

FORM 5A

Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

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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: Kelly Hamden
Phone: (720) 876-5185
Fax: (720) 876-6185

5. API Number 05-123-36975-00
6. County: WELD
7. Well Name: MATHEWS
Well Number: 4A-14H
8. Location: QtrQtr: SWSE Section: 14 Township: 1N Range: 66W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 08/05/2013 End Date: 08/11/2013 Date of First Production this formation: 10/17/2013

Perforations Top: 7748 Bottom: 11703 No. Holes: 846 Hole size:

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

Frac with 667 bbls acid, 34827 bbls Slickwater, 51721 bbls Crosslink gel, 87302 bbls total fluids.

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

Total fluid used in treatment (bbl): 86635 Max pressure during treatment (psi): 8350

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.30

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

Total acid used in treatment (bbl): 667 Number of staged intervals: 28

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

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

Total proppant used (lbs): 3401270 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: 10/24/2013 Hours: 24 Bbl oil: 462 Mcf Gas: 550 Bbl H2O: 282

Calculated 24 hour rate: Bbl oil: 462 Mcf Gas: 550 Bbl H2O: 282 GOR: 119

Test Method: Flows from well Casing PSI: 1929 Tubing PSI: 1456 Choke Size: 16/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1390 API Gravity Oil: 48

Tubing Size: 2 + 3/8 Tubing Setting Depth: 8975 Tbg setting date: 08/13/2013 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: Kelly Hamden

Title: Permitting Analyst Date: \_\_\_\_\_ Email: Kelly.Hamden@encana.com  
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### Attachment Check List

**Att Doc Num**      **Name**

400512028	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)