

FORM 5A Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

Document Number: 401944955 Date Received: 02/20/2019

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: 10456 2. Name of Operator: CAERUS PICEANCE LLC 3. Address: 1001 17TH STREET #1600 City: DENVER State: CO Zip: 80202 4. Contact Name: Marina Ayala Phone: (720) 880-6355 Fax: Email: mayala@caerusoilandgas.com

5. API Number 05-045-23755-00 6. County: GARFIELD 7. Well Name: NPR 8. Location: QtrQtr: NESW Section: 10 Township: 5S Range: 96W Meridian: 6 9. Field Name: GRAND VALLEY Field Code: 31290

Completed Interval

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

Treatment Date: 12/10/2018 End Date: 12/20/2018 Date of First Production this formation: 12/26/2018

Perforations Top: 6377 Bottom: 9306 No. Holes: 351 Hole size: 37/100

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

13-stage plug-and-perf completion; 234000 total bbls fluid pumped: 233845 bbls recycled water (slickwater) and 155 bbls 7.5% HCl acid; no proppant used.

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

Total fluid used in treatment (bbl): 234000 Max pressure during treatment (psi): 8048

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.43

Type of gas used in treatment: Min frac gradient (psi/ft): 0.86

Total acid used in treatment (bbl): 155 Number of staged intervals: 13

Recycled water used in treatment (bbl): 233845 Flowback volume recovered (bbl): 120544

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

Total proppant used (lbs): 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: 12/27/2018 Hours: 24 Bbl oil: 0 Mcf Gas: 72 Bbl H2O: 1977

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 72 Bbl H2O: 1977 GOR: 0

Test Method: FLOWING Casing PSI: 1617 Tubing PSI: Choke Size: 30/64

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

Tubing Size: 2 + 3/8 Tubing Setting Depth: 0 Tbg setting date: 02/20/2019 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:

No tubing landed 2.20.19

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

Signed: _____ Print Name: Marina Ayala

Title: Completion Tech Date: 2/20/2019 Email mayala@caerusoilandgas.com

Attachment Check List

Att Doc Num **Name**

401944955	FORM 5A SUBMITTED
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Total Attach: 1 Files

General Comments

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

Permit	• Formation corrected from "WILLIAMS FORK" to "WILLIAMS FORK-CAMEO".	04/28/2020
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Total: 1 comment(s)