

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 05-123-40108-00
6. County: WELD
7. Well Name: State Pronghorn
Well Number: U-32-31MRLNB
8. Location: QtrQtr: NENE Section: 32 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: 01/31/2015 End Date: 02/02/2015 Date of First Production this formation: 02/14/2015

Perforations Top: 6823 Bottom: 13345 No. Holes: Hole size:

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

35 Stage Niobrara pumped a total of 91,592 bbls of fluid (Phaser), 5,700,558# of sand (40/70 Ottawa, 30/50 Ottawa, 20/40 Ottawa), ATP 4,235 psi, ATR 49.00 bpm, Final ISDP 2,745 psi, completed with sliding sleeves and casing packers.

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

Total fluid used in treatment (bbl): 91592 Max pressure during treatment (psi): 5391

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: 35

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 13564

Fresh water used in treatment (bbl): 91592 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 5700558 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 02/22/2015 Hours: 72 Bbl oil: 579 Mcf Gas: 504 Bbl H2O: 1500

Calculated 24 hour rate: Bbl oil: 193 Mcf Gas: 168 Bbl H2O: 500 GOR: 870

Test Method: Flowing Casing PSI: 960 Tubing PSI: 360 Choke Size: 22/64

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

Tubing Size: 2 + 3/8 Tubing Setting Depth: 6373 Tbg setting date: 02/08/2015 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)