

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



Document Number:

401215655

Date Received:

03/14/2017

DRILLING COMPLETION REPORT

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type  Final completion  Preliminary completion

OGCC Operator Number: 47120 Contact Name: Jennifer Thomas  
Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6808  
Address: P O BOX 173779 Fax:  
City: DENVER State: CO Zip: 80217-

API Number 05-123-41296-00 County: WELD  
Well Name: WHISPER ROCK Well Number: 2C-25HZ  
Location: QtrQtr: SENE Section: 26 Township: 4N Range: 68W Meridian: 6  
Footage at surface: Distance: 2119 feet Direction: FNL Distance: 552 feet Direction: FEL  
As Drilled Latitude: 40.286086 As Drilled Longitude: -104.962704

GPS Data:  
Date of Measurement: 11/02/2015 PDOP Reading: 2.0 GPS Instrument Operator's Name: Sergio Del Carmen

\*\* If directional footage at Top of Prod. Zone Dist.: 1944 feet Direction: FNL Dist.: 877 feet Direction: FEL  
Sec: 26 Twp: 4N Rng: 68W

\*\* If directional footage at Bottom Hole Dist.: 1960 feet Direction: FNL Dist.: 485 feet Direction: FEL  
Sec: 25 Twp: 4N Rng: 68W

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

Spud Date: (when the 1st bit hit the dirt) 10/27/2015 Date TD: 12/05/2015 Date Casing Set or D&A: 12/06/2015  
Rig Release Date: 01/06/2016 Per Rule 308A.b.

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

Total Depth MD 13611 TVD\*\* 7388 Plug Back Total Depth MD 13502 TVD\*\* 7390

Elevations GR 4992 KB 5012 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:  
CBL, MWD/GR, CNL

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             | 42.1  | 0             | 60            | 28        | 0       | 60      | VISU   |
| SURF        | 13+1/2       | 9+5/8          | 36    | 0             | 1,828         | 707       | 0       | 1,828   | VISU   |
| 1ST         | 8+1/2        | 5+1/2          | 17    | 0             | 13,592        | 1,940     | 0       | 13,592  | 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 |   |
| SUSSEX         | 4,463          |        |                  |       |   |
| SHARON SPRINGS | 7,118          |        |                  |       |   |
| NIOBRARA       | 7,177          |        |                  |       |   |
| FORT HAYS      | 7,682          |        |                  |       |   |
| CODELL         | 7,770          |        |                  |       |   |

**Operator Comments**

Per Rule 371.p Exception, compensated neutron logs have been run on the WHISPER ROCK 2C-25HZ well (API 0512341296).  
CBL attached per Rule 502.b Variance for Rule 308A log submittal requirements. All other attachments and logs were included with the Preliminary Form 5, DOC # 400992367.

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

Signed: \_\_\_\_\_ Print Name: Jennifer Thomas

Title: Regulatory Specialist Date: 3/14/2017 Email: jennifer.thomas@anadarko.com

### Attachment Check List

| Att Doc Num                 | Document Name                          | attached ?                              |  |
|-----------------------------|--|---|--|
| <u>Attachment Checklist</u> |  |   |  |
| 400992405                   | CMT Summary *                          | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400994718                   | CMT Summary *                          | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
|                             | Core Analysis                          | Yes <input type="checkbox"/>            | No <input checked="" type="checkbox"/> |
| 400992404                   | 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"/>            |
| 400994717                   | Other                                  | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| <u>Other Attachments</u>    |  |   |  |
| 400992400                   | MEASUREMENT/LOGGING WHILE DRILLING     | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 400992401                   | LAS-MEASUREMENT/LOGGING WHILE DRILLING | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 401215655                   | FORM 5 SUBMITTED                       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 401215673                   | CEMENT BOND                            | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 401215676                   | CEMENT BOND                            | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 401215681                   | NEUTRON                                | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 401218019                   | NEUTRON                                | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 401404637                   | DIRECTIONAL DATA                       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |

### General Comments

| <u>User Group</u> | <u>Comment</u>  | <u>Comment Date</u> |
|-------------------|---|---------------------|
| Engineering Tech  | <ul style="list-style-type: none"> <li>• PBTVD corrected from 7387' to 7390' per directional survey.</li> <li>• Preliminary Form 5 (doc 400992367) deleted; all information duplicated this on Final Form 5.</li> </ul>   | 10/03/2017          |
| Permit            | <p>Transferred all Preliminary Form 5 well logs and attachments to Final Form 5.<br/> Deleted Preliminary Form 5<br/> Delayed completion - Rule 308A Variance Doc #400958786<br/> Per the variance, a bradenhead test has been run. Results have been reported on Document # 400991386 .<br/> Changed Logs Run to CBL, MWD/GR, CNL. Resistivity/GR logs were not run in this well, as noted in DOC # 400983656. CNL was run in this well to fulfil the corrective requirement in the NOAV Doc #400980802<br/> WO: Correction to operator's comments regarding Exception to Rule 317.p. - there was a COA but no Exception</p> | 09/15/2017          |

Total: 2 comment(s)