

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



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Document Number:

400300225

Date Received:

06/27/2012

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: Julie Lawson

2. Name of Operator: WPX ENERGY ROCKY MOUNTAIN LLC

Phone: (303) 260-4533

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

Fax: (303) 629-8268

City: DENVER State: CO Zip: 80202

5. API Number 05-045-21018-00

6. County: GARFIELD

7. Well Name: Patterson

Well Number: SG 533-27

8. Location: QtrQtr: SESW Section: 27 Township: 7S Range: 96W Meridian: 6

Footage at surface: Distance: 1158 feet Direction: FSL Distance: 1875 feet Direction: FWL

As Drilled Latitude: 39.404424 As Drilled Longitude: -108.098552

GPS Data:

Data of Measurement: 12/21/2011 PDOP Reading: 2.1 GPS Instrument Operator's Name: J. Kirkpatrick

** If directional footage at Top of Prod. Zone Dist.: 1519 feet. Direction: FSL Dist.: 2240 feet. Direction: FEL

Sec: 27 Twp: 7S Rng: 96W

** If directional footage at Bottom Hole Dist.: 1534 feet. Direction: FSL Dist.: 2201 feet. Direction: FEL

Sec: 27 Twp: 7S Rng: 96W

9. Field Name: GRAND VALLEY

10. Field Number: 31290

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 05/11/2012 13. Date TD: 05/15/2012 14. Date Casing Set or D&A: 05/15/2012

15. Well Classification:

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

16. Total Depth MD 5280 TVD** 4998 17 Plug Back Total Depth MD 5238 TVD** 4956

18. Elevations GR 5013 KB 5039

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/RPM & 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	18	48	0	64	38	0	64	VISU
SURF	13+1/2	9+5/8	32.3	0	1,511	395	0	1,511	VISU
1ST	7+7/8	4+1/2	11.6	0	5,273	890	1,980	5,273	CBL

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	
WASATCH	554		<input type="checkbox"/>	<input type="checkbox"/>	
MESAVERDE	2,429		<input type="checkbox"/>	<input type="checkbox"/>	
CAMEO	4,660		<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	5,162		<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 the big rig spud date.

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: Julie Lawson

Title: Permit Tech II

Date: 6/27/2012

Email: julie.lawson@wpenergy.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400300231	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400300230	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>					
400300225	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400300229	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Off hold; 7/6/12 DW MUD LOG 2514958 7/13/12 DW RAB 2515121 RPM 2515122	8/29/2012 11:25:08 AM
Permit	On Hold. Requested paper CBL and RPM logs.	7/13/2012 10:56:23 AM

Total: 2 comment(s)