

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:

400968111

Date Received:

01/26/2016

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: <u>47120</u>                           | 4. Contact Name: <u>ILA BEALE</u>    |
| 2. Name of Operator: <u>KERR MCGEE OIL &amp; GAS ONSHORE LP</u> | Phone: <u>(720) 929-6408</u>         |
| 3. Address: <u>P O BOX 173779</u>                               | Fax: _____                           |
| City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</u>         | Email: <u>ila.beale@anadarko.com</u> |

|  |                              |
|--|------------------------------|
| 5. API Number <u>05-123-40956-00</u>   | 6. County: <u>WELD</u>       |
| 7. Well Name: <u>CHEESE</u>  | Well Number: <u>38N-28HZ</u> |
| 8. Location: QtrQtr: <u>NENE</u> Section: <u>28</u> Township: <u>3N</u> Range: <u>65W</u> Meridian: <u>6</u> |                              |
| 9. Field Name: <u>WATTENBERG</u> Field Code: <u>90750</u>  |                              |

### Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 12/21/2015 End Date: 12/29/2015 Date of First Production this formation: 01/06/2016  
Perforations Top: 7614 Bottom: 12566 No. Holes: 576 Hole size: 0.46

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

"PERF AND FRAC FROM 7614-12,566.  
381 BBL ACID, 114,149 BBL SLICKWATER, 4,569 BBL WATER, - 119,099 BBL TOTAL FLUID  
480,650# 100 MESH OTTAWA/ST. PETERS, 2,907,850# 40/70 OTTAWA/ST. PETERS, - 3,388,500# TOTAL SAND."

This formation is commingled with another formation:  Yes  No

Total fluid used in treatment (bbl): 119099

Max pressure during treatment (psi): 7798

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): 0.98

Total acid used in treatment (bbl): 381

Number of staged intervals: 24

Recycled water used in treatment (bbl): 0

Flowback volume recovered (bbl): 1805

Fresh water used in treatment (bbl): 118718

Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 3388500

Rule 805 green completion techniques were utilized:

Reason why green completion not utilized:

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

#### Test Information:

Date: 01/14/2016 Hours: 24 Bbl oil: 112 Mcf Gas: 645 Bbl H2O: 185

Calculated 24 hour rate: Bbl oil: 112 Mcf Gas: 645 Bbl H2O: 185 GOR: 5759

Test Method: FLOWING Casing PSI: 2000 Tubing PSI: Choke Size: 14/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1340 API Gravity Oil: 56

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: 1/26/2016 Email: ila.beale@anadarko.com

### Attachment Check List

| Att Doc Num | Name              |
|-------------|-------------------|
| 400968111   | FORM 5A SUBMITTED |

Total Attach: 1 Files

**General Comments**

**User Group**

**Comment**

**Comment Date**

|  |  |                     |
|--|--|---------------------|
|  |  | Stamp Upon Approval |
|--|--|---------------------|

Total: 0 comment(s)