

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



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Document Number:

400672253

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: 100185
2. Name of Operator: ENCANA OIL & GAS (USA) INC
3. Address: 370 17TH ST STE 1700
City: DENVER State: CO Zip: 80202-
4. Contact Name: Leah Buchanan
Phone: (720) 876-5939
Fax:
Email: leah.buchanan@encana.com

5. API Number 05-045-20517-00
6. County: GARFIELD
7. Well Name: Federal
Well Number: 31-5A (PF31)
8. Location: QtrQtr: SENW Section: 31 Township: 7S Range: 95W Meridian: 6
9. Field Name: PARACHUTE Field Code: 67350

Completed Interval

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

Treatment Date: 06/02/2014 End Date: 06/12/2014 Date of First Production this formation: 08/21/2014

Perforations Top: 4396 Bottom: 6061 No. Holes: 156 Hole size: 0.42

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

Stage 1 - Stage 6 treated with a total of 102,000 bbls of Slickwater (BWS).

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

Total fluid used in treatment (bbl): 102000 Max pressure during treatment (psi): 483

Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.40

Type of gas used in treatment: Min frac gradient (psi/ft): 0.72

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

Recycled water used in treatment (bbl): 102000 Flowback volume recovered (bbl):

Fresh water used in treatment (bbl): 0 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: 09/02/2014 Hours: 24 Bbl oil: 0 Mcf Gas: 1061 Bbl H2O: 986

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 1061 Bbl H2O: 986 GOR:

Test Method: Flows from well Casing PSI: 675 Tubing PSI: 1340 Choke Size: 26/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1170 API Gravity Oil: 0

Tubing Size: 2 + 3/8 Tubing Setting Depth: 5328 Tbg setting date: 06/24/2014 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: Leah Buchanan

Title: Regulatory Analyst Date: _____ Email: leah.buchanan@encana.com
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Attachment Check List

Att Doc Num **Name**

400677526	WELLBORE DIAGRAM
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Total Attach: 1 Files

General Comments

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

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Total: 0 comment(s)