

FORM 5A

Rev 06/12

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109

State of Colorado

Oil and Gas Conservation Commission



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

Document Number: 401774121

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

5. API Number 05-077-10401-00 6. County: MESA  
 7. Well Name: Nichols Well Number: 0994-24-20W  
 8. Location: QtrQtr: SENW Section: 24 Township: 9S Range: 94W Meridian: 6  
 9. Field Name: BRUSH CREEK Field Code: 7562

Completed Interval

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

Treatment Date: 09/11/2018 End Date: 09/19/2018 Date of First Production this formation: 09/12/2018

Perforations Top: 6344 Bottom: 7782 No. Holes: 174 Hole size: 0.37

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

82,500 BBLS SLICKWATER; NO PROPPANT

This formation is commingled with another formation:  Yes  No

Total fluid used in treatment (bbl): 82500 Max pressure during treatment (psi): 6801

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): 0.73

Total acid used in treatment (bbl): 0 Number of staged intervals: 6

Recycled water used in treatment (bbl): 66881 Flowback volume recovered (bbl): 29418

Fresh water used in treatment (bbl): 15619 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: 10/12/2018 Hours: 1 Bbl oil: 0 Mcf Gas: 46 Bbl H2O: 8

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 1100 Bbl H2O: 180 GOR: 0

Test Method: FLOWING Casing PSI: 1450 Tubing PSI: 900 Choke Size: 20/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1093 API Gravity Oil: 0

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7433 Tbg setting date: 10/01/2018 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: \_\_\_\_\_ Email mlackie@laramie-energy.com  
:

### Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
401781190	WELLBORE DIAGRAM

Total Attach: 1 Files

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)