

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	4. Contact Name: ILA BEALE
2. Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP	Phone: (720) 929-6408
3. Address: P O BOX 173779	Fax:
City: DENVER State: CO Zip: 80217-	Email: ila.beale@anadarko.com

5. API Number 05-123-38951-00	6. County: WELD
7. Well Name: NRC	Well Number: 29N-8HZ
8. Location: QtrQtr: SESW Section: 8 Township: 1N Range: 67W Meridian: 6	
9. Field Name: WATTENBERG	Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 08/15/2014 End Date: 08/16/2014 Date of First Production this formation: 09/08/2014

Perforations Top: 8012 Bottom: 12445 No. Holes: 0 Hole size: 0

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

"COMPLETED THROUGH AN OPEN HOLE LINER FROM 8012-12445.
71 BBL ACID, 9760 BBL CROSSLINK GEL ,522 BBL LINEAR GEL ,76,976 BBL SLICKWATER - ,87,329 BBL TOTAL FLUID
281,843# 30/50 GENOA/SAND HILLS, 1,873,349# 40/70 GENOA/SAND HILLS, - 2,155,192# TOTAL SAND."

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

Total fluid used in treatment (bbl): 87329 Max pressure during treatment (psi): 7886
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): 0.79
Total acid used in treatment (bbl): 71 Number of staged intervals: 37
Recycled water used in treatment (bbl): 9600 Flowback volume recovered (bbl): 858
Fresh water used in treatment (bbl): 77658 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 2155192 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 09/15/2014 Hours: 24 Bbl oil: 152 Mcf Gas: 315 Bbl H2O: 276
Calculated 24 hour rate: Bbl oil: 152 Mcf Gas: 315 Bbl H2O: 276 GOR: 2072
Test Method: FLOWING Casing PSI: 1500 Tubing PSI: Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1328 API Gravity Oil: 51
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

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)