

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



Table with columns DE, ET, OE, ES

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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, reoperation 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: Judith Walter Phone: (720) 876-3702 Fax: (720) 876-4702

5. API Number 05-045-20441-00
6. County: GARFIELD
7. Well Name: DW Well Number: 8606B-33 P28496
8. Location: QtrQtr: SESE Section: 28 Township: 4S Range: 96W Meridian: 6
9. Field Name: GRAND VALLEY Field Code: 31290

Completed Interval

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

Treatment Date: 07/11/2012 End Date: 07/21/2012 Date of First Production this formation: 07/27/2012

Perforations Top: 8133 Bottom: 11488 No. Holes: 360 Hole size:

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

Stages 1-12 treated with a total of : 209,899 bbls of Slickwater, 243,158 lbs Sand.

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

Total fluid used in treatment (bbl): 209899 Max pressure during treatment (psi): 8042

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): 0.79

Total acid used in treatment (bbl): Number of staged intervals: 12

Recycled water used in treatment (bbl): 209899 Flowback volume recovered (bbl): 32900

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

Total proppant used (lbs): 243158 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: 08/05/2012 Hours: 24 Bbl oil: 0 Mcf Gas: 2693 Bbl H2O: 400

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 2693 Bbl H2O: 400 GOR: 0

Test Method: flowing Casing PSI: 1210 Tubing PSI: 0 Choke Size: 64/64

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

Tubing Size: Tubing Setting Depth: Tbg setting date: 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:

The original submittal of this well's Form 5A was submitted on 9/6/2012, Doc # 400324261 with an incorrect API # of 05-045-20411 (HMU Federal 16-10A). This document is saved on the COGCC web site (9/6/12) and should be removed.

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

Signed: \_\_\_\_\_ Print Name: Judith Walter

Title: Regulatory Analyst Date: 5/28/2013 Email judith.walter@encana.com

### **Attachment Check List**

Att Doc Num	Name
400425085	FORM 5A SUBMITTED
400425086	WELLBORE DIAGRAM

Total Attach: 2 Files

### **General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
Permit	Form 5A req'd by COGCC to complete well file.	5/29/2013 2:11:07 PM

Total: 1 comment(s)