

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:

400261677

Date Received:

03/15/2012

## 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 05-045-18694-00

6. County: GARFIELD

7. Well Name: N. Parachute

Well Number: MF02C-16 H17 69

8. Location: QtrQtr: SENE Section: 17 Township: 6S Range: 96W Meridian: 6

Footage at surface: Distance: 1521 feet Direction: FNL Distance: 290 feet Direction: FEL

As Drilled Latitude: 39.527485 As Drilled Longitude: -108.123510

## GPS Data:

Data of Measurement: 09/09/2010 PDOP Reading: 2.5 GPS Instrument Operator's Name: Brian Baker

\*\* If directional footage at Top of Prod. Zone Dist.: 820 feet. Direction: FNL Dist.: 2464 feet. Direction: FWL

Sec: 16 Twp: 6S Rng: 96W

\*\* If directional footage at Bottom Hole Dist.: 696 feet. Direction: FNL Dist.: 1851 feet. Direction: FEL

Sec: 16 Twp: 6S Rng: 96W

9. Field Name: GRAND VALLEY

10. Field Number: 31290

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 01/29/2011 13. Date TD: 04/23/2011 14. Date Casing Set or D&amp;A: 04/24/2011

## 15. Well Classification:

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

16. Total Depth MD 8700 TVD\*\* 7439 17 Plug Back Total Depth MD 8619 TVD\*\* 7358

18. Elevations GR 5654 KB 5677

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 (included in 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	26	16	42	0	182	200	0	182	CALC
SURF	12+3/4	9+5/8	36	0	1,322	365	0	1,340	CALC
1ST	8+3/4	4+1/5	11.60	0	8,665	1,152	1,044	8,700	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	5,117	8,569	<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	8,570	8,700	<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: 3/15/2012 Email: marina.ayala@encana.com

**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400261831	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400261832	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>					
400261677	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400261742	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400261767	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400261835	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

User Group	Comment	Comment Date
Permit	off hold--oper. corrected BHL to 1851' FEL; verified that GPS info predates spud due to be ing measured at time of conductor csg.	3/22/2012 9:23:01 AM
Permit	on hold pending approval from oper. to change BHL footage to 1851' FEL; need statement that GPS info predates actual spud due to being measured at time of conductor csg.	3/20/2012 8:28:02 AM

Total: 2 comment(s)