

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:

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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: 47120

2. Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP

3. Address: P O BOX 173779

City: DENVER State: CO Zip: 80217-

4. Contact Name: ILA BEALE

Phone: (720) 929-6408

Fax:

Email: ila.beale@anadarko.com

5. API Number 05-123-40922-00

7. Well Name: GRISWOLD

8. Location: QtrQtr: SWSE Section: 11 Township: 1N Range: 66W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

6. County: WELD

Well Number: 2N-11HZ

## Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION  
Treatment Date: 05/24/2015 End Date: 06/01/2015 Date of First Production this formation: 06/05/2015  
Perforations Top: 8020 Bottom: 12930 No. Holes: 718 Hole size: 0.37  
Provide a brief summary of the formation treatment: Open Hole: ☐

"PERF AND FRAC FROM 8020-12,930.  
393 BBL ACID, 43,400 BBL CROSSLINK GEL, 78,770 BBL SLICKWATER, - 122,564 BBL TOTAL FLUID  
485,449# 100 MESH OTTAWA/ST. PETERS, 3,560,322# 30/50 GENOA/SAND HILLS, - 4,045,771# TOTAL SAND."

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

Total fluid used in treatment (bbl): 122564 Max pressure during treatment (psi): 7667  
Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.30  
Type of gas used in treatment: Min frac gradient (psi/ft): 0.84  
Total acid used in treatment (bbl): 393 Number of staged intervals: 26  
Recycled water used in treatment (bbl): 0 Flowback volume recovered (bbl): 3519  
Fresh water used in treatment (bbl): 122171 Disposition method for flowback: DISPOSAL  
Total proppant used (lbs): 4045771 Rule 805 green completion techniques were utilized: ☒  
Reason why green completion not utilized: \_\_\_\_\_

**Fracture stimulations must be reported on FracFocus.org**

### Test Information:

Date: 06/09/2015 Hours: 24 Bbl oil: 59 Mcf Gas: 109 Bbl H2O: 6  
Calculated 24 hour rate: Bbl oil: 59 Mcf Gas: 109 Bbl H2O: 6 GOR: 1847  
Test Method: FLOWING Casing PSI: 2650 Tubing PSI: Choke Size: 12/64  
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1344 API Gravity Oil: 48  
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: ILA BEALE  
Title: STAFF REG. SPECIALIST Date: \_\_\_\_\_ Email: rscdjpostdrill@anadarko.com  
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## Attachment Check List

**Att Doc Num** **Name**

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Total Attach: 0 Files

### General Comments

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

Total: 0 comment(s)