

Document Number:  
**400161070**

**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: 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 05-123-32300-00 6. County: WELD  
 7. Well Name: ARISTOCRAT PC Well Number: H11-27D  
 8. Location: QtrQtr: SESE Section: 2 Township: 3N Range: 65W Meridian: 6  
 Footage at surface: Distance: 457 feet Direction: FSL Distance: 573 feet Direction: FEL  
 As Drilled Latitude: 40.248390 As Drilled Longitude: -104.622720

GPS Data:  
 Date of Measurement: 08/17/2011 PDOP Reading: 2.8 GPS Instrument Operator's Name: Paul Tappy

\*\* If directional footage at Top of Prod. Zone Dist.: 70 feet. Direction: FNL Dist.: 1340 feet. Direction: FEL  
 Sec: 11 Twp: 3N Rng: 65W  
 \*\* If directional footage at Bottom Hole Dist.: 69 feet. Direction: FNL Dist.: 1350 feet. Direction: FEL  
 Sec: 11 Twp: 3N Rng: 65W

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) 02/25/2011 13. Date TD: 02/28/2011 14. Date Casing Set or D&A: 02/28/2011

15. Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 7370 TVD\*\* 7258 17 Plug Back Total Depth MD 7310 TVD\*\* 7199

18. Elevations GR 4814 KB 4827  
 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:  
CBL, Triple Combo

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        | 12+1/4       | 8+5/8          | 24    | 0             | 697           | 299       | 0       | 697     | VISU   |
| 1ST         | 7+7/8        | 4+1/2          | 11.6  | 0             | 7,355         | 600       | 1,679   | 7,355   | CBL    |

**ADDITIONAL CEMENT**

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

Details of work:

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

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       | 7,011          |        | <input type="checkbox"/> | <input type="checkbox"/> |   |
| FORT HAYS      | 7,184          |        | <input type="checkbox"/> | <input type="checkbox"/> |   |
| CODELL         | 7,207          |        | <input type="checkbox"/> | <input type="checkbox"/> |   |
| GREENHORN      | 7,292          |        | <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: Justin Garrett

Title: Regulatory Specialist Date: 8/31/2011 Email: JDGarrett@nobleenergyinc.com

**Attachment Check List**

| Att Doc Num                 | Document Name          | attached ?                              |  |
|-----------------------------|------------------------|---|--|
| <b>Attachment Checklist</b> |                        |   |  |
| 400161082                   | CMT Summary *          | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
|                             | Core Analysis          | Yes <input type="checkbox"/>            | No <input checked="" type="checkbox"/> |
| 400161078                   | Directional Survey **  | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
|                             | DST Analysis           | Yes <input type="checkbox"/>            | No <input checked="" type="checkbox"/> |
|                             | Logs                   | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400161079                   | Other                  | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| <b>Other Attachments</b>    |                        |   |  |
| 400161070                   | FORM 5 SUBMITTED       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400161075                   | LAS-TRIPLE COMBINATION | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400161076                   | LAS-CEMENT BOND        | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400161077                   | LAS-DIRECTIONAL SURVEY | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |

**General Comments**

| User Group | Comment                 | Comment Date         |
|------------|-------------------------|----------------------|
| Permit     | REC LOGS DOC#1670165-67 | 9/6/2011 8:33:21 AM  |
| Permit     | waiting on logs         | 8/31/2011 3:05:05 PM |

Total: 2 comment(s)