

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:

400780935

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

OGCC Operator Number: 100185

Contact Name: Bonnie Lamond

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

Phone: (720) 876-5156

Address: 370 17TH ST STE 1700

Fax:

City: DENVER

State: CO

Zip: 80202-

API Number 05-123-39723-00

County: WELD

Well Name: Dale

Well Number: 4E-20H-O264

Location: QtrQtr: SWSE Section: 20 Township: 2N Range: 64W Meridian: 6

Footage at surface: Distance: 337 feet Direction: FSL Distance: 1776 feet Direction: FEL

As Drilled Latitude: 40.117642 As Drilled Longitude: -104.571914

## GPS Data:

Date of Measurement: 12/08/2014 PDOP Reading: 2.4 GPS Instrument Operator's Name: Chris Bettencourt

\*\* If directional footage at Top of Prod. Zone Dist.: 619 feet. Direction: FSL Dist.: 1558 feet. Direction: FEL

Sec: 20 Twp: 2N Rng: 64W

\*\* If directional footage at Bottom Hole Dist.: 491 feet. Direction: FNL Dist.: 1587 feet. Direction: FEL

Sec: 20 Twp: 2N Rng: 64W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 08/21/2014 Date TD: 10/23/2014 Date Casing Set or D&amp;A: 10/23/2014

Rig Release Date: 12/02/2014 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 11700 TVD\*\* 7166 Plug Back Total Depth MD 11685 TVD\*\* 7166

Elevations GR 4962 KB 4987 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

## List Electric Logs Run:

Open hole LWD PRT (resistivity) log was run on the Dale 4E-20H-O264.

## 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	143	114	0	143	
SURF	12+1/4	9+5/8	40	0	1,121	375	0	1,121	
1ST	8+3/4	7	26	0	7,515	590	0	7,515	
2ND	6+1/8	4+1/2	13.5	0	11,685	349	5,476	11,685	

## 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	
SHARON SPRINGS	6,861				
NIOBRARA	6,923				
FORT HAYS	7,480				
CODELL	8,006				

Comment:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_

Print Name: Bonnie LamondTitle: Regulatory Analyst

Date: \_\_\_\_\_

Email: bonnie.lamond@encana.com

## Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400781128	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400781130	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>					
400781124	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400781135	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400783150	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400783151	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400783152	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group

Comment

Comment Date

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Total: 0 comment(s)