

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

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DE ET OE ES

Document Number:

2288918

Date Received:

08/17/2012

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: 81295

4. Contact Name: DENNIS CORKRAN

2. Name of Operator: RED WILLOW PRODUCTION COMPANY

Phone: (970) 563-5163

3. Address: P O BOX 369

Fax: (970) 563-5161

City: IGNACIO State: CO Zip: 81137

5. API Number 05-007-06289-00

6. County: ARCHULETA

7. Well Name: NORTH CARRACCAS 32-4

Well Number: 16D-1

8. Location: QtrQtr: NENE Section: 21 Township: 32N Range: 4W Meridian: N

Footage at surface: Distance: 875 feet Direction: FNL Distance: 306 feet Direction: FEL

As Drilled Latitude: 37.008350 As Drilled Longitude: -107.281175

GPS Data:

Date of Measurement: 11/22/2011 PDOP Reading: 2.1 GPS Instrument Operator's Name: SCOTT WIEBE

** If directional footage at Top of Prod. Zone Dist.: 762 feet. Direction: FSL Dist.: 1799 feet. Direction: FEL

Sec: 16 Twp: 32N Rng: 4W

** If directional footage at Bottom Hole Dist.: 2011 feet. Direction: FNL Dist.: 800 feet. Direction: FWL

Sec: 16 Twp: 32N Rng: 4W

9. Field Name: IGNACIO BLANCO

10. Field Number: 38300

11. Federal, Indian or State Lease Number: 750-08-2008

12. Spud Date: (when the 1st bit hit the dirt) 10/05/2010 13. Date TD: 09/03/2011 14. Date Casing Set or D&A: 09/03/2011

15. Well Classification:

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

16. Total Depth MD 8090 TVD** 2938 17 Plug Back Total Depth MD 8064 TVD** 2937

18. Elevations GR 6128 KB 6148

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

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	17+1/2	13+3/8	0	0	115	160	0	15	CALC
SURF	12+1/4	9+5/8	0	0	812	400	0	812	CALC
1ST	8+3/4	7	0	0	4,523	570	0	4,523	CBL
1ST LINER	6+1/4	4+1/2	0	4370	8,064	0			

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:

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	
FRUITLAND COAL	4,499	8,019	<input type="checkbox"/>	<input type="checkbox"/>	6 SPF-21,120 HOLES - 0.50" (4499'-8019')

Comment:

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

Signed: _____ Print Name: DENNIS CORKRAN

Title: DRILLING & PROD MNGR Date: 1/9/2012 Email: ASIMONS@RWPC.US

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
	CMT Summary *	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
2518065	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>					
2288918	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	Received directional survey.	11/21/2012 2:16:06 PM
Permit	Waiting on directional survey and cement ticket.	11/21/2012 8:15:18 AM

Total: 2 comment(s)