

FORM 5A Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

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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: 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@bonanzacrck.com

5. API Number 05-123-39067-00 6. County: WELD 7. Well Name: Antelope Well Number: A11-U41-33HNC 8. Location: QtrQtr: SWNW Section: 33 Township: 5N Range: 62W Meridian: 6 9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 05/23/2014 End Date: 05/24/2014 Date of First Production this formation: 06/11/2014

Perforations Top: 6932 Bottom: 10992 No. Holes: Hole size:

Provide a brief summary of the formation treatment: Open Hole: [X]

18 Stage Niobrara pumped a total of 57,275 bbls of fluid (Trident) and 4,186,230 # of sand (40/70 Ottawa, 30/50 Ottawa, 20/40 InnoProp); ATP 3,850 psi, ATR 50.00 bpm, Final ISDP 3,170 psi; completed with sliding sleeves and casing packers.

This formation is commingled with another formation: [ ] Yes [X] No

Total fluid used in treatment (bbl): 57275 Max pressure during treatment (psi): 4989

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): 0.93

Total acid used in treatment (bbl): Number of staged intervals: 18

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 28318

Fresh water used in treatment (bbl): 57275 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 4186230 Rule 805 green completion techniques were utilized: [X]

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 06/14/2014 Hours: 72 Bbl oil: 408 Mcf Gas: 669 Bbl H2O: 1704

Calculated 24 hour rate: Bbl oil: 136 Mcf Gas: 223 Bbl H2O: 568 GOR: 1640

Test Method: Flowing Casing PSI: 1025 Tubing PSI: 200 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: 6739 Tbg setting date: 06/03/2014 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: 10/23/2014 Email: ochikaloff@bonanzacr.com  
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### Attachment Check List

**Att Doc Num**      **Name**

400715459	FORM 5A SUBMITTED
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