

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
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Document Number:

400389924

Date Received:

03/11/2013

## 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: Sheilla Reed-High

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

Phone: (720) 876-3678

3. Address: 370 17TH ST STE 1700

Fax: (720) 876-4678

City: DENVER State: CO Zip: 80202-

5. API Number 05-123-34696-00

6. County: WELD

7. Well Name: KAWAKAMI

Well Number: 4-0-35

8. Location: QtrQtr: NWNE Section: 35 Township: 3N Range: 67W Meridian: 6

Footage at surface: Distance: 413 feet Direction: FNL Distance: 1933 feet Direction: FEL

As Drilled Latitude: 40.187861 As Drilled Longitude: -104.855726

## GPS Data:

Data of Measurement: 03/14/2013 PDOP Reading: 1.9 GPS Instrument Operator's Name: Pat Linderholm

\*\* If directional footage at Top of Prod. Zone Dist.: 37 feet. Direction: FNL Dist.: 2541 feet. Direction: FEL

Sec: 35 Twp: 3N Rng: 67W

\*\* If directional footage at Bottom Hole Dist.: 37 feet. Direction: FNL Dist.: 2543 feet. Direction: FEL

Sec: 35 Twp: 3N Rng: 67W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 01/26/2013 13. Date TD: 01/30/2013 14. Date Casing Set or D&amp;A: 01/31/2013

## 15. Well Classification:

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

16. Total Depth MD 7990 TVD\*\* 7921 17 Plug Back Total Depth MD 7949 TVD\*\* 7880

18. Elevations GR 4816 KB 4829

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

## 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
SURF	12+1/4	8+5/8		0	796	310	0	808	CALC
1ST	7+7/8	4+1/2		0	7,976	680	2,660	7,990	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	
SUSSEX	4,272		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,128		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,389		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,830		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

GPS Final Reading information to be e-mailed when received.

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

Signed: \_\_\_\_\_ Print Name: Sheilla Reed-High

Title: Drilling and Compl. Tech. Date: 3/11/2013 Email: sheilla.reedhigh@Encana.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400389927	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400389926	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"/>
2617850	Other	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<u>Other Attachments</u>					
400389924	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400389930	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400389942	CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400389947	CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date
Engineer	Not able to open the CBL, asked operator for a PDF copy to be emailed to me. Received new PDF of CBL, attached it to well file.	5/14/2013 11:22:42 AM
Permit	Per operator lat/longs are 40.187861/-104.855726, 03/14/2013, 1.9, Pat Linderholm. ok to pass.	5/8/2013 12:39:30 PM
Permit	ON HOLD: w/o lat/long & GPS.	3/21/2013 11:56:56 AM

Total: 3 comment(s)