

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



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Document Number:

400527578

Date Received:

12/16/2013

## 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: Kelly Hamden

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

Phone: (720) 876-5185

3. Address: 370 17TH ST STE 1700

Fax: (720) 876-6185

City: DENVER State: CO Zip: 80202-

5. API Number 05-045-21910-00

6. County: GARFIELD

7. Well Name: SG 8503E-34

Well Number: E34 496

8. Location: QtrQtr: SWNW Section: 34 Township: 4S Range: 96W Meridian: 6

Footage at surface: Distance: 2182 feet Direction: FNL Distance: 1007 feet Direction: FWL

As Drilled Latitude: 39.660078 As Drilled Longitude: -108.160556

## GPS Data:

Data of Measurement: 07/09/2013 PDOP Reading: 3.3 GPS Instrument Operator's Name: Travis Murphy

\*\* If directional footage at Top of Prod. Zone Dist.: 1109 feet. Direction: FNL Dist.: 1338 feet. Direction: FWL

Sec: 34 Twp: 4S Rng: 96W

\*\* If directional footage at Bottom Hole Dist.: 1096 feet. Direction: FNL Dist.: 1320 feet. Direction: FWL

Sec: 34 Twp: 4S Rng: 96W

9. Field Name: GRAND VALLEY

10. Field Number: 31290

11. Federal, Indian or State Lease Number: COC 69557

12. Spud Date: (when the 1st bit hit the dirt) 09/27/2013 13. Date TD: 11/23/2013 14. Date Casing Set or D&amp;A: 11/26/2013

## 15. Well Classification:

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

16. Total Depth MD 11663 TVD\*\* 11552 17 Plug Back Total Depth MD 11642 TVD\*\* 11531

18. Elevations GR 8301 KB 8333

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:

Logs have not been run at this time

## 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	52.78	0	150	125	0	150	VISU
SURF	14+3/4	9+5/8	36.0	0	2,959	1,145	0	2,959	VISU
1ST	8+3/4	4+1/2	11.6	0	11,642	2,520	30	11,642	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	
			<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

This well is waiting on completion; thus, the Top of the Production Zone and Bottom Hole locations are the permitted location. In addition, the Plug Back Total Depth is an estimate based upon the Production casing depth. Please note logs have not been run at this time; presumably all remaining information will be reported on the Final Drilling Report.

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

Signed: \_\_\_\_\_ Print Name: Kelly HamdenTitle: Permitting AnalystDate: 12/16/2013Email: Kelly.Hamden@encana.com**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400527602	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400527596	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 type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
400527578	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400527597	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

User Group	Comment	Comment Date
Permit	Passes Permitting as Preliminary Form 5. Changed BHL to match directional survey, all other info to come in with Final Form 5.	2/6/2014 12:50:49 PM

Total: 1 comment(s)