

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:

400443485

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: Sheilla Reed-High
Phone: (720) 876-3678
Fax: (720) 876-4678

5. API Number 05-123-35980-00
6. County: WELD
7. Well Name: GURTLE
Well Number: 2A-30H
8. Location: QtrQtr: NWNW Section: 30 Township: 2N Range: 64W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 02/04/2013 End Date: 02/11/2013 Date of First Production this formation: 03/11/2013

Perforations Top: 7215 Bottom: 14111 No. Holes: 1550 Hole size: 0.38

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

Frac'd the Niobrara with a total of 31 stages: 115,548 total bbl fluid and 5,527,760# sand.

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

Total fluid used in treatment (bbl): 115548 Max pressure during treatment (psi): 8863

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.34

Type of gas used in treatment: Min frac gradient (psi/ft): 0.92

Total acid used in treatment (bbl): Number of staged intervals: 31

Recycled water used in treatment (bbl): 115548 Flowback volume recovered (bbl): 2207

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

Total proppant used (lbs): 5527760 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 03/19/2013 Hours: 24 Bbl oil: 336 Mcf Gas: 392 Bbl H2O: 304

Calculated 24 hour rate: Bbl oil: 336 Mcf Gas: 392 Bbl H2O: 304 GOR: 1167

Test Method: FLOWING Casing PSI: 1834 Tubing PSI: 1462 Choke Size: 16/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1360 API Gravity Oil: 43

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7115 Tbg setting date: 02/15/2013 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: Sheilla D. Reed-High

Title: Drilling and Compl. Tech. Date: _____ Email: sheilla.reedhigh@Encana.com
:

Attachment Check List

Att Doc Num	Name
400443486	WELLBORE DIAGRAM

Total Attach: 1 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)