

**FORM**  
**5**  
Rev  
09/14

**State of Colorado**  
**Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



|    |    |    |    |
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| DE | ET | OE | ES |
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Document Number:  
400746727

Date Received:  
01/22/2015

**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

OGCC Operator Number: 47120 Contact Name: ILA BEALE  
 Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6408  
 Address: P O BOX 173779 Fax: \_\_\_\_\_  
 City: DENVER State: CO Zip: 80217-

API Number 05-123-40175-00 County: WELD  
 Well Name: SUMMIT Well Number: 29N-29HZ  
 Location: QtrQtr: SWSW Section: 29 Township: 2N Range: 65W Meridian: 6  
 Footage at surface: Distance: 395 feet Direction: FSL Distance: 1001 feet Direction: FWL  
 As Drilled Latitude: 40.103322 As Drilled Longitude: -104.693574

GPS Data:  
 Date of Measurement: 12/08/2014 PDOP Reading: 2.0 GPS Instrument Operator's Name: Carli Sloan

\*\* If directional footage at Top of Prod. Zone Dist.: 674 feet. Direction: FSL Dist.: 1040 feet. Direction: FWL  
 Sec: 29 Twp: 2N Rng: 65W  
 \*\* If directional footage at Bottom Hole Dist.: 27 feet. Direction: FNL Dist.: 956 feet. Direction: FWL  
 Sec: 29 Twp: 2N Rng: 65W

Field Name: WATTENBERG Field Number: 90750  
 Federal, Indian or State Lease Number: \_\_\_\_\_

Spud Date: (when the 1st bit hit the dirt) 09/25/2014 Date TD: 11/10/2014 Date Casing Set or D&A: 11/12/2014  
 Rig Release Date: 12/03/2014 Per Rule 308A.b.

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

Total Depth MD 12081 TVD\*\* 7111 Plug Back Total Depth MD 12056 TVD\*\* 7110

Elevations GR 4943 KB 4959 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
CBL, GR

**CASING, LINER AND CEMENT**

| Casing Type | Size of Hole | Size of Casing | Wt/Ft | Csg/Liner Top | Setting Depth | Sacks Cmt | Cmt Top | Cmt Bot | Status |
|-------------|--------------|----------------|-------|---------------|---------------|-----------|---------|---------|--------|
| SURF        | 13+1/2       | 9+5/8          | 36    | 0             | 1,105         | 429       | 0       | 1,105   | VISU   |
| 1ST         | 8+3/4        | 7              | 26    | 0             | 7,491         | 770       | 30      | 7,491   | CBL    |
| 1ST LINER   | 6+1/8        | 4+1/2          | 11.6  | 6457          | 12,066        |           |         |         | CALC   |

### STAGE/TOP OUT/REMEDIAL CEMENT

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

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

Details of work:

### FORMATION LOG INTERVALS AND TEST ZONES

| FORMATION NAME | Measured Depth |        | Check if applies |       | COMMENTS (All DST and Core Analysis must be submitted to COGCC) |
|----------------|----------------|--------|------------------|-------|---|
|                | Top            | Bottom | DST              | Cored |   |
| SUSSEX         | 4,518          |        |                  |       |   |
| SHARON SPRINGS | 7,070          |        |                  |       |   |
| NIOBRARA       | 7,151          |        |                  |       |   |

Comment:

Due to anti-collision needs and the variability of directional drilling, our as-drilled BHL could be different than the permitted.  
Per COA open hole log has been run on Summit 29N-29HZ.

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

Signed: \_\_\_\_\_ Print Name: ILA BEALE

Title: STAFF REG. SPECIALIST Date: 1/22/2015 Email: rscdjpostdrill@anadarko.com

### Attachment Check List

| Att Doc Num                 | Document Name                          | attached ?                              |  |
|-----------------------------|--|---|--|
| <b>Attachment Checklist</b> |  |   |  |
| 400746745                   | CMT Summary *                          | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
|                             | Core Analysis                          | Yes <input type="checkbox"/>            | No <input checked="" type="checkbox"/> |
| 400746744                   | 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"/>            |
|                             | Other                                  | Yes <input type="checkbox"/>            | No <input checked="" type="checkbox"/> |
| <b>Other Attachments</b>    |  |   |  |
| 400746727                   | FORM 5 SUBMITTED                       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400746740                   | DIRECTIONAL DATA                       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400746748                   | PDF-MEASUREMENT/LOGGING WHILE DRILLING | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400746753                   | LAS-MEASUREMENT/LOGGING WHILE DRILLING | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400748009                   | LAS-COMBINATION OPEN HOLE              | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400748010                   | PDF-COMBINATION OPEN HOLE              | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400783585                   | PDF-CEMENT BOND                        | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |

### General Comments

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

Total: 0 comment(s)