

**FORM
5A**Rev
02/08State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400107134

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: Cindy Vue
2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6832
3. Address: P O BOX 173779 Fax: (720) 929-7832
City: DENVER State: CO Zip: 80217-37

5. API Number 05-123-19119-00 6. County: WELD
7. Well Name: HSR-GUTTERSEN Well Number: 13-1
8. Location: QtrQtr: SWSW Section: 1 Township: 3N Range: 64W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed IntervalFORMATION: NIOBRARA-CODELL Status: PRODUCINGTreatment Date: 09/08/2010 Date of First Production this formation: 11/03/2010Perforations Top: 6568 Bottom: 6846 No. Holes: 157 Hole size: 0.31Provide a brief summary of the formation treatment: Open Hole: ☐

NBRR Perf 6568-6701 Holes 90 Size 0.31 CODL Perf 6832-6846 Holes 67 Size 0.31
Reperf NBRR 6568-6701 Holes 84 Size 0.31.
Refrac NBRR w/ 165,124 gal pHaser Hybrid & 239,417# 20/40 sand.
Reperf CODL 6832-6846 Holes 56 Size 0.31.
Refrac CODL w/ 122,437 gal pHaser & 261,400# 20/40 sand & 4,000# SB Excel.

This formation is commingled with another formation: ☐ Yes ☒ No**Test Information:**Date: 11/08/2010 Hours: 24 Bbls oil: 31 Mcf Gas: 151 Bbls H2O: 0Calculated 24 hour rate: Bbls oil: 31 Mcf Gas: 151 Bbls H2O: 0 GOR: 4871Test Method: FLOWING Casing PSI: 1150 Tubing PSI: 950 Choke Size: 16/64Gas Disposition: SOLD Gas Type: WET BTU Gas: 1285 API Gravity Oil: 48Tubing Size: 2 + 3/8 Tubing Setting Depth: 6819 Tbg setting date: 09/29/2010 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:

Comment:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____

Print Name: Cindy Vue

Title: Regulatory Analyst II

Date: 11/9/2010

Email Cindy.Vue@anadarko.com

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Based on the information provided herein, this Completed Interval Report (Form 5A) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: *David S. Neslin*

Director of COGCC

Date: 1/13/2011

Attachment Check List

Att Doc Num	Name
400107134	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

User Group **Comment** **Comment Date**

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Total: 0 comment(s)