

FORM
5A

Rev
09/20

State of Colorado

Energy & Carbon Management Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:
403382923

Date Received:
06/30/2023

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: <u>8960</u>	4. Contact Name: <u>Elaine Winick</u>
2. Name of Operator: <u>BONANZA CREEK ENERGY OPERATING COMPANY</u>	Phone: <u>(303) 294-7806</u>
3. Address: <u>555 17TH STREET SUITE 3700</u>	Fax: _____
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>	Email: <u>ewinick@civiresources.com</u>

5. API Number <u>05-123-51724-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>Whitetail</u>	Well Number: <u>14-44-35HN</u>
8. Location: QtrQtr: <u>SWNW</u> Section: <u>2</u> Township: <u>5N</u> Range: <u>62W</u> Meridian: <u>6</u>	
9. Field Name: <u>WATTENBERG</u> Field Code: <u>90750</u>	

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: HYDRAULIC FRACTURING

Treatment Date: 04/08/2023 End Date: 04/17/2023 Date this Formation was Completed: 06/01/2023

Perforations Top: 7126 Bottom: 12215 No. Holes: 1364 Hole size: 36/100 Open Hole:

Describe the Formation Treatment, including the following: type of fluid used (gel, slickwater, etc.), type and concentration of acid used (HCl, HF, etc.), types and amounts of proppant(s) used, depth details of multiple zones, and method used to determine flowback volume.

Frac'd Niobrara with 31 stage plug and perf:
8294609 total pounds proppant pumped: 4528370 pounds 40/70 mesh; 3766239 pounds 100 mesh;
293421 total bbls fluid pumped: 284508 bbls gelled fluid; 8521 bbls fresh water and 392 bbls 15% HCl Acid.

This formation is commingled with another formation: Yes No

Total fluid used in treatment (bbl): 293421 Max pressure during treatment (psi): 8476

Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.30

Type of gas used in treatment: _____ Min frac gradient (psi/ft): 0.90

Total acid used in treatment (bbl): 392 Number of staged intervals: 31

Recycled or Reused Fluids used in treatment (bbl): 0 Flowback volume recovered (bbl): 0

Fresh water used in treatment (bbl): 8521 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 8294609

Fracture stimulations must be reported on FracFocus.org

Test Information:

06/17/2023 Hours: 24 Bbl oil: 191 Mcf Gas: 96 Bbl H2O: 354
Date: 06/17/2023 Calculated 24 hour rate: Bbl oil: 191 Mcf Gas: 96 Bbl H2O: 354 GOR: 503
Test Method: flowing Casing PSI: 1095 Tubing PSI: 617 Choke Size: 18/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1310 API Gravity Oil: 39
Tubing Size: 2 + 3/8 Tubing Setting Depth: 6793 Tbg setting date: 05/13/2023 Packer Depth: 6791

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:

TPZ 540 FSL & 190 FEL

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Elaine Winick

Title: Completions Tech Date: 6/30/2023 Email: ewinick@civiresources.com

Attachment List

Att Doc Num	Name
403382923	FORM 5A SUBMITTED
403447153	WELLBORE DIAGRAM

Total Attach: 2 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	TPZ footages corrected to as-completed footages in Well Update per operator comment on Form 5A.	11/29/2023

Total: 1 comment(s)