

FORM 5A

Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

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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: 10433
2. Name of Operator: LARAMIE ENERGY LLC
3. Address: 1401 SEVENTEENTH STREET #1400
City: DENVER State: CO Zip: 80202
4. Contact Name: MEL LACKIE
Phone: (303) 339-4400
Fax: (303) 339-4399
Email: mlackie@laramie-energy.com

5. API Number 05-077-10438-00
6. County: MESA
7. Well Name: Bruton
Well Number: 0993-19-05E
8. Location: QtrQtr: SENW Section: 19 Township: 9S Range: 93W Meridian: 6
9. Field Name: BRUSH CREEK Field Code: 7562

Completed Interval

FORMATION: WILLIAMS FORK - CAMEO Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 02/05/2018 End Date: 02/26/2018 Date of First Production this formation: 02/05/2018

Perforations Top: 6706 Bottom: 8040 No. Holes: 180 Hole size: 0.37

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

85,300 BBLS SLICKWATER; NO PROPPANT

This formation is commingled with another formation: [ ] Yes [X] No

Total fluid used in treatment (bbl): 85300 Max pressure during treatment (psi): 6414
Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.34
Type of gas used in treatment: Min frac gradient (psi/ft): 0.74
Total acid used in treatment (bbl): 0 Number of staged intervals: 6
Recycled water used in treatment (bbl): 83699 Flowback volume recovered (bbl): 43455
Fresh water used in treatment (bbl): 1601 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 0 Rule 805 green completion techniques were utilized: [X]

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 03/14/2018 Hours: 0 Bbl oil: 0 Mcf Gas: 55 Bbl H2O: 13
Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 1318 Bbl H2O: 300 GOR: 0
Test Method: FLOWING Casing PSI: 1580 Tubing PSI: 1010 Choke Size: 20/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1100 API Gravity Oil: 0
Tubing Size: 2 + 3/8 Tubing Setting Depth: 7714 Tbg setting date: 03/10/2018 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: MEL LACKIE

Title: ENGINEERING TECHNICIAN Date: 3/22/2018 Email mlackie@laramie-energy.com  
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### **Attachment Check List**

| <b><u>Att Doc Num</u></b> | <b><u>Name</u></b> |
|---------------------------|--------------------|
| 401540560                 | FORM 5A SUBMITTED  |
| 401583060                 | WELLBORE DIAGRAM   |

Total Attach: 2 Files

### **General Comments**

| <b><u>User Group</u></b> | <b><u>Comment</u></b>     | <b><u>Comment Date</u></b> |
|--------------------------|---------------------------|----------------------------|
| Permit                   | Waiting on form 5 to pass | 07/03/2018                 |

Total: 1 comment(s)