

FORM  
5Rev  
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



DE ET OE ES

Document Number:

401734677

Date Received:

## 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: 10433

Contact Name: MEL LACKIE

Name of Operator: LARAMIE ENERGY LLC

Phone: (303) 339-4400

Address: 1401 SEVENTEENTH STREET #1400

Fax: (303) 339-4399

City: DENVER State: CO Zip: 80202

API Number 05-045-23813-00

County: GARFIELD

Well Name: CC

Well Number: 0697-03-13E

Location: QtrQtr: Lot 11 Section: 3 Township: 6S Range: 97W Meridian: 6

Footage at surface: Distance: 2217 feet Direction: FNL Distance: 2346 feet Direction: FEL

As Drilled Latitude: 39.558297 As Drilled Longitude: -108.205111

## GPS Data:

Date of Measurement: 06/23/2017 PDOP Reading: 1.5 GPS Instrument Operator's Name: T SHERRILL

\*\* If directional footage at Top of Prod. Zone Dist.: 3102 feet. Direction: FNL Dist.: 1338 feet. Direction: FEL

Sec: 3 Twp: 6S Rng: 97W

\*\* If directional footage at Bottom Hole Dist.: 3102 feet. Direction: FNL Dist.: 1338 feet. Direction: FEL

Sec: 3 Twp: 6S Rng: 97W

Field Name: GRAND VALLEY

Field Number: 31290

Federal, Indian or State Lease Number: COC79101

Spud Date: (when the 1st bit hit the dirt) 06/02/2018 Date TD: 06/09/2018 Date Casing Set or D&amp;A: 06/09/2018

Rig Release Date: 08/15/2018 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 9807 TVD\*\* 9675 Plug Back Total Depth MD 9710 TVD\*\* 9578

Elevations GR 8428 KB 8458 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

## List Electric Logs Run:

RPM, PULSED NEUTRON, CBL, MUD

## 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           | 18             | 47.44 | 0             | 110           | 100       | 0       | 110     | VISU   |
| SURF        | 14+3/4       | 9+5/8          | 36    | 0             | 2,565         | 1,307     | 92      | 2,565   | VISU   |
| 1ST         | 8+3/4        | 4+1/2          | 11.6  | 0             | 9,797         | 1,680     | 4,596   | 9,797   | CBL    |

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 06/06/2018

| Method used | String | Cementing tool setting/perf depth | Cement volume | Cement top | Cement bottom |
|-------------|--------|-----------------------------------|---------------|------------|---------------|
|             | SURF   | 2,565                             | 60            | 0          | 92            |

Details of work:

TOP OUT JOB OF 12.7 BBLS (60 SXS) CEMENT TO SURF - SPORADIC RETURNS ON CMT JOB. DID NOT FALL. 1 TOP JOB REQUIRED

## 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 |   |
| OHIO CREEK     | 6,649          |        |                  |       |   |
| WILLIAMS FORK  | 6,854          |        |                  |       |   |
| CAMEO          | 9,117          |        |                  |       |   |
| ROLLINS        | 9,538          |        |                  |       |   |

Comment:

NO OH LOGS WERE RUN ON THIS WELL. OH LOGS WERE RUN ON THE CC 03-13W (API# 0504523794) AND THE CC 03-17W (API# 0504523815).

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

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

Print Name: MEL LACKIE

Title: ENGINEERING TECHNICIAN

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

Email: mlackie@laramie-energy.com

### Attachment Check List

| Att Doc Num                 | Document Name         | attached ?  |
|-----------------------------|-----------------------|---|
| <u>Attachment Checklist</u> |                       |   |
| 401759858                   | CMT Summary *         | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
|                             | Core Analysis         | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| 401759854                   | 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>    |                       |   |
| 401741207                   | PDF-MUD               | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401759844                   | DIRECTIONAL DATA      | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401759857                   | WELLBORE DIAGRAM      | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401773496                   | PDF-PULSED NEUTRON    | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401773498                   | LAS-PULSED NEUTRON    | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401773499                   | LAS-PULSED NEUTRON    | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401773500                   | PDF-PULSED NEUTRON    | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401773501                   | LAS-PULSED NEUTRON    | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401773503                   | LAS-PULSED NEUTRON    | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401773504                   | PDF-CEMENT BOND       | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401776047                   | LAS-CEMENT BOND       | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401781581                   | LAS-PULSED NEUTRON    | 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)