

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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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: 10084  
2. Name of Operator: PIONEER NATURAL RESOURCES USA INC  
3. Address: 1401 17TH ST STE 1200  
City: DENVER State: CO Zip: 80202  
4. Contact Name: Judy Glinisty  
Phone: (303) 675-2658  
Fax: (303) 294-1275  
Email: Judy.Glinisty@pxd.com

5. API Number 05-071-09348-00  
6. County: LAS ANIMAS  
7. Well Name: COWBOY CARL  
Well Number: 31-6  
8. Location: QtrQtr: NWNE Section: 6 Township: 32S Range: 65W Meridian: 6  
9. Field Name: PURGATOIRE RIVER Field Code: 70830

Completed Interval

FORMATION: RATON COAL Status: PRODUCING Treatment Type: ACID JOB  
Treatment Date: 10/14/2014 End Date: 10/14/2014 Date of First Production this formation: 10/06/2007  
Perforations Top: 930 Bottom: 1422 No. Holes: 272 Hole size: 0.48

Provide a brief summary of the formation treatment:

Open Hole: ☐

--- PERFORATED AND ACIDIZE ADDITIONAL RATON INTERVALS AT 1050' - 1060' , 1093' - 1112' ---

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

Total fluid used in treatment (bbl): 119

Max pressure during treatment (psi): 1900

Total gas used in treatment (mcf):

Fluid density at initial fracture (lbs/gal):

Type of gas used in treatment:

Min frac gradient (psi/ft):

Total acid used in treatment (bbl): 7

Number of staged intervals:

Recycled water used in treatment (bbl): 112

Flowback volume recovered (bbl): 0

Fresh water used in treatment (bbl):

Disposition method for flowback:

Total proppant used (lbs):

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 10/18/2014 Hours: 24 Bbl oil: 0 Mcf Gas: 39 Bbl H2O: 0  
Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 39 Bbl H2O: 0 GOR: 0  
Test Method: Pumping Casing PSI: 9 Tubing PSI: 0 Choke Size: 64/64  
Gas Disposition: SOLD Gas Type: COAL GAS Btu Gas: 1004 API Gravity Oil: 0  
Tubing Size: 2 + 7/8 Tubing Setting Depth: 1448 Tbg setting date: 10/16/2014 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: Judy Glinisty

Title: Lead Engineering Tech Date: \_\_\_\_\_ Email Judy.Glinisty@pxd.com  
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