF of DS	4/16/2013 1:02:39 PM
Permit	Re-req'd PDF of DS.	3/22/2013 8:18:03 AM
Permit	req'd PDF of DS	1/18/2013 10:34:36 AM
Permit	Uploaded dir. template; attached surface cement summ. Req'd PDF of dir. survey.	12/21/2012 8:27:35 AM
Permit	Requested dir sur, cmt summary on sfc pipe.	12/11/2012 11:46:26 AM

Total: 5 comment(s)