

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:

401306182

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: 10459
2. Name of Operator: EXTRACTION OIL & GAS LLC
3. Address: 370 17TH STREET SUITE 5300
City: DENVER State: CO Zip: 80202
4. Contact Name: Troy Owens
Phone: (720) 557-8303
Fax:
Email: towens@extractionog.com

5. API Number 05-123-43419-00
6. County: WELD
7. Well Name: Winder South
Well Number: 10
8. Location: QtrQtr: SENE Section: 9 Township: 6N Range: 67W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 01/04/2017 End Date: 01/24/2017 Date of First Production this formation: 05/29/2017

Perforations Top: 7850 Bottom: 17296 No. Holes: 2269 Hole size: 11/25

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

64 stage plug and perf;
316515 total bbls of fresh water and 15% HCl acid pumped;
25602267 total lbs of 30/50 and 40/70 proppant pumped

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

Total fluid used in treatment (bbl): 316515 Max pressure during treatment (psi): 9802

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): 1.00

Total acid used in treatment (bbl): 1201 Number of staged intervals: 64

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 2048

Fresh water used in treatment (bbl): 315314 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 25602267 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 05/31/2017 Hours: 24 Bbl oil: 626 Mcf Gas: 412 Bbl H2O: 801

Calculated 24 hour rate: Bbl oil: 626 Mcf Gas: 412 Bbl H2O: 801 GOR: 658

Test Method: Measured Casing PSI: 360 Tubing PSI: 969 Choke Size: 22/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1325 API Gravity Oil: 43

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7775 Tbg setting date: 04/28/2017 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: Troy Owens

Title: Completions Engineer Date: _____ Email: towens@extractionog.com
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Attachment Check List

Att Doc Num **Name**

401306207	WELLBORE DIAGRAM
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Total Attach: 1 Files

General Comments

User Group **Comment**

Comment Date

		Stamp Upon Approval
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Total: 0 comment(s)