

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 05-123-36016-00

7. Well Name: VONDERLAGE

8. Location: QtrQtr: SESW Section: 31 Township: 3N Range: 66W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

6. County: WELD

Well Number: 29C-31HZ

Completed Interval

FORMATION: CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 11/17/2013 End Date: 11/19/2013 Date of First Production this formation: 11/25/2013

Perforations Top: 7815 Bottom: 11781 No. Holes: 0 Hole size: 0

Provide a brief summary of the formation treatment:

Open Hole: ☒

COMPLETED THROUGH AN OPEN HOLE LINER FROM 7815-11781.
6344 BBL CROSSLINK GEL, 1135 BBL LINEAR GEL, 67921 BBL SLICKWATER, 75400 BBL TOTAL FLUID.
183387# 30/50 OTTAWA/ST. PETERS SAND, 1553671# 40/70 OTTAWA/ST. PETERS SAND, 1737058# TOTAL SAND.

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

Total fluid used in treatment (bbl): 75400

Max pressure during treatment (psi): 7083

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): 0.77

Total acid used in treatment (bbl): 0

Number of staged intervals: 32

Recycled water used in treatment (bbl): 0

Flowback volume recovered (bbl): 3712

Fresh water used in treatment (bbl): 67921

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 1737058

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 12/04/2013 Hours: 24 Bbl oil: 315 Mcf Gas: 335 Bbl H2O: 106

Calculated 24 hour rate: Bbl oil: 315 Mcf Gas: 335 Bbl H2O: 106 GOR: 1063

Test Method: FLOWING Casing PSI: 1734 Tubing PSI: 1046 Choke Size: 14/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1264 API Gravity Oil: 49

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7295 Tbg setting date: 11/26/2013 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)