

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: Katie Kistner

Phone: (720) 929-4317

Fax:

Email: katie.kistner@anadarko.com

5. API Number 05-123-38325-00

7. Well Name: SATER

8. Location: QtrQtr: SWNE Section: 8 Township: 2N Range: 67W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

6. County: WELD

Well Number: 24N-5HZ

## Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 07/01/2014 End Date: 07/11/2014 Date of First Production this formation: 08/20/2014

Perforations Top: 7735 Bottom: 12671 No. Holes: 618 Hole size: 0.37

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

PERF AND FRAC FROM 7735-12671.  
595 BBL ACID,100396 BBL SLICKWATER,3965 BBL WATER,104957 BBL TOTAL FLUID.  
2748391# 40/70 OTTAWA/ST. PETERS,2748391# TOTAL SAND.

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

Total fluid used in treatment (bbl): 104957 Max pressure during treatment (psi): 6847  
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): 0.91  
Total acid used in treatment (bbl): 595 Number of staged intervals: 25  
Recycled water used in treatment (bbl): 10000 Flowback volume recovered (bbl): 784  
Fresh water used in treatment (bbl): 94362 Disposition method for flowback: RECYCLE  
Total proppant used (lbs): 2748391 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on [FracFocus.org](http://FracFocus.org)

### Test Information:

Date: 08/27/2014 Hours: 24 Bbl oil: 391 Mcf Gas: 698 Bbl H2O: 0  
Calculated 24 hour rate: Bbl oil: 391 Mcf Gas: 698 Bbl H2O: 0 GOR: 1785  
Test Method: FLOWING Casing PSI: 1250 Tubing PSI: Choke Size: 14/64  
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1337 API Gravity Oil: 50  
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: Katie Kisnter  
Title: Regulatory Analyst Date: Email: katie.kistner@anadarko.com

## Attachment Check List

Att Doc Num Name

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Total Attach: 0 Files

## General Comments

User Group Comment Comment Date

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Total: 0 comment(s)