

FORM
5
Rev
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



DE ET OE ES

Document Number:
400712755

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

API Number 05-123-38073-00 County: WELD
Well Name: Edith Ann-Duckworth Well Number: 4A-21H O268
Location: QtrQtr: SWSE Section: 21 Township: 2N Range: 68W Meridian: 6
Footage at surface: Distance: 284 feet Direction: FSL Distance: 1380 feet Direction: FEL
As Drilled Latitude: 40.117667 As Drilled Longitude: -105.003718

GPS Data:
Date of Measurement: 10/02/2014 PDOP Reading: 1.9 GPS Instrument Operator's Name: CHRIST

** If directional footage at Top of Prod. Zone Dist.: 857 feet. Direction: FSL Dist.: 2528 feet. Direction: FEL
Sec: 21 Twp: 2N Rng: 68W

** If directional footage at Bottom Hole Dist.: 512 feet. Direction: FNL Dist.: 2542 feet. Direction: FEL
Sec: 16 Twp: 2N Rng: 68W

Field Name: WATTENBERG Field Number: 90750
Federal, Indian or State Lease Number: _____

Spud Date: (when the 1st bit hit the dirt) 03/17/2014 Date TD: 08/20/2014 Date Casing Set or D&A: 08/22/2014
Rig Release Date: 08/26/2014 Per Rule 308A.b.

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

Total Depth MD 17130 TVD** 7318 Plug Back Total Depth MD 17016 TVD** 7318

Elevations GR 4926 KB 4955 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:
CBL, MWD. Open hole logs were run on the Edith Ann Duckworth 4D-21H O268, which satisfies the COGCC request of open hole log data in a quarter-quarter section where none previously existed.

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	42	0	113	110	0	113	CALC
SURF	12+1/4	9+5/8	40	0	903	379	0	913	CALC
1ST	8+3/4	7	26	0	7,870	663	0	7,884	CBL
2ND	6+1/8	4+1/2	13.5	7884	17,114	752	7,300	17,130	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	
SUSSEX	4,305				
SHANNON	4,847				
TEEPEE BUTTES	6,180				
SHARON SPRINGS	7,297				
NIOBRARA	7,425				

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			
400713041	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400713046	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			
400713017	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400713020	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400713034	PDF-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400713037	LAS-MEASUREMENT/LOGGING WHILE DRILLING	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400713049	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400713050	PDF-CEMENT BOND	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)