

FORM
5ARev
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:

400966573

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 4. Contact Name: Toby Sachen
 2. Name of Operator: ENCANA OIL & GAS (USA) INC Phone: (720) 876-5845
 3. Address: 370 17TH ST STE 1700 Fax: _____
 City: DENVER State: CO Zip: 80202- Email: toby.sachen@encana.com

5. API Number 05-123-21024-00 6. County: WELD
 7. Well Name: CONNER Well Number: 42-4
 8. Location: QtrQtr: SENE Section: 4 Township: 1N Range: 66W Meridian: 6
 9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: CODELL Status: COMMINGLED Treatment Type: FRACTURE STIMULATIONTreatment Date: 05/10/2011 End Date: 05/09/2011 Date of First Production this formation: 05/11/2011Perforations Top: 7499 Bottom: 7516 No. Holes: 16 Hole size: 0.45

Provide a brief summary of the formation treatment:

Open Hole: ☐

Treated from 7336 to 7516 with 256 bbl fluid (231 bbl Vistar 22 and 25 bbl slickwater) and 2 bbl acid.
 25038 lb 30/50 white sand proppant

This formation is commingled with another formation: ☒ Yes ☐ NoTotal fluid used in treatment (bbl): 258Max pressure during treatment (psi): 4257

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): 0.85Total acid used in treatment (bbl): 2Number of staged intervals: 1

Recycled water used in treatment (bbl): _____

Flowback volume recovered (bbl): 23Fresh water used in treatment (bbl): 256Disposition method for flowback: DISPOSALTotal proppant used (lbs): 25038Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized: _____

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: _____ Hours: _____ Bbl oil: _____ Mcf Gas: _____ Bbl H2O: _____

Calculated 24 hour rate: _____ Bbl oil: _____ Mcf Gas: _____ Bbl H2O: _____ GOR: _____

Test Method: _____ Casing PSI: _____ Tubing PSI: _____ Choke Size: _____

Gas Disposition: _____ Gas Type: _____ Btu Gas: _____ API Gravity Oil: _____

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.

FORMATION: NIOBRARA-CODELL		Status: PRODUCING		Treatment Type: _____	
Treatment Date: _____		End Date: _____		Date of First Production this formation: 05/11/2011	
Perforations	Top: 7248	Bottom: 7516	No. Holes: 252	Hole size: 0.45	

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

No choke sizes were entered for this well until 2015. No data available for 2011.

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

Total fluid used in treatment (bbl): _____	Max pressure during treatment (psi): _____
Total gas used in treatment (mcf): _____	Fluid density at initial fracture (lbs/gal): _____
Type of gas used in treatment: _____	Min frac gradient (psi/ft): _____
Total acid used in treatment (bbl): _____	Number of staged intervals: _____
Recycled water used in treatment (bbl): _____	Flowback volume recovered (bbl): _____
Fresh water used in treatment (bbl): _____	Disposition method for flowback: _____
Total proppant used (lbs): _____	Rule 805 green completion techniques were utilized: <input type="checkbox"/>

Reason why green completion not utilized: _____

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 07/10/2011	Hours: 24	Bbl oil: 14	Mcf Gas: 66	Bbl H2O: 0
Calculated 24 hour rate:	Bbl oil: 14	Mcf Gas: 66	Bbl H2O: 0	GOR: 4714
Test Method: flowing	Casing PSI: 316	Tubing PSI: 270	Choke Size: _____	
Gas Disposition: SOLD	Gas Type: DRY	Btu Gas: 1298	API Gravity Oil: 50	
Tubing Size: 2 + 3/8	Tubing Setting Depth: 7933	Tbg setting date: 01/25/2012	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.

FORMATION: NIOBRARA Status: COMMINGLED Treatment Type: FRACTURE STIMULATION
Treatment Date: 05/09/2011 End Date: 05/09/2011 Date of First Production this formation: 05/11/2011
Perforations Top: 7248 Bottom: 7498 No. Holes: 236 Hole size: 0.45
Provide a brief summary of the formation treatment: Open Hole: ☐

Treated from 7248 to 7498 with 3312 bbl fluid (1226 bbl slickwater, 4388 bbl Vistar 18) and 113 bbl flush. 475342 lb 30/50 white sand proppant

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

Total fluid used in treatment (bbl): 5751

Max pressure during treatment (psi): 4649

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): 0.90

Total acid used in treatment (bbl): 44

Number of staged intervals: 1

Recycled water used in treatment (bbl):

Flowback volume recovered (bbl): 337

Fresh water used in treatment (bbl): 5727

Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 475342

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: Hours: Bbl oil: Mcf Gas: Bbl H2O:
Calculated 24 hour rate: Bbl oil: Mcf Gas: Bbl H2O: GOR:
Test Method: Casing PSI: Tubing PSI: Choke Size:
Gas Disposition: Gas Type: Btu Gas: API Gravity Oil:
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:

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

Signed: Print Name: Toby Sachen

Title: Regulatory Analyst Date: Email: toby.sachen@encana.com

Attachment Check List

Att Doc Num **Name**

400967591 WELLBORE DIAGRAM

Total Attach: 1 Files

General Comments

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

User Group	Comment	Comment Date

Total: 0 comment(s)