

**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



DE ET OE ES

Document Number:

400509552

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: Cristi Cota-Smith

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

Phone: (720) 876-3083

3. Address: 370 17TH ST STE 1700

Fax: (720) 876-4083

City: DENVER State: CO Zip: 80202-

5. API Number 05-123-36860-00

6. County: WELD

7. Well Name: Boyd

Well Number: 3-19

8. Location: QtrQtr: SESW Section: 19 Township: 3N Range: 68W Meridian: 6

Footage at surface: Distance: 1163 feet Direction: FSL Distance: 1406 feet Direction: FWL

As Drilled Latitude: 40.206883 As Drilled Longitude: -105.050123

GPS Data:

Data of Measurement: 05/30/2013 PDOP Reading: 2.1 GPS Instrument Operator's Name: Pat Linderholm

** If directional footage at Top of Prod. Zone Dist.: 1033 feet. Direction: FSL Dist.: 1340 feet. Direction: FWL

Sec: 19 Twp: 3N Rng: 68W

** If directional footage at Bottom Hole Dist.: 1015 feet. Direction: FSL Dist.: 1239 feet. Direction: FWL

Sec: 19 Twp: 3N Rng: 68W

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) 04/12/2013 13. Date TD: 05/04/2013 14. Date Casing Set or D&A: 05/05/2013

15. Well Classification:

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

16. Total Depth MD 7637 TVD** 7625 17 Plug Back Total Depth MD 7592 TVD** 7580

18. Elevations GR 5019 KB 5032

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:

Cement Bond Log, V.D.L. Gamma-Ray & C.C.L
High Resolution Induction, Compensated Density, Compensated Neutron
BHC Sonic, Gamma Ray, Caliper

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	24	0	633	245	0	633	CALC
1ST	7+7/8	4+1/2	11.6	0	7,614	690	2,202	7,614	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	3,671		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,754		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,039		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,479		<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: Cristi L. Cota-SmithTitle: Permitting Analyst Date: _____ Email: cristi.cota-smith@encana.com**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400509649	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400509653	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>					
400509560	PDF-CBL 1ST RUN	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400509586	LAS-IND-DENS-NEU	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400509594	LAS-SONIC	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400509618	PDF-IND-DENS-NEU	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400509634	PDF-SONIC	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400509654	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)