

FORM
5

Rev
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:

402310659

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: 8960 Contact Name: Kate Miller
Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY Phone: (720) 440-6116
Address: 410 17TH STREET SUITE #1400 Fax:
City: DENVER State: CO Zip: 80202 Email: regulatory@bonanzacr.com

API Number 05-123-50292-00 County: WELD
Well Name: STATE ANTELOPE Well Number: X44-D14-13HNC
Location: QtrQtr: SENE Section: 13 Township: 5N Range: 62W Meridian: 6
FNL/FSL FEL/FWL
Footage at surface: Distance: 2667 feet Direction: FNL Distance: 510 feet Direction: FEL
As Drilled Latitude: 40.401116 As Drilled Longitude: -104.263671
GPS Data: GPS Quality Value: 1.3 Type of GPS Quality Value: PDOP Date of Measurement: 12/17/2019
GPS Instrument Operator's Name: ORION RICE
FNL/FSL FEL/FWL
** If directional footage at Top of Prod. Zone Dist: 905 feet Direction: FSL Dist: 470 feet Direction: FEL
Sec: 13 Twp: 5N Rng: 62W
FNL/FSL FEL/FWL
** If directional footage at Bottom Hole Dist: 951 feet Direction: FSL Dist: 18 feet Direction: FWL
Sec: 13 Twp: 5N Rng: 62W
Field Name: WATTENBERG Field Number: 90750
Federal, Indian or State Lease Number: OG-108516

Spud Date: (when the 1st bit hit the dirt) 01/07/2020 Date TD: 01/18/2020 Date Casing Set or D&A: 01/19/2020
Rig Release Date: 01/31/2020 Per Rule 308A.b.

Well Classification:
 Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

Total Depth MD 11574 TVD** 6157 Plug Back Total Depth MD 11519 TVD** 6157
Elevations GR 4573 KB 4590 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:
MWD/LWD, CBL, (Resistivity 123-50291)

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	1,636	537	0	1,636	VISU
1ST	8+1/2	5+1/2	17	0	11,564	2,010	1,361	11,574	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	3,360				
SHARON SPRINGS	6,125				
NIOBRARA	6,360				

Operator Comments:

TPZ is estimated, actual TPZ location will be submitted on Form 5A. As of the date of submittal of this form, this well is planned to be completed 04/2021. Bradenhead tests will be ran every 6 months. If completion date is pushed back to exceed more than 2 years, a MIT will be ran.

Alternative Logging Program: No open-hole logs were ran on this well. A Resistivity log was ran on STATE ANTELOPE Y-E13HNC (05-123- 50291). 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: Aubrey Noonan _____

Title: Regulatory Analyst _____

Date: _____

Email: regulatory@bonanzacrk.com _____

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
402348143	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
402346206	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"/>
Other Attachments			
402346201	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402346318	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402346322	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402349102	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402349103	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>
		Stamp Upon Approval

Total: 0 comment(s)

