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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## **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.

fully describe the work. List in order of completion.								
1. OGCC Operator Number: 8960 4. Contact Name: Jessica Azzolina 2. Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY Phone: (720) 440-6100 3. Address: 410 17TH STREET SUITE #1400 Fax: (720) 279-2331								
City: DENVER State: CO Zip: 80202 Email: jazzolina@bonanzacrk.com								
5. API Number 05-123-41262-00 6. County: WELD								
7. Well Name: State Pronghorn Well Number: 44-32-31MRLNB								
8. Location: QtrQtr: SESE Section: 32 Township: 5N Range: 61W Meridian: 6								
9. Field Name: WILDCAT Field Code: 99999								
Completed Interval								
FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION								
Treatment Date: 06/25/2015 End Date: 06/26/2015 Date of First Production this formation: 07/04/2015								
Perforations Top: 5598 Bottom: 11908 No. Holes: Hole size: 6.125								
Provide a brief summary of the formation treatment:  Open Hole:     X								
34 stage Niobrara pumped a total of 85,684 bbls of fluid (Phaser) and 4,958,737 # of sand (40/70 Ottawa, 30/50 Ottawa); ATP 4,565 psi, ATR 48 bpm, Final ISDP 2,882 psi; completed with sliding sleeves and casing packers.								
This formation is commingled with another formation:								
Total fluid used in treatment (bbl): 85684 Max pressure during treatment (psi): 5453								
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): 0.92								
Total acid used in treatment (bbl): 24 Number of staged intervals: 34								
Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 13301								
Fresh water used in treatment (bbl): 85660 Disposition method for flowback: DISPOSAL								
Total proppant used (lbs): 4958737 Rule 805 green completion techniques were utilized:								
Reason why green completion not utilized:								
Fracture stimulations must be reported on FracFocus.org								
Test Information:								
Date: 07/13/2015 Hours: 72 Bbl oil: 336 Mcf Gas: 246 Bbl H2O: 2532								
Calculated 24 hour rate:         Bbl oil:         112         Mcf Gas:         82         Bbl H2O:         844         GOR:         732								
Test Method: FLOWING Casing PSI: 1075 Tubing PSI: 400 Choke Size: 18								
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1311 API Gravity Oil: 43								
Tubing Size: 2 + 3/8 Tubing Setting Depth: 6218 Tbg setting date: 07/01/2015 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.								
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Comment:				
I hereby certify a	all statements made ir	n this form are, to the best o	f my knowledge, true, correct, and	complete.
Signed:			Print Name: Jessica Azzolina	
Title: Drilling Technician		Date:	Email jazzolina@bo	onanzacrk.com
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