

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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Date Received:

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: 8960  
2. Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY  
3. Address: 410 17TH STREET SUITE #1400  
City: DENVER State: CO Zip: 80202  
4. Contact Name: Olga Chikaloff  
Phone: (720) 440-6100  
Fax: (720) 279-2331  
Email: ochikaloff@bonanzacrk.com

5. API Number 05-123-40060-00  
6. County: WELD  
7. Well Name: State Pronghorn  
Well Number: 43-13-29HNB  
8. Location: QtrQtr: SESE Section: 29 Township: 5N Range: 61W Meridian: 6  
9. Field Name: RIVERSIDE Field Code: 73800

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 03/08/2015 End Date: 03/09/2015 Date of First Production this formation: 03/22/2015

Perforations Top: 6549 Bottom: 10629 No. Holes: Hole size:

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

25 Stage Niobrara pumped a total of 59,123 bbls of fluid (PermStim 35#) and 3,750,000 # of sand (40/70 Ottawa, 30/50 Ottawa); ATP 4,183 psi, ATR 49.00 bpm, Final ISDP 2,792 psi; completed with sliding sleeves and casing packers.

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

Total fluid used in treatment (bbl): 59123 Max pressure during treatment (psi): 5065

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.33

Type of gas used in treatment: Min frac gradient (psi/ft): 0.89

Total acid used in treatment (bbl): Number of staged intervals: 25

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 9565

Fresh water used in treatment (bbl): 59123 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 3750000 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 03/25/2015 Hours: 72 Bbl oil: 354 Mcf Gas: 375 Bbl H2O: 1296

Calculated 24 hour rate: Bbl oil: 118 Mcf Gas: 125 Bbl H2O: 432 GOR: 1059

Test Method: Flowing Casing PSI: 950 Tubing PSI: 350 Choke Size: 17/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1311 API Gravity Oil: 43

Tubing Size: 2 + 3/8 Tubing Setting Depth: 6222 Tbg setting date: 03/13/2015 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: Olga Chikaloff

Title: Engineering Technician

Date: \_\_\_\_\_

Email: ochikaloff@bonanzacrk.com

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### **Attachment Check List**

**Att Doc Num**      **Name**

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Total Attach: 0 Files

### **General Comments**

**User Group**      **Comment**

**Comment Date**

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Total: 0 comment(s)