

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:

402176960

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: 52530

Contact Name: Ryan Warner

Name of Operator: MAGPIE OPERATING INC

Phone: (970) 669-6308

Address: 2707 SOUTH COUNTY RD 11

Fax: (970) 669-6396

City: LOVELAND

State: CO

Zip: 80537

Email: magpieoil@yahoo.com

API Number 05-123-50139-

County: WELD

Well Name: Campion

Well Number: 5-6 #1-H

Location: QtrQtr: NENW

Section: 5

Township: 4N

Range: 68W

Meridian: 6

FNL/FSL

FEL/FWL

Footage at surface: Distance: 386 feet

Direction: FNL

Distance: 1880 feet

Direction: FWL

As Drilled Latitude: 40.348218

As Drilled Longitude: -105.030860

GPS Data: GPS Quality Value: 1.7

Type of GPS Quality Value:

Date of Measurement: 01/05/2018

GPS Instrument Operator's Name: Charles Scott

FNL/FSL

FEL/FWL

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

Dist: 35 feet

Direction: FSL

Dist: 2542 feet

Direction: FEL

Sec: 32

Twp: 5N

Rng: 68W

FNL/FSL

FEL/FWL

\*\* If directional footage at Bottom Hole

Dist: 1 feet

Direction: FNL

Dist: 1916 feet

Direction: FWL

Sec: 6

Twp: 4N

Rng: 68W

Field Name: LOVELAND

Field Number: 52000

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 07/29/2019

Date TD: 08/15/2019

Date Casing Set or D&amp;A: 08/16/2019

Rig Release Date: 08/29/2019 Per Rule 308A.b.

Well Classification:



Dry



Oil



Gas/Coalbed



Disposal



Stratigraphic



Enhanced Recovery



Storage



Observation

Total Depth MD 12052

TVD\*\* 4705

Plug Back Total Depth MD 11959

TVD\*\* 4717

Elevations GR 5068

KB 5088

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



List Electric Logs Run:

CBL

**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             | 21    | 0             | 100           | 100       | 0       | 100     | VISU   |
| SURF        | 13+1/2       | 9+5/8          | 36    | 0             | 1,522         | 365       | 0       | 1,522   | VISU   |
| 1ST         | 8+3/4        | 7              | 26    | 0             | 5,865         | 800       | 0       | 5,865   | CBL    |
| 2ND         | 6+1/8        | 4+1/2          | 11.6  | 0             | 12,042        | 820       | 1,110   | 12,042  | 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 |   |
| PARKMAN        | 1,220          |        |                  |       |   |
| SUSSEX         | 2,032          |        |                  |       |   |
| SHANNON        | 2,514          |        |                  |       |   |
| SHARON SPRINGS | 5,518          |        |                  |       |   |
| NIOBRARA       | 5,600          |        |                  |       |   |

Operator Comments:

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

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

Print Name: Ryan WarnerTitle: Vice President

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

Email: magpieoil@yahoo.com

### Attachment Check List

| Att Doc Num                 | Document Name         | attached ? |                                     |    |                                     |
|-----------------------------|-----------------------|------------|-------------------------------------|----|-------------------------------------|
| <u>Attachment Checklist</u> |                       |            |                                     |    |                                     |
| 402200635                   | CMT Summary *         | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             | Core Analysis         | Yes        | <input type="checkbox"/>            | No | <input checked="" type="checkbox"/> |
| 402372110                   | 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>    |                       |            |                                     |    |                                     |
| 402177110                   | LAS-CEMENT BOND       | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 402177111                   | PDF-CBL 1ST RUN       | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 402177112                   | TIF-                  | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 402177114                   | LAS-                  | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 402177115                   | PDF-                  | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 402180401                   | PDF-CBL 2ND RUN       | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
| 402180413                   | DIRECTIONAL DATA      | Yes        | <input checked="" type="checkbox"/> | No | <input type="checkbox"/>            |
|                             |                       |            |                                     |    |                                     |

### General Comments

| <u>User Group</u> | <u>Comment</u>  | <u>Comment Date</u> |
|-------------------|---|---------------------|
| Engineer          | 3rd try - return to DRAFT - still need directional survey   | 04/15/2020          |
| Engineer          | Return to draft - has TPZ in 5 4N 68W – directional data appears to have it in 32 5N 68W; would expect its east/west reference to be whichever one gives the smaller value - no directional survey when resubmitted; logs labelled; first string should be status of CBL and read from CBL; logging exception not acknowledged - no logs for keeping in zone listed?; formation tops above Sharon Springs expected; no cement tix | 10/02/2019          |
| Engineer          | Return to draft- operator emailed stating they forgot to attach the directional survey and that this should be a Final Form 5 not a Preliminary Form 5.   | 09/18/2019          |

Total: 3 comment(s)

