

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



DE	ET	OE	ES
----	----	----	----

Document Number:

401519232

Date Received:

02/05/2018

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 05-077-10429-00

7. Well Name: Bruton

6. County: MESA

Well Number: 0993-19-01W

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: 01/03/2018 End Date: 01/16/2018 Date of First Production this formation: 01/03/2018

Perforations Top: 6176 Bottom: 7890 No. Holes: 210 Hole size: 0.37

Provide a brief summary of the formation treatment:

Open Hole: ☐

108,800 BBLS SLICKWATER; NO PROPPANT

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

Total fluid used in treatment (bbl): 108800

Max pressure during treatment (psi): 6464

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): 0.67

Total acid used in treatment (bbl): 0

Number of staged intervals: 7

Recycled water used in treatment (bbl): 95838

Flowback volume recovered (bbl): 45614

Fresh water used in treatment (bbl): 12962

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 0

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 02/02/2018 Hours: 1 Bbl oil: 0 Mcf Gas: 63 Bbl H2O: 17

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 1515 Bbl H2O: 400 GOR:

Test Method: FLOWING Casing PSI: 2075 Tubing PSI: 1425 Choke Size: 20/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1080 API Gravity Oil: 0

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7464 Tbg setting date: 01/25/2018 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:

--

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: 2/5/2018 Email mlackie@laramie-energy.com
:

Attachment Check List

Att Doc Num **Name**

401519232	FORM 5A SUBMITTED
401529956	WELLBORE DIAGRAM

Total Attach: 2 Files

General Comments

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

Permit	waitng on form 10, ready to pass	02/28/2018
--------	----------------------------------	------------

Total: 1 comment(s)