

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:

401992554

Date Received:

04/02/2019

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: 10433

2. Name of Operator: LARAMIE ENERGY LLC

3. Address: 1401 SEVENTEENTH STREET #1401

City: DENVER State: CO Zip: 80202

4. Contact Name: Joan Proulx

Phone: (970) 263-3641

Fax:

Email: jproulx@laramie-energy.com

5. API Number 05-077-10571-00

7. Well Name: Sup & Shep

8. Location: QtrQtr: NESW Section: 25 Township: 9S Range: 93W Meridian: 6

9. Field Name: BUZZARD CREEK Field Code: 9500

6. County: MESA

Well Number: 0993-25-08W

Completed Interval

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

Treatment Date: 02/19/2019 End Date: 03/03/2019 Date of First Production this formation: 02/21/2019

Perforations Top: 6934 Bottom: 8440 No. Holes: 174 Hole size: 37/100

Provide a brief summary of the formation treatment:

Open Hole: ☐

72,500 bbls slickwater; no proppant

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

Total fluid used in treatment (bbl): 72500

Max pressure during treatment (psi): 7574

Total gas used in treatment (mcf):

Fluid density at initial fracture (lbs/gal): 8.50

Type of gas used in treatment:

Min frac gradient (psi/ft): 0.65

Total acid used in treatment (bbl):

Number of staged intervals: 6

Recycled water used in treatment (bbl): 72500

Flowback volume recovered (bbl): 31385

Fresh water used in treatment (bbl):

Disposition method for flowback: RECYCLE

Total proppant used (lbs):

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 03/12/2019 Hours: 1 Bbl oil: 0 Mcf Gas: 28 Bbl H2O: 5

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 693 Bbl H2O: 123 GOR: 0

Test Method: Flowing Casing PSI: 2380 Tubing PSI: 1208 Choke Size: 20/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1094 API Gravity Oil: 0

Tubing Size: 2 + 3/8 Tubing Setting Depth: 8070 Tbg setting date: 03/09/2019 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:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Joan Proulx

Title: Regulatory Analyst Date: 4/2/2019 Email: jproulx@laramie-energy.com
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Attachment Check List

Att Doc Num **Name**

401992554	FORM 5A SUBMITTED
401992557	WELLBORE DIAGRAM

Total Attach: 2 Files

General Comments

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

Permit	Form 5 RTD - has estimated TPZ. Corrected by operator. Passed Completion review.	08/14/2020
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Total: 1 comment(s)