

FORM  
5Rev  
02/20

## 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:

402241945

Date Received:

03/29/2020

## 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/or 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: 10110

Contact Name: Miracle Pfister

Name of Operator: GREAT WESTERN OPERATING COMPANY LLC

Phone: (720) 595-2550

Address: 1001 17TH STREET #2000

Fax:

City: DENVER

State: CO

Zip: 80202

Email: regulatorypermitting@gwogco.com

API Number 05-001-10432-00

County: ADAMS

Well Name: Tollway LC

Well Number: 24-378HN

Location: QtrQtr: NWSW

Section: 7

Township: 1S

Range: 67W

Meridian: 6

FNL/FSL

FEL/FWL

Footage at surface: Distance: 2020 feet

Direction: FSL

Distance: 489 feet

Direction: FWL

As Drilled Latitude: 39.977479

As Drilled Longitude: -104.938535

GPS Data: GPS Quality Value: 1.4 Type of GPS Quality Value: PDOP

Date of Measurement: 08/19/2019

GPS Instrument Operator's Name: CHAD MEIERS

FNL/FSL

FEL/FWL

\*\* If directional footage at Top of Prod. Zone

Dist: 460 feet

Direction: FNL

Dist: 869 feet

Direction: FWL

Sec: 13

Twp: 1S

Rng: 68W

FNL/FSL

FEL/FWL

\*\* If directional footage at Bottom Hole

Dist: 370 feet

Direction: FSL

Dist: 864 feet

Direction: FWL

Sec: 24

Twp: 1S

Rng: 68W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 08/14/2019

Date TD: 08/14/2019

Date Casing Set or D&amp;A: 08/14/2019

Rig Release Date: 08/18/2019 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 1796

TVD\*\* 1796

Plug Back Total Depth MD 1751

TVD\*\* 1751

Elevations GR 5158

KB 5164

Digital Copies of ALL Logs must be Attached per Rule 308A

☒

List Electric Logs Run:

## 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             | 1,796         | 815       | 0       | 1,796   | VISU   |

## 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 |   |
|                |                |        |                  |       |   |

Operator Comments:

Surface casing was set on TOLLWAY LC 24-378HN on 8/14/2019. Activities were suspended on 8/14/2019 prior to reaching TD due to offset mitigation delays and rig scheduling. Great Western anticipates to recommence drilling Q4 quarter of 2020 with a large rig and plans to set production casing on all wells within this pad prior to completing the well in Q1 of 2021.

The TPZ and BHL footages are taken from the APD.

No logs were run on this well.

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

Signed: \_\_\_\_\_ Print Name: Jack Desmond

Title: Regulatory Analyst Date: 3/29/2020 Email: jdesmond@gwogco.com

## Attachment Check List

| Att Doc Num                 | Document Name         | attached ? |                                     |    |                                     |
|-----------------------------|-----------------------|------------|-------------------------------------|----|-------------------------------------|
| <u>Attachment Checklist</u> |                       |            |                                     |    |                                     |
| 402241954                   | CMT Summary *         | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | Core Analysis         | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
| 402302811                   | 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 type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
|                             | Other                 | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
| <u>Other Attachments</u>    |                       |            |                                     |    |                                     |
| 402241945                   | FORM 5 SUBMITTED      | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |

### General Comments

| <u>User Group</u> | <u>Comment</u>                               | <u>Comment Date</u> |
|-------------------|--|---------------------|
| Permit            | •Permitting review complete and task passed. | 07/29/2020          |
| Engineer          | •Engineering review complete - passed task   | 07/27/2020          |

Total: 2 comment(s)

