

FORM
5Rev
12/20

State of Colorado

Energy & Carbon Management Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

403589081

Date Received:

11/15/2023

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

ECMC Operator Number: 10633

Contact Name: Kamrin Stiver

Name of Operator: CRESTONE PEAK RESOURCES OPERATING LLC

Phone: (303) 3128532

Address: 555 17TH STREET SUITE 3700

Fax:

City: DENVER

State: CO

Zip: 80202

Email: kstiver@civiresources.com

API Number 05-001-10550-00

County: ADAMS

Well Name: Blue 3-65

Well Number: 33-32-31-36 1BH

Location: QtrQtr: NWSW

Section: 34

Township: 3S

Range: 65W

Meridian: 6

FNL/FSL

FEL/FWL

Footage at surface: Distance: 2283 feet

Direction: FSL

Distance: 493 feet

Direction: FWL

As Drilled Latitude: 39.746223

As Drilled Longitude: -104.657701

GPS Data: GPS Quality Value: 1.4 Type of GPS Quality Value: PDOP

Date of Measurement: 10/26/2023

FNL/FSL

FEL/FWL

** If directional footage at Top of Prod. Zone

Dist: 1200 feet

Direction: FNL

Dist: 340 feet

Direction: FEL

Sec: 33

Twp: 3S

Rng: 65W

FNL/FSL

FEL/FWL

** If directional footage at Bottom Hole

Dist: 398 feet

Direction: FNL

Dist: 338 feet

Direction: FWL

Sec: 36

Twp: 3S

Rng: 66W

Field Name: DJ HORIZONTAL NIOBRARA

Field Number: 16950

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 07/18/2023

Date TD: 07/25/2023

Date Casing Set or D&A: 07/28/2023

Rig Release Date: 09/15/2023 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 28976

TVD** 8085

Plug Back Total Depth MD 28966

TVD** 8085

Elevations GR 5594

KB 5619

Digital Copies of ALL Logs must be Attached

☒

List All Logs Run:

CBL, MWD/LWD, (Resistivity on 001-10552 & 001-10556).

FLUID VOLUMES USED IN DRILLING OPERATIONS

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

Total Fluids (bbls): 5907

Fresh Water (bbls): 1665

Recycled or Reused Fluids That Offset the Use of Fresh Water (bbls): 2675

CASING, LINER AND CEMENT

<u>Casing Type</u>	<u>Size of Hole</u>	<u>Size of Casing</u>	<u>Grade</u>	<u>Wt/Ft</u>	<u>Csg/Liner Top</u>	<u>Setting Depth</u>	<u>Sacks Cmt</u>	<u>Cmt Btm</u>	<u>Cmt Top</u>	<u>Status</u>
CONDUCTOR	26	16	B	37	0	124	100	124	0	VISU
SURF	13+1/2	9+5/8	J55	36	0	3385	1700	3385	0	VISU
1ST	8+3/4	5+1/2	P110	20	0	28966	4180	28966	110	CBL

Bradenhead Pressure Action Threshold 1016 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 ECMC)
	Top	Bottom	DST	Cored	
PARKMAN	5,097		NO	NO	
SUSSEX	5,499		NO	NO	
SHANNON	6,278		NO	NO	
SHARON SPRINGS	7,885		NO	NO	
NIOBRARA	7,931		NO	NO	

Operator Comments:

The TPZ footages are estimates calculated through Directional Plotting Software—from where the production string (5 ½" casing) crosses the 460' setback hardline. The actual footages will be submitted with the Form 5A.
Alternative Logging Program- No open hole resistivity log with gamma ray was run on this well per rule 317.p. A Resistivity log was run on Blue 3-65 33-32 2BH (001-10552) and Blue 3-65 33-32-31-36 4BH6)
Wellbore hole size was changed to 8 ½" at 16,789'.

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

Signed: _____

Print Name: Kamrin Stiver

Title: Drilling Technician

Date: 11/15/2023

Email: kstiver@civiresources.com

ATTACHMENT LIST

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
403589141	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
403589143	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
403589144	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>					
403589081	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
403589136	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
403589137	LAS-MWD/LWD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
403589138	MWD/LWD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
403589140	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	<ul style="list-style-type: none">• MWD/LWD .pdf (403589138) is missing data from surface to 3774' that is present on .las (403589137); complete log received and uploaded 2/27/2025.• TPZ and BHL footages verified; TPZ corrected to as-completed footages per operator comment on Form 5A.• BHL corrected from 3S65W to 3S66W (Section 36).	12/18/2024

Total: 1 comment(s)