

FORM  
5Rev  
12/20

## 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:

403193235

Date Received:

## 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: 96850

Contact Name: Jeff Kirtland

Name of Operator: TEP ROCKY MOUNTAIN LLC

Phone: (970) 263-2736

Address: 1058 COUNTY ROAD 215

Fax:

City: PARACHUTE

State: CO

Zip: 81635

Email: jkirtland@terraep.com

API Number 05-045-24471-00

County: GARFIELD

Well Name: FEDERAL

Well Number: NR 433-4

Location: QtrQtr: NWSW Section: 3 Township: 6S Range: 94W Meridian: 6  
FNL/FSL FEL/FWL

Footage at surface: Distance: 2425 feet Direction: FSL Distance: 1256 feet Direction: FWL

As Drilled Latitude: 39.554187 As Drilled Longitude: -107.879086

GPS Data: GPS Quality Value: 3.1 Type of GPS Quality Value: PDOP Date of Measurement: 06/10/2021

\*\* If directional footage at Top of Prod. Zone Dist: 2258 feet Direction: FSL Dist: 2530 feet Direction: FEL  
Sec: 4 Twp: 6S Rng: 94W  
FNL/FSL FEL/FWL

\*\* If directional footage at Bottom Hole Dist: 2221 feet Direction: FSL Dist: 2632 feet Direction: FEL  
Sec: 4 Twp: 6S Rng: 94W  
FNL/FSL FEL/FWL

Field Name: RULISON

Field Number: 75400

Federal, Indian or State Lease Number: COC73085

Spud Date: (when the 1st bit hit the dirt) 06/02/2022 Date TD: 06/08/2022 Date Casing Set or D&amp;A: 06/09/2022

Rig Release Date: 08/23/2022 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 11016 TVD\*\* 9835 Plug Back Total Depth MD 10971 TVD\*\* 9790

Elevations GR 6728 KB 6758

Digital Copies of ALL Logs must be Attached



List All Logs Run:

CBL, (Triple Combo on 045-20525)

## FLUID VOLUMES USED IN DRILLING OPERATIONS

(Enter "0" if a type of a fluid was not used. Do not leave blank.)

Total Fluids (bbls): 5959

Fresh Water (bbls): 5799

Recycled or Reused Fluids That Offset the Use of Fresh Water (bbls): 160

### CASING, LINER AND CEMENT

| Casing Type | Size of Hole | Size of Casing | Grade | Wt/Ft | Csg/Liner Top | Setting Depth | Sacks Cmt | Cmt Btm | Cmt Top | Status |
|-------------|--------------|----------------|-------|-------|---------------|---------------|-----------|---------|---------|--------|
| CONDUCTOR   | 30           | 20             | X65   | 78.67 | 0             | 87            | 206       | 87      | 0       | VISU   |
| SURF        | 13+1/2       | 9+5/8          | J-55  | 36    | 0             | 1117          | 362       | 1118    | 0       | VISU   |
| 1ST         | 8+3/4        | 4+1/2          | P-110 | 11.6  | 0             | 11006         | 1156      | 11016   | 4940    | CBL    |

Bradenhead Pressure Action Threshold 335 psig

This threshold is calculated per Rule 308A.b.(2)G. If this well is located in a bradenhead test area (see Rule 207.b) per an Order of the Commission, it may be subject to a different threshold.

Does the casing centralization comply with Rule 317.g? Yes

If "NO", provide details below.

### 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 |   |
| WASATCH        | 0              |        | NO               | NO    |   |
| WASATCH G      | 4,206          |        | NO               | NO    |   |
| OHIO CREEK     | 7,157          |        | NO               | NO    |   |
| WILLIAMS FORK  | 7,885          |        | NO               | NO    |   |
| CAMEO          | 10,099         |        | NO               | NO    |   |
| ROLLINS        | 10,956         |        | NO               | NO    |   |

Operator Comments:

The GPS "as drilled" coordinates and date of measurement is actual data of the existing well conductor location prior to the spud date.

No Open Hole Logs were run on this well. Triple Combo log ran on the Clough NR 422-3 (045-20525).

No MUD 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: Ashley Noonan

Title: Sr. Regulatory Analyst

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

Email: anoonan@terraep.com

### Attachment Check List

| Att Doc Num                 | Document Name         | attached ?                              |  |
|-----------------------------|-----------------------|---|--|
| <u>Attachment Checklist</u> |                       |   |  |
| 403204895                   | CMT Summary *         | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
|                             | Core Analysis         | Yes <input type="checkbox"/>            | No <input checked="" type="checkbox"/> |
| 403200352                   | 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"/> |
| <u>Other Attachments</u>    |                       |   |  |
| 403200307                   | LAS-CEMENT BOND       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 403200321                   | PDF-CEMENT BOND       | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/>            |
| 403200356                   | 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)