

FORM  
5

Rev  
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:

400198591

## 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 05-045-19507-00 6. County: GARFIELD  
 7. Well Name: TWIN CREEK Well Number: 1-10C2 (01EB)  
 8. Location: QtrQtr: SWSE Section: 1 Township: 7S Range: 92W Meridian: 6  
 Footage at surface: Distance: 846 feet Direction: FSL Distance: 1902 feet Direction: FEL  
 As Drilled Latitude: 39.471454 As Drilled Longitude: -107.612615

GPS Data:

Date of Measurement: 01/25/2011 PDOP Reading: 2.4 GPS Instrument Operator's Name: Brandon Birdsall

\*\* If directional footage at Top of Prod. Zone Dist.: 633 feet. Direction: FNL Dist.: 2460 feet. Direction: FEL

Sec: 1 Twp: 7S Rng: 92W

\*\* If directional footage at Bottom Hole Dist.: 652 feet. Direction: FNL Dist.: 2460 feet. Direction: FEL

Sec: 1 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) 09/11/2010 13. Date TD: 09/18/2010 14. Date Casing Set or D&A: 09/19/2010

15. Well Classification:

Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 6090 TVD\*\* 5861 17 Plug Back Total Depth MD 6004 TVD\*\* 5775

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 (RST and CBL on same log) 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	62	40	0	40	CALC
SURF	12+1/4	9+5/8	36	0	1,170	569	0	1,170	CALC
1ST	8+3/4	4+1/2	12	0	6,048	1,286	880	6,048	CBL

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: \_\_\_\_\_

Method used	String	Cementing tool setting/pref 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	
WILLIAMS FORK	3,568	6,090	<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: 8/22/2011 Email: marina.ayala@encana.com

**Attachment Check List**

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
400198660	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400198657	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"/>
<b>Other Attachments</b>			
400198591	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400198619	LAS-NEUTRON	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400198621	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

**General Comments**

User Group	Comment	Comment Date
Permit	All logs are in.	10/21/2011 9:40:27 AM
Permit	Waiting for logs	8/23/2011 11:29:17 AM

Total: 2 comment(s)