

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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| DE | ET | OE | ES |
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Document Number:

400164644

## 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: 100322

4. Contact Name: Justin Garrett

2. Name of Operator: NOBLE ENERGY INC

Phone: (303) 228-4449

3. Address: 1625 BROADWAY STE 2200

Fax: (303) 228-4286

City: DENVER State: CO Zip: 80202

5. API Number            05-123-14904-00

6. County: WELD

7. Well Name: MCMILLEN TRUST

Well Number: 19-2G

8. Location: QtrQtr: NWNE Section: 19 Township: 4N Range: 65W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

### Completed Interval

FORMATION: NIOBRARA-CODELL

Status: PRODUCING

Treatment Date: 01/19/2011

Date of First Production this formation: 11/22/1992

|              |           |              |                |            |
|--------------|-----------|--------------|----------------|------------|
| Perforations | Top: 6880 | Bottom: 7194 | No. Holes: 324 | Hole size: |
|--------------|-----------|--------------|----------------|------------|

Provide a brief summary of the formation treatment:

Open Hole: 

Codell trfrac; nothing new happened in Niobrara  
Codell 7177'-7194', 88 holes  
Frac'd Codell w/127940 gals Vistar and Slick Water with 245000 lbs Ottawa sand  
Niobrara 6880'-7066', 236 holes

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

**Test Information:**

|       |            |        |    |           |   |          |     |           |   |
|-------|------------|--------|----|-----------|---|----------|-----|-----------|---|
| Date: | 03/04/2011 | Hours: | 24 | Bbls oil: | 6 | Mcf Gas: | 205 | Bbls H2O: | 1 |
|-------|------------|--------|----|-----------|---|----------|-----|-----------|---|

|                          |           |   |          |     |           |   |      |       |
|--------------------------|-----------|---|----------|-----|-----------|---|------|-------|
| Calculated 24 hour rate: | Bbls oil: | 6 | Mcf Gas: | 205 | Bbls H2O: | 1 | GOR: | 34167 |
|--------------------------|-----------|---|----------|-----|-----------|---|------|-------|

|                      |                 |                 |                   |
|----------------------|-----------------|-----------------|-------------------|
| Test Method: Flowing | Casing PSI: 410 | Tubing PSI: 400 | Choke Size: 30/64 |
|----------------------|-----------------|-----------------|-------------------|

|                  |      |           |     |          |      |                  |    |
|------------------|------|-----------|-----|----------|------|------------------|----|
| Gas Disposition: | SOLD | Gas Type: | WET | BTU Gas: | 1262 | API Gravity Oil: | 66 |
|------------------|------|-----------|-----|----------|------|------------------|----|

Tubing Size: 2 + 3/8      Tubing Setting Depth: 7157      Tbg setting date: 01/24/2011      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: Justin Garrett

Title: Regulatory Specialist Date: 5/16/2011 Email JDGarrett@nobleenergyinc.com

### **Attachment Check List**

| Att Doc Num | Name              |
|-------------|-------------------|
| 400164644   | FORM 5A SUBMITTED |

Total Attach: 1 Files

### **General Comments**

| <b><u>User Group</u></b> | <b><u>Comment</u></b> | <b><u>Comment Date</u></b> |
|--------------------------|-----------------------|----------------------------|
|                          |                       |                            |

Total: 0 comment(s)