

**State 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:

2287036

## 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: 8960

4. Contact Name: STEPHEN R. WOLFE

2. Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Phone: (720) 440-6100

3. Address: P O BOX 21974

Fax: (720) 279-2331

City: BAKERSFIELD State: CA Zip: 93390

5. API Number      05-123-33713-00

6. County: WELD

7. Well Name: Antelope

Well Number: 13-20

8. Location: QtrQtr: SWSW Section: 20 Township: 5N Range: 62W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

### Completed Interval

FORMATION: NIOBRARA-CODELL

Status: PRODUCING

Treatment Date: 10/02/2011

Date of First Production this formation: 11/12/2011

|              |      |      |         |      |            |    |            |        |
|--------------|------|------|---------|------|------------|----|------------|--------|
| Perforations | Top: | 6470 | Bottom: | 6731 | No. Holes: | 80 | Hole size: | 40/100 |
|--------------|------|------|---------|------|------------|----|------------|--------|

Provide a brief summary of the formation treatment:

Open Hole: ☐

CODL PUMPED 32,466 GAL PAD FLUID AND 101,850 GAL PHASERFRAC W/245,800 LBS 20/40 SAND. ISDP 2756 PSI; ATP 3146 PSI; ATR 23.3 BPM. NBRP PUMPED 19,572 GAL PAD FLUID AND 119,070 GAL PHASERFRAC W/261,420 LBS 30/50 SAND. ISDP 2921 PSI; ATP 3807 PSI; ATR 49.9 BPM.

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

**Test Information:**

|       |            |        |    |           |    |          |    |           |   |
|-------|------------|--------|----|-----------|----|----------|----|-----------|---|
| Date: | 12/03/2011 | Hours: | 24 | Bbls oil: | 47 | Mcf Gas: | 38 | Bbls H2O: | 0 |
|-------|------------|--------|----|-----------|----|----------|----|-----------|---|

|                          |           |    |          |    |           |   |      |     |
|--------------------------|-----------|----|----------|----|-----------|---|------|-----|
| Calculated 24 hour rate: | Bbls oil: | 47 | Mcf Gas: | 38 | Bbls H2O: | 0 | GOR: | 809 |
|--------------------------|-----------|----|----------|----|-----------|---|------|-----|

|                      |                 |             |             |
|----------------------|-----------------|-------------|-------------|
| Test Method: FLOWING | Casing PSI: 362 | Tubing PSI: | Choke Size: |
|----------------------|-----------------|-------------|-------------|

|                  |      |           |     |          |      |                  |    |
|------------------|------|-----------|-----|----------|------|------------------|----|
| Gas Disposition: | SOLD | Gas Type: | WET | BTU Gas: | 1315 | API Gravity Oil: | 42 |
|------------------|------|-----------|-----|----------|------|------------------|----|

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: \_\_\_\_\_

Comment:

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

Signed: \_\_\_\_\_ Print Name: STEPHEN R. WOLFE

Title: SR PRODUCTION ENG      Date: 1/20/2012      Email: SWOLFE@BONANZACRK.COM

### Attachment Check List

| Att Doc Num | Name              |
|-------------|-------------------|
| 2287036     | FORM 5A SUBMITTED |
| 2287037     | WELLBORE DIAGRAM  |

Total Attach: 2 Files

### General Comments

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

Total: 0 comment(s)