

FORM  
5  
Rev  
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:  
400535947

Date Received:

## 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 & 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 05-123-37442-00 6. County: WELD  
7. Well Name: Marcus State Well Number: 3B-36H (M266)  
8. Location: QtrQtr: SWSW Section: 36 Township: 2N Range: 66W Meridian: 6  
Footage at surface: Distance: 317 feet Direction: FSL Distance: 1324 feet Direction: FWL  
As Drilled Latitude: 40.088280 As Drilled Longitude: -104.730092

### GPS Data:

Data of Measurement: 01/03/2014 PDOP Reading: 4.5 GPS Instrument Operator's Name: Scott Downey

\*\* If directional footage at Top of Prod. Zone Dist.: 661 feet. Direction: FSL Dist.: 645 feet. Direction: FWL

Sec: 36 Twp: 2N Rng: 66W

\*\* If directional footage at Bottom Hole Dist.: 476 feet. Direction: FNL Dist.: 692 feet. Direction: FWL

Sec: 36 Twp: 2N Rng: 66W

9. Field Name: WATTENBERG 10. Field Number: 90750

11. Federal, Indian or State Lease Number: 72/2025-S

12. Spud Date: (when the 1st bit hit the dirt) 08/05/2013 13. Date TD: 08/24/2013 14. Date Casing Set or D&A: 08/25/2013

15. Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 11900 TVD\*\* 7344 17 Plug Back Total Depth MD 11873 TVD\*\* 7317

18. Elevations GR 5039 KB 5052

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, MWD

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	24	16	84.0	0	90	432	0	90	CALC
SURF	12+1/4	9+5/8	40.0	0	1,230	385	0	1,230	CALC
1ST	8+3/4	7	26.0	0	7,698	580	0	7,698	CALC
2ND	6+1/8	4+1/2	13.5	0	11,877	305	7,698	11,877	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	
SHARON SPRINGS	7,168		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,209		<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: Kelly Hamden

Title: Permitting Analyst Date: \_\_\_\_\_ Email: Kelly.Hamden@encana.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400536023	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400536020	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>			
400535980	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535983	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535985	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535987	LAS-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535998	PDF-CBL 1ST RUN	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400536018	LAS-CBL 1ST RUN	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400536021	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

## General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)