

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:

400342608

Date Received:

11/05/2012

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: Sandra Salazar
Phone: (303) 629-8456
Fax: (303) 629-8268

5. API Number 05-045-21049-00
6. County: GARFIELD
7. Well Name: Duggan
Well Number: RWF 41-31
8. Location: QtrQtr: NENW Section: 32 Township: 6S Range: 94W Meridian: 6
9. Field Name: RULISON Field Code: 75400

Completed Interval

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

Treatment Date: 03/23/2012 End Date: 04/13/2012 Date of First Production this formation: 03/26/2012

Perforations Top: 6395 Bottom: 8214 No. Holes: 128 Hole size: 35/100

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

3548 Gals 7 1/2% HCL; 737600 # 30/50 Sand; 80100 100/Mesh; 21757 Bbls Slickwater (Summary)

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

Total fluid used in treatment (bbl): 21842

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): 0.81

Total acid used in treatment (bbl): 84

Number of staged intervals: 6

Recycled water used in treatment (bbl): 21757

Flowback volume recovered (bbl): 11224

Fresh water used in treatment (bbl):

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 817700

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 04/30/2012 Hours: 24 Bbl oil: 0 Mcf Gas: 418 Bbl H2O: 0

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 418 Bbl H2O: 0 GOR: 0

Test Method: Flowing Casing PSI: 2931 Tubing PSI: 2380 Choke Size: 8/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1063 API Gravity Oil: 0

Tubing Size: 2 + 3/8 Tubing Setting Depth: 8005 Tbg setting date: 04/18/2012 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:

- All flowback water entries are total estimates based on commingled volumes.

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

Signed: _____ Print Name: Sandra Salazar

Title: Permit Technician II Date: 11/5/2012 Email sandra.salazar@wpenergy.com
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Attachment Check List

Att Doc Num	Name
400342608	FORM 5A SUBMITTED
400342613	WELLBORE DIAGRAM

Total Attach: 2 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)