

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: <u>10459</u>	4. Contact Name: <u>Elaine Winick</u>
2. Name of Operator: <u>EXTRACTION OIL & GAS INC</u>	Phone: <u>(970) 576-3461</u>
3. Address: <u>370 17TH STREET SUITE 5300</u>	Fax: <u>(970) 534-6001</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>	Email: <u>ewinick@extractionog.com</u>

5. API Number <u>05-014-20780-00</u>	6. County: <u>BROOMFIELD</u>
7. Well Name: <u>INTERCHANGE B</u>	Well Number: <u>S22-30-15N</u>
8. Location: QtrQtr: <u>NESW</u> Section: <u>10</u> Township: <u>1S</u> Range: <u>68W</u> Meridian: <u>6</u>	
9. Field Name: <u>WATTENBERG</u> Field Code: <u>90750</u>	

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 11/18/2019 End Date: 11/29/2019 Date of First Production this formation: 12/29/2019
Perforations Top: 9447 Bottom: 24632 No. Holes: 1801 Hole size: 38/100

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

Frac'd Niobrara with 76 stage plug and perf:
15199540 total pounds proppant pumped: 7599890 pounds 40/70 mesh; 7599650 pounds 30/50 mesh.
382066 total bbls fluid pumped: 342820 bbls gelled fluid; 39246 bbls fresh water and 0 bbls 28% HCl Acid.

This formation is commingled with another formation: Yes No

Total fluid used in treatment (bbl): 382066 Max pressure during treatment (psi): 9617

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.34

Type of gas used in treatment: Min frac gradient (psi/ft): 0.82

Total acid used in treatment (bbl): 0 Number of staged intervals: 76

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 20182

Fresh water used in treatment (bbl): 39246 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 15199540 Rule 805 green completion techniques were utilized:

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 01/07/2020 Hours: 24 Bbl oil: 321 Mcf Gas: 562 Bbl H2O: 296

Calculated 24 hour rate: Bbl oil: 321 Mcf Gas: 562 Bbl H2O: 296 GOR: 1751

Test Method: FLOWING Casing PSI: 1167 Tubing PSI: 979 Choke Size: 20/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1326 API Gravity Oil: 47

Tubing Size: 2 + 3/8 Tubing Setting Depth: 9397 Tbg setting date: 12/21/2019 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:

TPZ: 170 FNL & 1235 FEL

Frac plugs shown on wellbore diagram are dissolvable.

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: Email ewinick@extractionog.com

Attachment Check List

Att Doc Num	Name
402282709	WELLBORE DIAGRAM

Total Attach: 1 Files

General Comments

User Group

Comment

Comment Date

Stamp Upon
Approval

Total: 0 comment(s)