

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:

402281131

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: 10071

Contact Name: Kate Miller

Name of Operator: HIGHPOINT OPERATING CORPORATION

Phone: (720) 440-6116

Address: 555 17TH ST STE 3700

Fax:

City: DENVER State: CO Zip: 80202

Email: regulatory@bonanzacrk.com

API Number 05-123-49719-00

County: WELD

Well Name: Grinde

Well Number: 01-64-05-3340B

Location: QtrQtr: NWSW Section: 5 Township: 1N Range: 64W Meridian: 6
FNL/FSL FEL/FWL

Footage at surface: Distance: 1550 feet Direction: FSL Distance: 290 feet Direction: FWL

As Drilled Latitude: 40.077500 As Drilled Longitude: -104.583220

GPS Data: GPS Quality Value: 1.2 Type of GPS Quality Value: PDOP Date of Measurement: 10/23/2019

GPS Instrument Operator's Name: Scott Estabrooks

FNL/FSL FEL/FWL

** If directional footage at Top of Prod. Zone Dist: 2393 feet Direction: FSL Dist: 520 feet Direction: FWL
Sec: 5 Twp: 1N Rng: 64W** If directional footage at Bottom Hole Dist: 2384 feet Direction: FSL Dist: 401 feet Direction: FEL
Sec: 4 Twp: 1N Rng: 64W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 11/03/2019 Date TD: 11/10/2019 Date Casing Set or D&A: 11/12/2019

Rig Release Date: 12/24/2019 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 17219 TVD** 7011 Plug Back Total Depth MD 17201 TVD** 7010

Elevations GR 5030 KB 5047

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

List Electric Logs Run:

MWD/LWD, CBL, [RES in 05-123-49721]

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	84	0	97	78	0	97	VISU
SURF	13+1/2	9+5/8	36	0	1,254	336	0	1,254	VISU
1ST	8+3/4	7	23	0	7,530	395	3,500	7,530	CALC
1ST LINER	6+1/8	4+1/2	13.5/11.6	0	17,215	840	5,835	17,215	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	4,198	4,508	NO	NO	
SUSSEX	4,800	5,029	NO	NO	
SHANNON	5,363	5,610	NO	NO	
SHARON SPRINGS	6,764		NO	NO	
NIOBRARA	7,116		NO	NO	

Operator Comments:

PBTD is taken from the wet shoe sub.
The TPZ is actual.
Alternative Logging Program: No open-hole logs were ran on this well. A Resistivity log was ran on Grinde 01-64-05-4841B (API# 05-123-49721). Approved APD had BMP requiring one well on pad to be logged with open hole resistivity log with gamma ray.
The BHL location was drilled past the 460' setback, however the actual BPZ is reported on the Form 5A.
As-Drilled GPS data was taken when conductor was set.

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

Signed: _____

Print Name: Ashley NoonanTitle: Sr. Regulatory Analyst Date: _____ Email: regulatory@bonanzacr.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
402307678	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
402307659	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>					
402307672	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402307687	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402307689	LAS-MWD/LWD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402307694	PDF-MWD/LWD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402817061	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402817066	PDF-MWD/LWD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	MWD LAS file is incomplete	01/06/2021

Total: 1 comment(s)