

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 05-123-39182-00

7. Well Name: BURKHARDT

8. Location: QtrQtr: NWNE Section: 3 Township: 1N Range: 66W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

6. County: WELD

Well Number: 37N-3HZ

## Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION  
Treatment Date: 02/09/2015 End Date: 02/16/2015 Date of First Production this formation: 03/05/2015  
Perforations Top: 7800 Bottom: 11698 No. Holes: 480 Hole size: 0.37  
Provide a brief summary of the formation treatment: Open Hole: ☐

"PERF AND FRAC FROM 7800-11,698.  
488 BBL ACID, 107,403 BBL SLICKWATER, 2,054 BBL WATER, - 109,946 BBL TOTAL FLUID  
3,274,451# 40/70 GENOA/SAND HILLS, - 3,274,451# TOTAL SAND."

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

Total fluid used in treatment (bbl): 109946 Max pressure during treatment (psi): 7782  
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): 0.82  
Total acid used in treatment (bbl): 488 Number of staged intervals: 20  
Recycled water used in treatment (bbl): 0 Flowback volume recovered (bbl): 5640  
Fresh water used in treatment (bbl): 109458 Disposition method for flowback: DISPOSAL  
Total proppant used (lbs): 3274451 Rule 805 green completion techniques were utilized: ☒  
Reason why green completion not utilized: \_\_\_\_\_

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

### Test Information:

Date: 03/14/2015 Hours: 24 Bbl oil: 61 Mcf Gas: 90 Bbl H2O: 296  
Calculated 24 hour rate: Bbl oil: 61 Mcf Gas: 90 Bbl H2O: 296 GOR: 1475  
Test Method: FLOWING Casing PSI: 1475 Tubing PSI: Choke Size: 16/64  
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1427 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)