

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 05-123-38028-00

7. Well Name: HIGHWAY 160

8. Location: QtrQtr: NWNE Section: 2 Township: 1N Range: 66W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

6. County: WELD

Well Number: 15N-2HZ

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 04/30/2014 End Date: 05/10/2014 Date of First Production this formation: 06/15/2014

Perforations Top: 7853 Bottom: 12430 No. Holes: 0 Hole size: 0

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

COMPLETED THROUGH AN OPEN HOLE LINER FROM 7853-12430.
167 BBL ACID, 21747 BBL CROSSLINK GEL, 3545 BBL LINEAR GEL, 109750 BBL SLICKWATER, 135208 BBL TOTAL FLUID.
637857# 30/50 OTTAWA/ST. PETERS, 3077888# 40/70 GENOA/SAND HILLS, 3715745# TOTAL SAND.

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

Total fluid used in treatment (bbl): 135208 Max pressure during treatment (psi): 7610
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): 0.90
Total acid used in treatment (bbl): 167 Number of staged intervals: 39
Recycled water used in treatment (bbl): 7999 Flowback volume recovered (bbl): 1761
Fresh water used in treatment (bbl): 127042 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 3715745 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 06/16/2014 Hours: 24 Bbl oil: 170 Mcf Gas: 272 Bbl H2O: 0
Calculated 24 hour rate: Bbl oil: 170 Mcf Gas: 272 Bbl H2O: 0 GOR: 1600
Test Method: FLOWING Casing PSI: 1600 Tubing PSI: Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1377 API Gravity Oil: 47
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)