

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:
400612645

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: Erin Lind
2. Name of Operator: ENCANA OIL & GAS (USA) INC Phone: (720) 876-5827
3. Address: 370 17TH ST STE 1700 Fax: _____
City: DENVER State: CO Zip: 80202-

5. API Number 05-123-37511-00 6. County: WELD
7. Well Name: State Well Number: 3F-16H
8. Location: QtrQtr: SWSW Section: 16 Township: 3N Range: 68W Meridian: 6
Footage at surface: Distance: 1310 feet Direction: FSL Distance: 278 feet Direction: FWL
As Drilled Latitude: 40.222128 As Drilled Longitude: -105.016325

GPS Data:
Date of Measurement: 05/09/2014 PDOP Reading: 2.4 GPS Instrument Operator's Name: SCOTT DOWNEY

** If directional footage at Top of Prod. Zone Dist.: 763 feet. Direction: FSL Dist.: 623 feet. Direction: FWL
Sec: 16 Twp: 3N Rng: 68W
** If directional footage at Bottom Hole Dist.: 725 feet. Direction: FSL Dist.: 480 feet. Direction: FEL
Sec: 16 Twp: 3N Rng: 68W

9. Field Name: WATTENBERG 10. Field Number: 90750
11. Federal, Indian or State Lease Number: 1392.11

12. Spud Date: (when the 1st bit hit the dirt) 10/19/2013 13. Date TD: 12/25/2013 14. Date Casing Set or D&A: 12/27/2013

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

16. Total Depth MD 11687 TVD** 7167 17 Plug Back Total Depth MD 11649 TVD** 7129

18. Elevations GR 5059 KB 5083 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:
MWD and CBL. Open hole logs were run on the State 23-16, 05-123-36806, which satisfies the COGCC request of open hole log data in a quarter-quarter section where none previously existed.

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	16	65	0	108	432	0	108	CALC
SURF	12+1/4	9+5/8	40	0	895	362	0	910	CALC
1ST	8+3/4	7	26	0	7,502	655	0	7,502	CALC
2ND	6+1/8	4+1/2	13.5	7502	11,652	345	7,502	11,667	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	
CODELL		7,232	<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA		7,124	<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON		4,479	<input type="checkbox"/>	<input type="checkbox"/>	
SHARON SPRINGS		6,885	<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX		3,984	<input type="checkbox"/>	<input type="checkbox"/>	
TEEPEE BUTTES		6,084	<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: Erin Lind

Title: Regulatory Analyst Date: _____ Email: erin.lind@encana.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
400612716	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400612711	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"/>
Other Attachments			
400612700	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400612708	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400612710	PDF-Measurement/Logging While Drilling	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400612712	WELL LOCATION PLAT	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400612913	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)