

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:

400905628

Date Received:

12/14/2015

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 05-123-40264-00
6. County: WELD
7. Well Name: Thornton
Well Number: 12
8. Location: QtrQtr: SWSW Section: 8 Township: 7N Range: 66W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 07/20/2015 End Date: 07/28/2015 Date of First Production this formation: 09/15/2015

Perforations Top: 8142 Bottom: 17231 No. Holes: 1692 Hole size: 11/25

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

48 stage plug and perf from 8142' to 17231'
120544 total bbls of fluid pumped: 16382 bbls of treated water, 104162 bbls of fresh water
9604609 lbs of 40/70 proppant pumped

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

Total fluid used in treatment (bbl): 120544 Max pressure during treatment (psi): 6923

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.32

Type of gas used in treatment: Min frac gradient (psi/ft): 0.95

Total acid used in treatment (bbl): Number of staged intervals: 48

Recycled water used in treatment (bbl): 16382 Flowback volume recovered (bbl): 5170

Fresh water used in treatment (bbl): 104162 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 9604609 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 08/28/2015 Hours: 24 Bbl oil: 428 Mcf Gas: 563 Bbl H2O: 817

Calculated 24 hour rate: Bbl oil: 428 Mcf Gas: 563 Bbl H2O: 817 GOR: 1315

Test Method: Measured Casing PSI: 0 Tubing PSI: 1200 Choke Size: 18/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1314 API Gravity Oil: 43

Tubing Size: Tubing Setting Depth: Tbg setting date: 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: Engineer Date: 12/14/2015 Email: towens@extractionog.com
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Attachment Check List

Att Doc Num **Name**

400905628	FORM 5A SUBMITTED
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Total Attach: 1 Files

General Comments

User Group **Comment** **Comment Date**

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Total: 0 comment(s)