

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:

400492832

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 05-123-36092-00	6. County: WELD
7. Well Name: IONE	Well Number: 2D-2H
8. Location: QtrQtr: NENW Section: 2 Township: 2N Range: 66W Meridian: 6	
Footage at surface: Distance: 509 feet Direction: FNL	Distance: 1400 feet Direction: FWL
As Drilled Latitude: 40.173122	As Drilled Longitude: -104.748769

GPS Data:

Data of Measurement: 07/18/2013 PDOP Reading: 3.7 GPS Instrument Operator's Name: Pat Linderholm

** If directional footage at Top of Prod. Zone Dist.: 866 feet. Direction: FNL Dist.: 1462 feet. Direction: FWL

Sec: 2 Twp: 2N Rng: 66W

** If directional footage at Bottom Hole Dist.: 494 feet. Direction: FSL Dist.: 1475 feet. Direction: FWL

Sec: 2 Twp: 2N Rng: 66W

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) 03/08/2013	13. Date TD: 03/19/2013	14. Date Casing Set or D&A: 03/20/2013
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15. Well Classification:
<input type="checkbox"/> Dry <input type="checkbox"/> Oil <input checked="" type="checkbox"/> Gas/Coalbed <input type="checkbox"/> Disposal <input type="checkbox"/> Stratigraphic <input type="checkbox"/> Enhanced Recovery <input type="checkbox"/> Storage <input type="checkbox"/> Observation

16. Total Depth MD 11853 TVD** 7483	17 Plug Back Total Depth MD 11836 TVD** 7483
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18. Elevations GR 5046 KB 5059	One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.
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19. List Electric Logs Run:
Cement Bond

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	17+1/2	16	84.0	0	96	0	0	96	CALC
SURF	12+1/4	9+5/8	40	0	1,035	435	0	1,050	CALC
1ST	8+3/4	7	26.0	0	7,855	610	0	7,868	CALC
2ND	6+1/8	4+1/2	13.5	0	11,840	280	7,355	11,853	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	7,260		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,355		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,782		<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>					
400492981	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400492897	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"/>
400492900	Other	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<u>Other Attachments</u>					
400492887	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400492892	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400492979	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)