

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



DE	ET	OE	ES
----	----	----	----

Document Number:
400594560

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>Katie Kistner</u>
2. Name of Operator: <u>KERR MCGEE OIL & GAS ONSHORE LP</u>	Phone: <u>(720) 9294317</u>
3. Address: <u>P O BOX 173779</u>	Fax: _____
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</u>	Email: <u>katie.kistner@anadarko.com</u>

5. API Number <u>05-123-38234-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>HOWARD</u>	Well Number: <u>9C-22HZ</u>
8. Location: QtrQtr: <u>SESE</u> Section: <u>27</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: CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION
Treatment Date: 03/05/2014 End Date: 03/22/2014 Date of First Production this formation: 04/15/2014
Perforations Top: 8250 Bottom: 14723 No. Holes: 174 Hole size: 0.42

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

PERF AND FRAC FROM 8250-14723.
131787 BBL SLICKWATER, 4536 BBL WATER, 136323 BBL TOTAL FLUID.
3568276# 40/70 GENOA/SAND HILLS SAND, 3568276# TOTAL SAND.

This formation is commingled with another formation: Yes No

Total fluid used in treatment (bbl): 136323 Max pressure during treatment (psi): 7518
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): 1.01
Total acid used in treatment (bbl): 0 Number of staged intervals: 33
Recycled water used in treatment (bbl): 4050 Flowback volume recovered (bbl): 1475
Fresh water used in treatment (bbl): 132273 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 3568276 Rule 805 green completion techniques were utilized:

Reason why green completion not utilized: _____

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 04/25/2014 Hours: 24 Bbl oil: 268 Mcf Gas: 427 Bbl H2O: 114
Calculated 24 hour rate: Bbl oil: 268 Mcf Gas: 427 Bbl H2O: 114 GOR: 1593
Test Method: FLOWING Casing PSI: 700 Tubing PSI: _____ Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1257 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: Katie Kistner
Title: Regulatory Analyst Date: _____ Email: rscdjpostdrill@anadarko.com

Attachment Check List

Att Doc Num	Name

Total Attach: 0 Files

General Comments

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

Total: 0 comment(s)