

**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:

1636808

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: 96850

4. Contact Name: ANGELA
NEIFERT-KRAISER

2. Name of Operator: WILLIAMS PRODUCTION RMT COMPANY LLC

Phone: (303) 606-4398

3. Address: 1001 17TH STREET - SUITE #1200

Fax: (303) 629-8272

City: DENVER State: CO Zip: 80202

5. API Number 05-045-18040-00

6. County: GARFIELD

7. Well Name: FEDERAL

Well Number: PA 413-21

8. Location: QtrQtr: NESW Section: 21 Township: 6S Range: 95W Meridian: 6

Footage at surface: Distance: 2390 feet Direction: FSL Distance: 2147 feet Direction: FWL

As Drilled Latitude: 39.509053 As Drilled Longitude: -108.005500

GPS Data:

Data of Measurement: 11/04/2009 PDOP Reading: 2.6 GPS Instrument Operator's Name: WAYNE

** If directional footage at Top of Prod. Zone Dist.: 2354 feet. Direction: FSL Dist.: 862 feet. Direction: FWL

Sec: 21 Twp: 6S Rng: 95W

** If directional footage at Bottom Hole Dist.: 2348 feet. Direction: FSL Dist.: 829 feet. Direction: FWL

Sec: 21 Twp: 6S Rng: 95W

9. Field Name: PARACHUTE

10. Field Number: 67350

11. Federal, Indian or State Lease Number: COC62161

12. Spud Date: (when the 1st bit hit the dirt) 04/30/2010 13. Date TD: 05/09/2010 14. Date Casing Set or D&A: 05/09/2010

15. Well Classification:

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

16. Total Depth MD 8455 TVD** 8305 17 Plug Back Total Depth MD 8394 TVD** 8244

18. Elevations GR 5839 KB 5865

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:

CBL; RESERVOIR MONITOR TOOL ELITE

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	24	18		0	42	16	0	42	VISU
SURF	13+1/2	9+5/8		0	880	260	0	880	VISU
1ST	8+3/4	4+1/2		0	8,441	1,170	2,700	8,441	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	
WASATCH G	2,663		<input type="checkbox"/>	<input type="checkbox"/>	
MESAVERDE	4,901		<input type="checkbox"/>	<input type="checkbox"/>	
CAMEO	7,537		<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	8,351		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

FORMATION LOG INTERVALS AND TEST ZONES COMMENTS: SURFACE PRESSURE = 0#

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

Signed: _____ Print Name: ANGELA J. NEIFERT-KRAISER

Title: REGULATORY Date: 3/30/2011 Email: ANGELA.NEIFERT-KRAISER@WILLIAMS.COM

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
1636810	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
1636809	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 type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
1636808	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	CBL & RPM received. NKP	3/9/2011 2:34:44 PM
Permit	Requested Hard Copy of CBL & RST. sbf	7/20/2011 4:18:30 PM

Total: 2 comment(s)