

**FORM  
5**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



DE ET OE ES

Document Number:

400196755

**DRILLING COMPLETION REPORT**

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☐ Final completion ☒ Preliminary completion

1. OGCC Operator Number: 10340

4. Contact Name: Dean Rogers

2. Name of Operator: SUNDANCE ENERGY INC

Phone: (303) 543-5710

3. Address: 380 INTERLOCKEN CRESCENT - STE #601

Fax: (303) 543-5701

City: BROOMFIELD State: CO Zip: 80021

5. API Number 05-123-33461-00

6. County: WELD

7. Well Name: Schell

Well Number: 42-6

8. Location: QtrQtr: NENE Section: 6 Township: 3N Range: 67W Meridian: 6

Footage at surface: Distance: 195 feet Direction: FNL Distance: 1180 feet Direction: FEL

As Drilled Latitude: 40.262126 As Drilled Longitude: -104.927555

## GPS Data:

Date of Measurement: 08/19/2011 PDOP Reading: 2.0 GPS Instrument Operator's Name: Ben Milius

\*\* If directional footage at Top of Prod. Zone Dist.: feet. Direction: FNL Dist.: feet. Direction: FEL

Sec: 6 Twp: 3N Rng: 67W

\*\* If directional footage at Bottom Hole Dist.: feet. Direction: FNL Dist.: feet. Direction: FEL

Sec: 6 Twp: 3N Rng: 67W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 06/01/2011 13. Date TD: 06/05/2011 14. Date Casing Set or D&amp;A: 06/06/2011

## 15. Well Classification:

☐ Dry ☒ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

16. Total Depth MD 7751 TVD\*\* 17 Plug Back Total Depth MD TVD\*\*

18. Elevations GR 49 KB 4928

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

## 19. List Electric Logs Run:

Induction  
Compensated Density/Neutron  
Cement Bond Log

## 20. Casing, Liner and Cement:

**CASING**

| Casing Type | Size of Hole | Size of Casing | Wt/Ft | Csg/Liner Top | Setting Depth | Sacks Cmt | Cmt Top | Cmt Bot | Status |
|-------------|--------------|----------------|-------|---------------|---------------|-----------|---------|---------|--------|
| SURF        | 8+5/8        | 12+1/4         | 24#   | 0             | 699           | 490       | 0       | 699     | CALC   |
| 1ST         | 4+1/2        | 7+7/8          | 11.6  | 0             | 7,751         | 200       | 6,650   | 7,751   | CALC   |

**STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: \_\_\_\_\_

| Method used | String | Cementing tool setting/pref depth | Cement volume | Cement top | Cement bottom |
|-------------|--------|-----------------------------------|---------------|------------|---------------|
|             |        |                                   |               |            |               |

Details of work:

21. Formation log intervals and test zones:

**FORMATION LOG INTERVALS AND TEST ZONES**

| FORMATION NAME | Measured Depth |        | Check if applies         |                          | COMMENTS (All DST and Core Analyses must be submitted to COGCC) |
|----------------|----------------|--------|--------------------------|--------------------------|---|
|                | Top            | Bottom | DST                      | Cored                    |   |
| NIOBRARA       | 7,304          | 7,550  | <input type="checkbox"/> | <input type="checkbox"/> |   |
| CODELL         | 7,608          | 7,626  | <input type="checkbox"/> | <input type="checkbox"/> |   |

Comment:

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

Signed: \_\_\_\_\_ Print Name: Dean RogersTitle: Operations Engineer Date: 9/7/2011 Email: drogers@sundanceenergy.net**Attachment Check List**

| Att Doc Num                 | Document Name         | attached ? |                                     |    |                                     |
|-----------------------------|-----------------------|------------|-------------------------------------|----|-------------------------------------|
| <u>Attachment Checklist</u> |                       |            |                                     |    |                                     |
| 2072690                     | CMT Summary *         | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | Core Analysis         | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
|                             | Directional Survey ** | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
|                             | DST Analysis          | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
|                             | Logs                  | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | Other                 | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
| <u>Other Attachments</u>    |                       |            |                                     |    |                                     |
| 400196755                   | FORM 5 SUBMITTED      | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 400196779                   | LAS-                  | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |

**General Comments**

| <u>User Group</u> | <u>Comment</u>                  | <u>Comment Date</u>       |
|-------------------|---------------------------------|---------------------------|
| Engineer          | Preliminary Form 5, no CBL yet. | 10/26/2011<br>10:21:18 AM |
| Permit            | REC CMT TKTS                    | 10/10/2011<br>2:36:02 PM  |
| Permit            | REQ CMT TKTS                    | 10/3/2011<br>7:26:31 AM   |

Total: 3 comment(s)