

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:

400574120

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: ERIN LIND  
Phone: (720) 876-5827  
Fax:  
Email: ERIN.LIND@ENCANA.COM

5. API Number 05-123-37109-00  
6. County: WELD  
7. Well Name: Billings  
Well Number: 1E-34H  
8. Location: QtrQtr: NWNE Section: 34 Township: 2N Range: 68W Meridian: 6  
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 01/17/2014 End Date: 01/23/2014 Date of First Production this formation: 02/22/2014

Perforations Top: 7928 Bottom: 12217 No. Holes: 1047 Hole size: 0.41

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

Stage 1 - Stage 35 treated with a total of: 94,748 bbls of Slickwater Frac (Chem Rock), 3,507 bbls of Pump Down No Chemicals, 2,510,735 lbs of 40/70 Proppant

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

Total fluid used in treatment (bbl): 98255 Max pressure during treatment (psi): 7564

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): 0.85

Total acid used in treatment (bbl): Number of staged intervals: 35

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 2310

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

Total proppant used (lbs): 2510735 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 03/03/2014 Hours: 24 Bbl oil: 373 Mcf Gas: 695 Bbl H2O: 1322

Calculated 24 hour rate: Bbl oil: 373 Mcf Gas: 695 Bbl H2O: 1322 GOR: 1863

Test Method: FLOWS FROM WELL Casing PSI: 2590 Tubing PSI: 1787 Choke Size: 14/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1298 API Gravity Oil: 50

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7845 Tbg setting date: 02/04/2014 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: ERIN LIND \_\_\_\_\_

Title: PERMITTING ANALYST \_\_\_\_\_

Date: \_\_\_\_\_

Email ERIN.LIND@ENCANA.COM  
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### **Attachment Check List**

**Att Doc Num**

**Name**

400574125

WELLBORE DIAGRAM

Total Attach: 1 Files

### **General Comments**

**User Group**

**Comment**

**Comment Date**

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Total: 0 comment(s)