

**DRILLING COMPLETION REPORT**

Document Number:  
402152503

Date Received:

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: DAVID VAN DER VIEREN  
 Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP Phone: (720) 9293812  
 Address: P O BOX 173779 Fax: \_\_\_\_\_  
 City: DENVER State: CO Zip: 80217-

API Number 05-123-49760-00 County: WELD  
 Well Name: MC Well Number: 3-3HZ  
 Location: QtrQtr: NWSW Section: 3 Township: 1N Range: 68W Meridian: 6  
 Footage at surface: Distance: 1427 feet Direction: FSL Distance: 312 feet Direction: FWL  
 As Drilled Latitude: 40.076948 As Drilled Longitude: -104.997824

GPS Data:  
 Date of Measurement: 04/16/2019 PDOP Reading: 1.2 GPS Instrument Operator's Name: TOBY OSBORN

\*\* If directional footage at Top of Prod. Zone Dist.: 605 feet. Direction: FSL Dist.: 1695 feet. Direction: FEL  
 Sec: 04 Twp: 1N Rng: 68W

\*\* If directional footage at Bottom Hole Dist.: 50 feet. Direction: FSL Dist.: 1614 feet. Direction: FEL  
 Sec: 16 Twp: 1N Rng: 68W

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

Spud Date: (when the 1st bit hit the dirt) 04/10/2019 Date TD: 06/10/2019 Date Casing Set or D&A: 06/12/2019  
 Rig Release Date: 06/30/2019 Per Rule 308A.b.

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

Total Depth MD 19507 TVD\*\* 7594 Plug Back Total Depth MD 19482 TVD\*\* 7593

Elevations GR 5044 KB 5070 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
CBL, MWD/LWD, GR/CNL (GR/RES in API 123-49758).

**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 |
|-------------|--------------|----------------|-------|---------------|---------------|-----------|---------|---------|--------|
| CONDUCTOR   | 26           | 16             | 42    | 0             | 106           | 64        | 0       | 106     | VISU   |
| SURF        | 13+1/2       | 9+5/8          | 36    | 0             | 1,873         | 737       | 0       | 1,873   | VISU   |
| 1ST         | 8+1/2        | 5+1/2          | 17    | 0             | 19,496        | 2,383     | 1,210   | 19,496  | CBL    |

## 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 |   |
| FOX HILLS      | 1,095          |        |                  |       |   |
| PARKMAN        | 4,455          |        |                  |       |   |
| SUSSEX         | 4,886          |        |                  |       |   |
| SHARON SPRINGS | 7,850          |        |                  |       |   |
| NIOBRARA       | 7,946          |        |                  |       |   |

Comment:

Due to anti-collision needs and the variability of directional drilling, our as-drilled BHL could be different than the permitted.

Alternative Logging Program - No Open Hole Logs were run.

Per Rule 317.p Exception, Compensated Neutron Logs have been run on the MC 3-1HZ Well (API 123-49758).

The Top of Productive Zone provided is an estimate based on the landing point at 8335' MD.

Completion is estimated for Q2 2020.

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

Signed: \_\_\_\_\_

Print Name: DAVID VAN DER VIEREN

Title: SR REGULATORY ANALYST

Date: \_\_\_\_\_

Email: DAVID.VANDERVIEREN@OXY.COM

### Attachment Check List

| Att Doc Num                 | Document Name         | attached ?                              |  |
|-----------------------------|-----------------------|---|--|
| <b>Attachment Checklist</b> |                       |   |  |
| 402152525                   | CMT Summary *         | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
|                             | Core Analysis         | Yes <input type="checkbox"/>            | No <input checked="" type="checkbox"/> |
| 402152523                   | 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>    |                       |   |  |
| 402152511                   | LAS-CEMENT BOND       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 402152514                   | PDF-CEMENT BOND       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 402152517                   | LAS-MWD/LWD           | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 402152520                   | PDF-MWD/LWD           | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 402152531                   | DIRECTIONAL DATA      | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |

### General Comments

| <u>User Group</u> | <u>Comment</u> | <u>Comment Date</u> |
|-------------------|----------------|---------------------|
|                   |                | Stamp Upon Approval |

Total: 0 comment(s)

