

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: ILA BEALE

Phone: (720) 929-6408

Fax:

Email: ila.beale@anadarko.com

5. API Number 05-123-38995-00

7. Well Name: NRC

8. Location: QtrQtr: SWSE Section: 9 Township: 1N Range: 67W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

6. County: WELD

Well Number: 2C-4HZ

Completed Interval

FORMATION: CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 09/18/2014 End Date: 10/02/2014 Date of First Production this formation: 10/27/2014
Perforations Top: 8041 Bottom: 17192 No. Holes: 1122 Hole size: 0.46

Provide a brief summary of the formation treatment:

Open Hole: ☐

"PERF AND FRAC FROM 8041-17,192.
95 BBL ACID, 180,363 BBL SLICKWATER, 9,463 BBL WATER, - 189,921 BBL TOTAL FLUID
453,405# 30/50 GENOA/SAND HILLS, 4,740,691# 40/70 GENOA/SAND HILLS, - 5,194,096# TOTAL SAND."

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

Total fluid used in treatment (bbl): 189921

Max pressure during treatment (psi): 7382

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): 0.76

Total acid used in treatment (bbl): 95

Number of staged intervals: 46

Recycled water used in treatment (bbl): 7765

Flowback volume recovered (bbl): 116

Fresh water used in treatment (bbl): 182061

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 5194096

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized: _____

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 11/05/2014 Hours: 24 Bbl oil: 114 Mcf Gas: 580 Bbl H2O: 4873
Calculated 24 hour rate: Bbl oil: 114 Mcf Gas: 580 Bbl H2O: 4873 GOR: 5087
Test Method: FLOWING Casing PSI: 900 Tubing PSI: _____ Choke Size: 40/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1250 API Gravity Oil: 49
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: _____ Email: rscdjpostdrill@anadarko.com

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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)