

FORM  
5A

Rev  
02/08

State of Colorado  
Oil and Gas Conservation Commission

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



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Document Number:

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**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 05-123-31427-00 6. County: WELD  
7. Well Name: HOUSTON STATE Well Number: 31-16  
8. Location: QtrQtr: SWNW Section: 16 Township: 3N Range: 67W Meridian: 6  
9. Field Name: \_\_\_\_\_ Field Code: \_\_\_\_\_

Completed Interval

FORMATION: <u>NIOBRARA-CODELL</u>	Status: <u>PRODUCING</u>
Treatment Date: <u>09/28/2010</u>	Date of First Production this formation: <u>10/07/2010</u>
Perforations Top: <u>6900</u> Bottom: <u>7172</u>	No. Holes: <u>102</u> Hole size: <u>0.38</u>
Provide a brief summary of the formation treatment:	Open Hole: <input type="checkbox"/>
NBRR Perf 6900-7040 Holes 62 Size 0.38 CODL Perf 7152-7172 Holes 40 Size 0.38 Frac NBRR w/ 250 gal 15% HCl & 255,016 gal SW & 201,140# 40/70 sand & 4,100# SB Excel. Frac CODL w/ 134,406 gal Vistar & 220,920# 20/40 sand & 4,080# SB Excel.	
This formation is commingled with another formation: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>Test Information:</b>	
Date: <u>10/22/2010</u> Hours: <u>24</u> Bbls oil: <u>56</u> Mcf Gas: <u>74</u> Bbls H2O: <u>0</u>	
Calculated 24 hour rate: Bbls oil: <u>56</u> Mcf Gas: <u>74</u> Bbls H2O: <u>0</u> GOR: <u>1321</u>	
Test Method: <u>FLOWING</u> Casing PSI: <u>220</u> Tubing PSI: _____ Choke Size: <u>32/64</u>	
Gas Disposition: <u>SOLD</u> Gas Type: <u>WET</u> BTU Gas: <u>1266</u> API Gravity Oil: <u>48</u>	
Tubing Size: _____ Tubing Setting Depth: _____ Tbg setting date: _____ Packer Depth: _____	
Reason for Non-Production: <div></div>	
Date formation Abandoned: _____ Squeeze: <input type="checkbox"/> Yes <input type="checkbox"/> 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: Regulator Analyst II

Date: \_\_\_\_\_

Email: Cindy.Vue@anadarko.com

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: \_\_\_\_\_

**Director of COGCC**

Date: \_\_\_\_\_