

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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Document Number:

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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: Jessica Azzolina
Phone: (720) 440-6100
Fax: (720) 279-2331
Email: jazzolina@bonanzacrk.com

5. API Number 05-123-42108-00
6. County: WELD
7. Well Name: North Platte
Well Number: P31-T34-34HNB
8. Location: QtrQtr: SESW Section: 27 Township: 5N Range: 63W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 10/23/2015 End Date: 10/25/2015 Date of First Production this formation: 11/20/2015
Perforations Top: 7119 Bottom: 11300 No. Holes: Hole size: 1.625

Provide a brief summary of the formation treatment:

Open Hole: ☒

25 stage Niobrara pumped a total of 73,735 bbls of fluid (PermStim) and 4,101,908 # of sand (40/70 Ottawa, 30/50 Ottawa); ATP 4,774 psi, ATR 47 bpm, Final ISDP 3,438 psi; completed with sliding sleeves and casing packers.

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

Total fluid used in treatment (bbl): 73735

Max pressure during treatment (psi): 5786

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): 0.97

Total acid used in treatment (bbl): 24

Number of staged intervals: 25

Recycled water used in treatment (bbl):

Flowback volume recovered (bbl): 8598

Fresh water used in treatment (bbl): 73735

Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 4101908

Rule 805 green completion techniques were utilized: ☐

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 11/23/2015 Hours: 72 Bbl oil: 249 Mcf Gas: 396 Bbl H2O: 2523
Calculated 24 hour rate: Bbl oil: 83 Mcf Gas: 132 Bbl H2O: 841 GOR: 1590
Test Method: Flowing Casing PSI: 1300 Tubing PSI: 650 Choke Size: 14
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1311 API Gravity Oil: 43
Tubing Size: 2 + 3/8 Tubing Setting Depth: 6742 Tbg setting date: 11/19/2015 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: Jessica Azzolina

Title: Drilling Tech

Date: _____

Email jazzolina@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)