

FORM  
5A

Rev  
06/12

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:

400325224

Date Received:

09/13/2012

COMPLETED INTERVAL REPORT

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

1. OGCC Operator Number: 96850  
2. Name of Operator: WPX ENERGY ROCKY MOUNTAIN LLC  
3. Address: 1001 17TH STREET - SUITE #1200  
City: DENVER State: CO Zip: 80202  
4. Contact Name: Julie Lawson  
Phone: (303) 260-4533  
Fax: (303) 629-8268

5. API Number 05-045-21021-00  
6. County: GARFIELD  
7. Well Name: Patterson  
Well Number: SG 434-27  
8. Location: QtrQtr: SESW Section: 27 Township: 7S Range: 96W Meridian: 6  
9. Field Name: GRAND VALLEY Field Code: 31290

Completed Interval

FORMATION: WILLIAMS FORK - CAMEO Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 08/01/2012 End Date: 08/03/2012 Date of First Production this formation: 08/09/2012

Perforations Top: 3950 Bottom: 5045 No. Holes: 93 Hole size: 0.35

Provide a brief summary of the formation treatment: Open Hole: ☐

442000# 40/70 Sand; 12220 BBLs Slickwater.

This formation is commingled with another formation: ☐ Yes ☒ No

Total fluid used in treatment (bbl): 12220

Max pressure during treatment (psi):

Total gas used in treatment (mcf):

Fluid density at initial fracture (lbs/gal): 8.43

Type of gas used in treatment:

Min frac gradient (psi/ft): 0.61

Total acid used in treatment (bbl):

Number of staged intervals: 4

Recycled water used in treatment (bbl): 12220

Flowback volume recovered (bbl):

Fresh water used in treatment (bbl):

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 442000

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 08/31/2012 Hours: 24 Bbl oil: 0 Mcf Gas: 733 Bbl H2O: 0

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 733 Bbl H2O: 0 GOR: 0

Test Method: Flowing Casing PSI: 660 Tubing PSI: 498 Choke Size: 14/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1075 API Gravity Oil: 0

Tubing Size: 2 + 3/8 Tubing Setting Depth: 4943 Tbg setting date: 08/08/2012 Packer Depth:

Reason for Non-Production:

Date formation Abandoned: Squeeze: ☐ Yes ☐ No If yes, number of sacks cmt

\*\* Bridge Plug Depth: \*\* Sacks cement on top: \*\* Wireline and Cement Job Summary must be attached.

Comment:

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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: 9/13/2012 Email julie.lawson@wpenergy.com  
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### Attachment Check List

Att Doc Num	Name
400325224	FORM 5A SUBMITTED
400325230	WELLBORE DIAGRAM

Total Attach: 2 Files

### General Comments

User Group      Comment      Comment Date

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Total: 0 comment(s)