

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:

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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@bonanzacr.com

API Number 05-123-45715-00 County: WELD
Well Name: Anschutz-Williams Well Number: 5-61-27-3225B
Location: QtrQtr: NWSW Section: 27 Township: 5N Range: 61W Meridian: 6
FNL/FSL _____ FEL/FWL _____
Footage at surface: Distance: 2378 feet Direction: FSL Distance: 270 feet Direction: FWL
As Drilled Latitude: 40.371185 As Drilled Longitude: -104.203570
GPS Data: GPS Quality Value: 1.6 Type of GPS Quality Value: PDOP Date of Measurement: 12/08/2017
GPS Instrument Operator's Name: James Freshwater
FNL/FSL _____ FEL/FWL _____
** If directional footage at Top of Prod. Zone Dist: 2294 feet Direction: FNL Dist: 546 feet Direction: FWL
Sec: 27 Twp: 5N Rng: 61W
FNL/FSL _____ FEL/FWL _____
** If directional footage at Bottom Hole Dist: 2353 feet Direction: FNL Dist: 402 feet Direction: FEL
Sec: 26 Twp: 5N Rng: 61W
Field Name: WATTENBERG Field Number: 90750
Federal, Indian or State Lease Number: _____

Spud Date: (when the 1st bit hit the dirt) 12/15/2017 Date TD: 12/22/2017 Date Casing Set or D&A: 12/24/2017
Rig Release Date: 01/09/2018 Per Rule 308A.b.

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

Total Depth MD 16210 TVD** 5989 Plug Back Total Depth MD 16148 TVD** 5989
Elevations GR 4601 KB 4618 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:
MWD/LWD; CBL; MUD; RESISTIVITY

Empty box for additional notes or comments.

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	24	16	65	0	97	60	0	97	VISU
SURF	13+1/2	9+5/8	36	0	842	361	0	842	VISU
1ST	8+3/4	7	26	0	6,435	700	1,550	6,435	CBL
1ST LINER	6+1/8	4+1/2	11.6	5583	16,206	550	5,583	16,206	CALC

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	3,283		NO	NO	
SHARON SPRINGS	5,968		NO	NO	
NIOBRARA	6,100		NO	NO	

Operator Comments:

- The TPZ is actual.
- PBTB is taken from the wet shoe sub.
- The BHL location was drilled past the 460' setback, however the actual BPZ is reported on the Form 5A.
- Resistivity log was ran on this well. Approved APD had BMP requiring one well on this pad to be logged with open hole resistivity log with gamma ray.
- As-Drilled GPS data was taken when conductor was set.
- Sussex and Shannon formations are not present in this area.

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: _____

Email: regulatory@bonanzacr.com _____

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
402043783	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401569911	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>			
401568380	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401568417	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401568420	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401568422	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401568437	PDF-RESISTIVITY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401568439	LAS-RESISTIVITY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401569919	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401569941	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402807026	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402807085	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402807086	PDF-RESISTIVITY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402807087	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
402812677	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>
Permit	Returned to Draft 10/10/2018 due to missing cement summary for 1st liner	10/10/2018

Total: 1 comment(s)