

FORM
5Rev
02/08**State of Colorado****Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400189043

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: Marina Ayala

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

Phone: (720) 876-5905

3. Address: 370 17TH ST STE 1700

Fax: (720) 876-4905

City: DENVER State: CO Zip: 80202-

5. API Number 05-045-19551-00

6. County: GARFIELD

7. Well Name: TWIN CREEK

Well Number: 12-1C1 (O1EB)

8. Location: QtrQtr: SWSE Section: 1 Township: 7S Range: 92W Meridian: 6

Footage at surface: Distance: 836 feet Direction: FSL Distance: 1842 feet Direction: FEL

As Drilled Latitude: 39.471431 As Drilled Longitude: -107.612401

GPS Data:

Data of Measurement: 01/25/2011 PDOP Reading: 2.1 GPS Instrument Operator's Name: Brandon Birdsall

** If directional footage at Top of Prod. Zone Dist.: 1075 feet. Direction: FNL Dist.: 1019 feet. Direction: FEL

Sec: 12 Twp: 7S Rng: 92W

** If directional footage at Bottom Hole Dist.: 1140 feet. Direction: FNL Dist.: 1015 feet. Direction: FEL

Sec: 12 Twp: 7S Rng: 92W

9. Field Name: MAMM CREEK

10. Field Number: 52500

11. Federal, Indian or State Lease Number: COC055972E

12. Spud Date: (when the 1st bit hit the dirt) 09/02/2010 13. Date TD: 11/07/2010 14. Date Casing Set or D&A: 11/08/2010

15. Well Classification:

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

16. Total Depth MD 6175 TVD** 5492 17 Plug Back Total Depth MD 6130 TVD** 5447

18. Elevations GR 6062 KB 6084

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:

RST, CBL (Triple Combo) and Mud

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	26	16	42	0	40	40	0	40	CALC
SURF	12+1/2	9+5/8	36	0	1,173	567	0	1,173	CALC
1ST	8+3/4	4+1/2	12	0	6,175	1,499	673	6,175	CBL

ADDITIONAL CEMENT

Cement work date: _____

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

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	
WILLIAMS FORK	3,662	6,175	<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: Marina Ayala

Title: Permitting Technician Date: 7/25/2011 Email: marina.ayala@encana.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
2537449	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
2537450	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>					
400189043	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400189053	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400189063	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	REC'D & ATTACHED D.S. & SURF. CMT. TKT. PDS AND PAPER VERSIONS OF CBL IN FILE.	8/19/2011 8:03:44 AM
Permit	REQ'D D.S. & SURF. CMT. TKT.	8/15/2011 3:24:37 PM

Total: 2 comment(s)