

FORM  
5Rev  
02/08

## 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:

400332356

Date Received:

10/16/2012

## 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: 96850

4. Contact Name: Matt Barber

2. Name of Operator: WPX ENERGY ROCKY MOUNTAIN LLC

Phone: (303) 606-4385

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

Fax: (303) 629-8268

City: DENVER State: CO Zip: 80202

5. API Number 05-103-11902-00

6. County: RIO BLANCO

7. Well Name: Federal

Well Number: RG 11-23-298

8. Location: QtrQtr: SESW Section: 14 Township: 2S Range: 98W Meridian: 6

Footage at surface: Distance: 261 feet Direction: FSL Distance: 1976 feet Direction: FWL

As Drilled Latitude: 39.870343 As Drilled Longitude: -108.363188

## GPS Data:

Data of Measurement: 03/05/2012 PDOP Reading: 1.5 GPS Instrument Operator's Name: Jack Kirkpatrick

\*\* If directional footage at Top of Prod. Zone Dist.: 219 feet. Direction: FNL Dist.: 705 feet. Direction: FWL

Sec: 23 Twp: 2S Rng: 98W

\*\* If directional footage at Bottom Hole Dist.: 224 feet. Direction: FNL Dist.: 675 feet. Direction: FWL

Sec: 23 Twp: 2S Rng: 98W

9. Field Name: SULPHUR CREEK

10. Field Number: 80090

11. Federal, Indian or State Lease Number: COC4570A

12. Spud Date: (when the 1st bit hit the dirt) 05/18/2012 13. Date TD: 06/05/2012 14. Date Casing Set or D&amp;A: 06/06/2012

## 15. Well Classification:

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

16. Total Depth MD 10939 TVD\*\* 10747 17 Plug Back Total Depth MD 10825 TVD\*\* 10633

18. Elevations GR 6685 KB 6706

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:

MUD LOG; RPM; 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	30	18	48	0	80	135	0	80	VISU
SURF	14+3/4	9+5/8	36	0	3,454	875	1,362	3,454	VISU
1ST	8+3/4	4+1/2	11.6	0	10,929	1,590	4,540	10,929	CBL

**STAGE/TOP OUT/REMEDIAL CEMENT**

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

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
DV TOOL	SURF	1,362	680	0	1,362

Details of work:

DV Tool at 1362'. 1 stg=875 sxs, 2nd stg=680 sxs.

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	
MESAVERDE	6,341		<input type="checkbox"/>	<input type="checkbox"/>	
CAMEO	9,216		<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	9,786		<input type="checkbox"/>	<input type="checkbox"/>	
COZZETTE	9,916		<input type="checkbox"/>	<input type="checkbox"/>	
CORCORAN	10,139		<input type="checkbox"/>	<input type="checkbox"/>	
SEGO	10,483		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Please note: the "as-drilled" GPS information provided is actual data of the existing well conductor location prior to big rig spud date.

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

Signed: \_\_\_\_\_ Print Name: Matt Barber

Title: Sr. Regulatory Specialist Date: 10/16/2012 Email: matt.barber@wpenergy.com

**Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400336938	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400336937	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>					
400332356	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400336435	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

User Group	Comment	Comment Date
Permit	Requested paper RPM log.	11/26/2012 3:13:11 PM

Total: 1 comment(s)