

FORM
5Rev
10/14State 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:

401849083

Date Received:

11/30/2018

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: 8960

Contact Name: Kate Miller

Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Phone: (720) 440-6133

Address: 410 17TH STREET SUITE #1400

Fax:

City: DENVER

State: CO

Zip: 80202

Email: kmiller@bonanzacrk.com

API Number 05-123-47011-00

County: WELD

Well Name: North Platte

Well Number: F21-J24-28HNB

Location: QtrQtr: NESW

Section: 21

Township: 5N

Range: 63W

Meridian: 6

FNL/FSL

FEL/FWL

Footage at surface: Distance: 1427 feet

Direction: FSL

Distance: 1444 feet

Direction: FWL

As Drilled Latitude: 40.381653

As Drilled Longitude: -104.445323

GPS Data:

Date of Measurement: 10/30/2018

PDOP Reading: 1.1

GPS Instrument Operator's Name: Chad Meiers

FNL/FSL

FEL/FWL

** If directional footage at Top of Prod. Zone

Dist: 4 feet

Direction: FSL

Dist: 1664 feet

Direction: FWL

Sec: 21

Twp: 5N

Rng: 63W

FNL/FSL

FEL/FWL

** If directional footage at Bottom Hole

Dist: 493 feet

Direction: FSL

Dist: 1642 feet

Direction: FWL

Sec: 28

Twp: 5N

Rng: 63W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 09/07/2018

Date TD: 09/18/2018

Date Casing Set or D&A: 09/19/2018

Rig Release Date: 09/30/2018 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 11537

TVD** 6330

Plug Back Total Depth MD 11485

TVD** 6330

Elevations GR 4553

KB 4570

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

☒

List Electric Logs Run:

CBL, Mud Log, MWD/LWD, (Resistivity on 123-47012).

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	1,602	766	0	1,612	VISU
1ST	8+1/2	5+1/2	17	0	11,527	1,747	4,690	11,537	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	3,416				
SHARON SPRINGS	6,299				
NIOBRARA	6,678				

Operator Comments:

TPZ is estimate, actual will be submitted on Form 5A.

No open hole Resistivity log with Gamma Ray was run on this well per rule 317.p.
A Resistivity log was run on the North Platte F-J-28HNC (123-47012).

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: Sr. Regulatory Analyst Date: 11/30/2018 Email: anoonan@bonanzacrk.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
	CMT Summary *	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
401855470	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>					
2349726	CEMENT BOND_LAS	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401849083	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401855422	MUD_PDF	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401855426	MWD/LWD_LAS	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401855431	MWD/LWD_PDF	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401855450	MWD/LWD_PDF_5000'-6331'	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401855456	CEMENT BOND_PDF	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401855467	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401855471	CEMENT JOB SUMMARY_PRODUCTION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
401855474	CEMENT JOB SUMMARY_SURFACE	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	Corrected list all electric logs run abbreviation Corrected surface string cement bottom per attached cement job summary Corrected first string cement top per attached CBL Corrected first string cement bottom per attached cement job summary	02/06/2020
Permit	<ul style="list-style-type: none"> • Missing Gamma Ray (.las) curve from surface-5000'; requested CBL .las; received and uploaded as doc 02349726. • TPZ footages corrected per operator comment on Form 5A. 	12/20/2019

Total: 2 comment(s)

