

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) 440-1600
Fax: (720) 279-2331
Email: ochikaloff@bnanzacrk.com

5. API Number 05-123-38973-00
6. County: WELD
7. Well Name: Pronghorn
Well Number: 11-14-18HNB
8. Location: QtrQtr: Lot 1 Section: 18 Township: 5N Range: 61W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 04/25/2014 End Date: 04/27/2014 Date of First Production this formation: 05/17/2014

Perforations Top: 6534 Bottom: 10822 No. Holes: Hole size:

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

28 Stage Niobrara pumped a total of 96,087 bbls of fluid (Phaser) and 6,583,800 # of sand (40/70 Ottawa, 30/50 Ottawa, 20/40 Prop Star); ATP 4,498 psi, ATR 49.00 bpm, Final ISDP 3,097 psi; completed with sliding sleeves and casing packers.

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

Total fluid used in treatment (bbl): 96087 Max pressure during treatment (psi): 5254

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): 0.94

Total acid used in treatment (bbl): Number of staged intervals: 28

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 29141

Fresh water used in treatment (bbl): 96087 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 6583800 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 05/22/2014 Hours: 72 Bbl oil: 453 Mcf Gas: 411 Bbl H2O: 1722

Calculated 24 hour rate: Bbl oil: 151 Mcf Gas: 137 Bbl H2O: 574 GOR: 907

Test Method: Flowing Casing PSI: 1040 Tubing PSI: 330 Choke Size: 16/64

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

Tubing Size: 2 + 3/8 Tubing Setting Depth: 6439 Tbg setting date: 05/06/2014 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: Olga Chikaloff _____

Title: Engineering Technician _____

Date: _____

Email : ochikaloff@bonanzacrk.com _____

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>

Total Attach: 0 Files

General Comments

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

Total: 0 comment(s)