

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:

401192611

Date Received:

06/07/2022

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: 10629

Contact Name: Kate Miller

Name of Operator: FIFTH CREEK ENERGY OPERATING COMPANY LLC

Phone: (303) 241-6910

Address: 5251 DTC PKWY STE 420

Fax:

City: GREENWOOD VILLAGE State: CO Zip: 80111

Email: regulatory@civiresources.com

API Number 05-123-41613-00

County: WELD

Well Name: Fox Creek

Well Number: 505-2501H

Location: QtrQtr: SESE Section: 25 Township: 12N Range: 63W Meridian: 6
FNL/FSL FEL/FWL

Footage at surface: Distance: 503 feet Direction: FSL Distance: 451 feet Direction: FEL

As Drilled Latitude: 40.974731 As Drilled Longitude: -104.373292

GPS Data: GPS Quality Value: 1.3 Type of GPS Quality Value: PDOP Date of Measurement: 08/01/2016

GPS Instrument Operator's Name: Jared Christopher

FNL/FSL FEL/FWL

** If directional footage at Top of Prod. Zone Dist: 303 feet Direction: FNL Dist: 456 feet Direction: FEL
Sec: 36 Twp: 12N Rng: 63W** If directional footage at Bottom Hole Dist: 296 feet Direction: FSL Dist: 603 feet Direction: FEL
Sec: 01 Twp: 11N Rng: 63W

Field Name: HEREFORD Field Number: 34200

Federal, Indian or State Lease Number: 8755.5

Spud Date: (when the 1st bit hit the dirt) 12/14/2016 Date TD: 12/24/2016 Date Casing Set or D&A: 12/25/2016

Rig Release Date: 01/07/2017 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 17957 TVD** 7537 Plug Back Total Depth MD 17905 TVD** 7538

Elevations GR 5391 KB 5404

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

List Electric Logs Run:

MWD/LWD, CBL, Mud, (Triple Combo on 05-123-41612).

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 | 20 | 16 | | 0 | 80 | 50 | 0 | 80 | VISU |
| SURF | 12+1/4 | 9+5/8 | 36 | 0 | 1,435 | 350 | 0 | 1,435 | VISU |
| 1ST | 8+3/4 | 5+1/2 | 17 | 0 | 17,954 | 2,533 | 90 | 17,954 | 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 | 4,325 | | NO | NO | |
| SHARON SPRINGS | 7,246 | | NO | NO | |
| NIOBRARA | 7,328 | | NO | NO | |
| FORT HAYS | 7,750 | | NO | NO | |
| CODELL | 7,869 | | NO | NO | |
| CARLILE | 8,209 | | NO | NO | |

Operator Comments:

PBTD is taken from the Float Collar.
 The TPZ is actual.
 As-Drilled GPS data was taken when conductor was set.
 Surface and Production Casing Cement Job Summaries are unavailable for this well, operator has attached ops summary in lieu of summaries.
 Alternative Logging Program: No open-hole logs were ran on this well. A Triple Combo log was ran on Fox Creek 504-2524H (05-123-41612). Approved APD had BMP requiring one well on pad to be logged with open hole resistivity log with gamma ray.

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: Senior Regulatory Analyst Date: 6/7/2022 Email: regulatory@civiresources.com

Attachment Check List

| Att Doc Num | Document Name | attached ? |
|-----------------------------|-----------------------|---|
| <u>Attachment Checklist</u> | | |
| 403032840 | CMT Summary * | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 403032841 | CMT Summary * | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| | Core Analysis | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| 401192650 | 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> | | |
| 401192611 | FORM 5 SUBMITTED | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401192651 | DIRECTIONAL DATA | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 401192834 | PLAT | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 403031263 | PDF-CEMENT BOND | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 403031828 | PDF-MUD | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 403032723 | LAS-MWD/LWD | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 403032730 | PDF-MWD/LWD | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| 403032743 | LAS-CEMENT BOND | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |

General Comments

| <u>User Group</u> | <u>Comment</u> | <u>Comment Date</u> |
|-------------------|--|---------------------|
| Engineer | revised TOC for the first string from 0', to 90', to match the CBL attached to this form. | 07/08/2022 |
| Permit | Passes Permitting • BHL corrected from 12N63W to 11N63W. • Lat/Long coordinates corrected per attached Plat (401192834). • Corrected TPZ footage. | 07/07/2022 |
| Permit | This Form pushed back to "Draft" on 4/19/2022 as part of Highpoint AOC "2nd Supplemental" compliance plan list. | 04/19/2022 |

Total: 3 comment(s)