

FORM
5ARev
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:

400488578

Date Received:

10/31/2013

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 4. Contact Name: Sandra Salazar
 2. Name of Operator: WPX ENERGY ROCKY MOUNTAIN LLC Phone: (303) 629-8456
 3. Address: 1001 17TH STREET - SUITE #1200 Fax: (303) 629-8268
 City: DENVER State: CO Zip: 80202 Email: sandra.salazar@wpxenergy.com

5. API Number 05-045-21658-00 6. County: GARFIELD
 7. Well Name: Duggan Well Number: RWF 24-29
 8. Location: QtrQtr: LOT5 Section: 29 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: 07/29/2013 End Date: 08/01/2013 Date of First Production this formation: 07/29/2013

Perforations Top: 6152 Bottom: 7808 No. Holes: 108 Hole size: 35/100

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

1470 Gals 7 1/2% HCL; 715100 # 40/70 Sand: 19848 Bbls Slickwater (Summary)

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

Total fluid used in treatment (bbl): 19883

Max pressure during treatment (psi): 5949

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): 0.83

Total acid used in treatment (bbl): 35

Number of staged intervals: 5

Recycled water used in treatment (bbl): 19848

Flowback volume recovered (bbl): 9527

Fresh water used in treatment (bbl):

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 715100

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 08/31/2013 Hours: 24 Bbl oil: 0 Mcf Gas: 1446 Bbl H2O: 0

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 1446 Bbl H2O: 0 GOR: 0

Test Method: Flowing Casing PSI: 1862 Tubing PSI: 1663 Choke Size: 10/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1072 API Gravity Oil: 0

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7617 Tbg setting date: 08/14/2013 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: 10/31/2013 Email sandra.salazar@wpenergy.com
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Attachment Check List

Att Doc Num **Name**

400488578	FORM 5A SUBMITTED
400488754	WELLBORE DIAGRAM

Total Attach: 2 Files

General Comments

User Group **Comment** **Comment Date**

Permit	Passes Permitting.	12/23/2013 11:11:15 AM
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Total: 1 comment(s)