

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:
400836110

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: <u>47120</u>	4. Contact Name: <u>Kayla Hesseltine</u>
2. Name of Operator: <u>KERR MCGEE OIL & GAS ONSHORE LP</u>	Phone: <u>(720) 929-6552</u>
3. Address: <u>P O BOX 173779</u>	Fax: _____
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</u>	Email: <u>kayla.hesseltine@anadarko.com</u>

5. API Number <u>05-123-37909-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>HOWARD</u>	Well Number: <u>29C-29HZ</u>
8. Location: QtrQtr: <u>SWNW</u> Section: <u>32</u> Township: <u>1N</u> Range: <u>67W</u> Meridian: <u>6</u>	
9. Field Name: <u>WATTENBERG</u> Field Code: <u>90750</u>	

Completed Interval

FORMATION: NIOBRARA-FT HAYS-CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 04/18/2015 End Date: 04/27/2015 Date of First Production this formation: 05/03/2015
Perforations Top: 8262 Bottom: 15538 No. Holes: 576 Hole size: 0.37

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

PERF AND FRAC FROM 8262-15538.
125996 BBL SLICKWATER, 5032 BBL WATER, 131028 BBL TOTAL FLUID.
3854596# 40/70 OTTAWA/ST. PETERS, 3854596# TOTAL SAND.

Entered Niobrara from 7563-9195, 10847-11398
Ft Hays 9195-9240, 9269-10430, 11398-12049
Codell 9240-9269, 10430-10847, 12049-15538
See attachemnt
This is a designated source of supply well.

This formation is commingled with another formation: Yes No

Total fluid used in treatment (bbl): 131028 Max pressure during treatment (psi): 7428
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): 0.84
Total acid used in treatment (bbl): 0 Number of staged intervals: 24
Recycled water used in treatment (bbl): 0 Flowback volume recovered (bbl): 782
Fresh water used in treatment (bbl): 131028 Disposition method for flowback: DISPOSAL
Total proppant used (lbs): 3854596 Rule 805 green completion techniques were utilized:
Reason why green completion not utilized: _____

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 05/09/2015 Hours: 24 Bbl oil: 116 Mcf Gas: 171 Bbl H2O: 0
Calculated 24 hour rate: Bbl oil: 116 Mcf Gas: 171 Bbl H2O: 0 GOR: 1474
Test Method: FLOWING Casing PSI: 900 Tubing PSI: Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1133 API Gravity Oil: 50
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: Kayla Hesseltnie
Title: Regulatory Specialist Date: _____ Email: kayla.hesseltnie@anadarko.com

Attachment Check List

Att Doc Num	Name
400836186	OTHER

Total Attach: 1 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)