

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) 9294317

Fax:

Email: katie.kistner@anadarko.com

5. API Number 05-123-37670-00

7. Well Name: HENRICKSON FEDERAL

8. Location: QtrQtr: NESW Section: 7 Township: 3N Range: 66W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

6. County: WELD

Well Number: 36C-18HZ

## Completed Interval

FORMATION: CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 12/04/2013 End Date: 12/08/2013 Date of First Production this formation: 02/03/2014

Perforations Top: 7872 Bottom: 14528 No. Holes: 0 Hole size: 0

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

COMPLETED THROUGH AN OPEN HOLE LINER FROM 7872-14528.  
27231 BBL CROSSLINK GEL, 3861 BBL LINEAR GEL, 94292 BBL SLICKWATER, 125384 BBL TOTAL FLUID  
651026# 30/50 OTTAWA/ST. PETERS SAND, 2603575# 40/70 OTTAWA/ST. PETERS SAND, 3254601# TOTAL SAND.

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

Total fluid used in treatment (bbl): 125384 Max pressure during treatment (psi): 7415  
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): 0.89  
Total acid used in treatment (bbl): 0 Number of staged intervals: 40  
Recycled water used in treatment (bbl): 6362 Flowback volume recovered (bbl): 2675  
Fresh water used in treatment (bbl): 119022 Disposition method for flowback: DISPOSAL  
Total proppant used (lbs): 3254601 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

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

### Test Information:

Date: 02/09/2014 Hours: 24 Bbl oil: 79 Mcf Gas: 169 Bbl H2O: 0  
Calculated 24 hour rate: Bbl oil: 79 Mcf Gas: 169 Bbl H2O: 0 GOR: 2139  
Test Method: FLOWING Casing PSI: 1050 Tubing PSI: Choke Size: 14/64  
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1247 API Gravity Oil: 54  
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 Kistner  
Title: Regulatory Analyst Date: Email: rscdjpostdrill@anadarko.com

## Attachment Check List

Att Doc Num Name

Total Attach: 0 Files

## General Comments

User Group

Comment

Comment Date

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Total: 0 comment(s)