

FORM  
5ARev  
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



DE ET OE ES

Document Number:

402150950

Date Received:

11/06/2019

## 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 INC  
 3. Address: 370 17TH STREET SUITE 5300  
 City: DENVER State: CO Zip: 80202  
 4. Contact Name: Elaine Winick  
 Phone: (970) 576-3461  
 Fax: (970) 534-6001  
 Email: ewinick@extractionog.com

5. API Number 05-123-48248-00  
 6. County: WELD  
 7. Well Name: Coyote Trails  
 Well Number: 33W-15-7N  
 8. Location: QtrQtr: SWSE Section: 28 Township: 1N Range: 68W Meridian: 6  
 9. Field Name: WATTENBERG Field Code: 90750

## Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 08/24/2019 End Date: 08/31/2019 Date of First Production this formation: 10/19/2019

Perforations Top: 8644 Bottom: 16164 No. Holes: 889 Hole size: 40/100

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

Frac'd Niobrara with 38-stage plug-and-perf;  
 177150 total bbls fluid pumped: 165991 bbls gelled fluid and 11159 bbls fresh water;  
 7600000 total lbs proppant pumped: 3800000 lbs 40/70 mesh and 3800000 lbs 30/50 mesh.

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

Total fluid used in treatment (bbl): 177150

Max pressure during treatment (psi): 8596

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): 0.78

Total acid used in treatment (bbl):

Number of staged intervals: 38

Recycled water used in treatment (bbl):

Flowback volume recovered (bbl): 6335

Fresh water used in treatment (bbl): 11159

Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 7600000

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

## Test Information:

Date: 10/28/2019 Hours: 24 Bbl oil: 212 Mcf Gas: 651 Bbl H2O: 591

Calculated 24 hour rate: Bbl oil: 212 Mcf Gas: 651 Bbl H2O: 591 GOR: 3071

Test Method: flowing Casing PSI: 2396 Tubing PSI: 1668 Choke Size: 18/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1300 API Gravity Oil: 49

Tubing Size: 2 + 3/8 Tubing Setting Depth: 8626 Tbg setting date: 09/30/2019 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: 1954 FNL & 2603 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: 11/6/2019

Email ewinick@extractionog.com

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### **Attachment Check List**

**Att Doc Num**

**Name**

402150950	FORM 5A SUBMITTED
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402232469	WELLBORE DIAGRAM
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Total Attach: 2 Files

### **General Comments**

**User Group**

**Comment**

**Comment Date**

		Stamp Upon Approval
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Total: 0 comment(s)