

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:

402175928

Date Received:

10/27/2019

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: 10454

Contact Name: Meghan Grimes

Name of Operator: PETROSHARE CORPORATION

Phone: (720) 441-0720

Address: 9635 MAROON CIRCLE #400

Fax:

City: ENGLEWOOD State: CO Zip: 80112

Email: mgrimes@petrosharecorp.com

API Number 05-001-10127-00

County: ADAMS

Well Name: Brighton Lakes

Well Number: 20-17 1CDH

Location: QtrQtr: SESW Section: 20 Township: 1S Range: 66W Meridian: 6
FNL/FSL FEL/FWL

Footage at surface: Distance: 400 feet Direction: FSL Distance: 1874 feet Direction: FWL

As Drilled Latitude: 39.944420 As Drilled Longitude: -104.802140

GPS Data: GPS Quality Value: 1.6 Type of GPS Quality Value: PDOP Date of Measurement: 10/28/2020

GPS Instrument Operator's Name: Duncan Hotchkiss

FNL/FSL

FEL/FWL

** If directional footage at Top of Prod. Zone Dist: feet Direction: Dist: feet Direction:
Sec: Twp: Rng:

FNL/FSL

FEL/FWL

** If directional footage at Bottom Hole Dist: feet Direction: Dist: feet Direction:
Sec: Twp: Rng:

Field Name: DJ HORIZONTAL CODELL

Field Number: 16948

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 07/26/2019 Date TD: 07/26/2019 Date Casing Set or D&A: 07/27/2019

Rig Release Date: 07/28/2019 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 1877 TVD** Plug Back Total Depth MD TVD**

Elevations GR 5047 KB 5061

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 | 1,877 | 455 | 146 | 1,877 | VISU |

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 07/27/2019

| Method used | String | Cementing tool setting/perf depth | Cement volume | Cement top | Cement bottom |
|-------------|--------|-----------------------------------|---------------|------------|---------------|
| | SURF | 0 | 38 | 0 | 146 |

Details of work:

Batch, mix and pump top out @12.5 ppg (pump a total of 38 sks of cement)

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:

Upon setting and cementing of surface casing as per this Form 5, PetroShare is suspending operations due to the following:

1) Design, ordering and installation of facilities. PetroShare desires to have the pad facilities operational prior to drilling into hydrocarbon bearing intervals. Due to the uncertainty associated with final permit approval from the City of Brighton, PetroShare did not design or order the equipment, of which many components are long lead time items (4 to 6 months). PetroShare is initiating design work and anticipates ordering equipment within the next 2 months and take delivery in the first quarter of 2020

2) Completion fluids. PetroShare has committed to the city of Brighton not to truck water for completion operations but rather utilize piped water to location. As irrigation season will be ending shortly, available irrigation water for completion will not be available until March/April 2020.

PetroShare anticipates the final drilling activities to commence late Q1/early Q2 with final completion to follow immediately thereafter.

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

Signed: _____ Print Name: Meghan GrimesTitle: Regulatory Manager Date: 10/27/2019 Email: mgrimes@petrosharecorp.com

Attachment Check List

| Att Doc Num | Document Name | attached ? | | | |
|-----------------------------|-----------------------|------------|-------------------------------------|----|-------------------------------------|
| <u>Attachment Checklist</u> | | | | | |
| 402222828 | CMT Summary * | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| | Core Analysis | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 402222829 | 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> | | | | | |
| 402175928 | 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 | Added as-drilled GPS per operator. Pass. | 11/12/2020 |
| Permit | Corrected KB per survey. Missing as-drilled GPS. | 09/09/2020 |
| Permit | Deleted "MWD" comment from List of Logs Run; operator confirmed MWD log was not run on surface casing. Additional tech review required on this Form. | 12/20/2019 |

Total: 3 comment(s)

