

FORM  
5Rev  
09/14

## 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:

400800187

Date Received:

02/27/2015

## 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

OGCC Operator Number: 100185

Contact Name: Erin Lind

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

Phone: (720) 876-5827

Address: 370 17TH ST STE 1700

Fax:

City: DENVER

State: CO

Zip: 80202-

API Number 05-123-36984-00

County: WELD

Well Name: Billings

Well Number: 3C-18H L368

Location: QtrQtr: NWSW Section: 18 Township: 3N Range: 68W Meridian: 6

Footage at surface: Distance: 1620 feet Direction: FSL Distance: 952 feet Direction: FWL

As Drilled Latitude: 40.222676 As Drilled Longitude: -105.051740

## GPS Data:

Date of Measurement: 03/09/2015 PDOP Reading: 1.4 GPS Instrument Operator's Name: CHRIS

\*\* If directional footage at Top of Prod. Zone Dist.: 1880 feet. Direction: FSL Dist.: 896 feet. Direction: FWL

Sec: 18 Twp: 3N Rng: 68W

\*\* If directional footage at Bottom Hole Dist.: 1810 feet. Direction: FSL Dist.: 2128 feet. Direction: FWL

Sec: 17 Twp: 3N Rng: 68W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 10/11/2014 Date TD: 11/08/2014 Date Casing Set or D&amp;A: 11/10/2014

Rig Release Date: 12/30/2014 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 14025 TVD\*\* 7126 Plug Back Total Depth MD 13960 TVD\*\* 7126

Elevations GR 5155 KB 5185 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

## List Electric Logs Run:

CBL, MWD. An open hole log omission request was granted for this pad.

## CASING, LINER AND CEMENT

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	155	160	0	156	CALC
SURF	12+1/4	9+5/8	40	0	869	372	0	869	CALC
1ST	8+3/4	7	26	0	7,537	660	0	7,555	CALC
2ND	6+1/8	4+1/2	13.5	0	14,010	617	5,537	14,025	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:

## FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
NIOBRARA	7,067				

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: 2/27/2015 Email: erin.lind@encana.com

## Attachment Check List

Att Doc Num	Document Name	attached ?	
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### Attachment Checklist

400800224	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400800228	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

400800187	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400800202	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400800208	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400800211	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400800218	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400800231	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Returned to draft. Missing Latitude, Longitude & GPS Information.	4/1/2015 9:29:41 AM

Total: 1 comment(s)