

**DRILLING COMPLETION REPORT**

Document Number:  
401944263

Date Received:

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type  Final completion  Preliminary completion

OGCC Operator Number: 10633 Contact Name: Logan Siple  
 Name of Operator: CRESTONE PEAK RESOURCES OPERATING LLC Phone: (303) 5792174  
 Address: 1801 CALIFORNIA STREET #2500 Fax: \_\_\_\_\_  
 City: DENVER State: CO Zip: 80202

API Number 05-123-47728-00 County: WELD  
 Well Name: Herren Well Number: 1B-33H-H367  
 Location: QtrQtr: SENE Section: 33 Township: 3N Range: 67W Meridian: 6  
 Footage at surface: Distance: 2257 feet Direction: FNL Distance: 368 feet Direction: FEL  
 As Drilled Latitude: 40.183282 As Drilled Longitude: -104.887065

GPS Data:  
 Date of Measurement: 02/13/2018 PDOP Reading: 1.3 GPS Instrument Operator's Name: Dominick Davis

\*\* If directional footage at Top of Prod. Zone Dist.: 113 feet. Direction: FNL Dist.: 460 feet. Direction: FEL  
 Sec: 33 Twp: 3N Rng: 67W  
 \*\* If directional footage at Bottom Hole Dist.: 103 feet. Direction: FNL Dist.: 468 feet. Direction: FWL  
 Sec: 33 Twp: 3N Rng: 67W

Field Name: WATTENBERG Field Number: 90750  
 Federal, Indian or State Lease Number: \_\_\_\_\_

Spud Date: (when the 1st bit hit the dirt) 11/21/2018 Date TD: 12/06/2018 Date Casing Set or D&A: 12/07/2018  
 Rig Release Date: 01/12/2019 Per Rule 308A.b.

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

Total Depth MD 12135 TVD\*\* 7201 Plug Back Total Depth MD 12111 TVD\*\* 7201  
 Elevations GR 4847 KB 4870 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
Mud Log, MWD/LWD, CBL

**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	42.09	0	121	68	0	121	VISU
SURF	13+1/2	9+5/8	40	0	2,023	794	0	2,037	VISU
1ST	8+1/2	5+1/2	20	0	12,122	1,620	1,974	12,135	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	
SUSSEX	4,443		NO	NO	
SHANNON	4,993		NO	NO	
TEEPEE BUTTES	6,499		NO	NO	
SHARON SPRINGS	7,470		NO	NO	
NIOBRARA	7,579		NO	NO	

Comment:

Open Hole Logging Exception - No open-hole logs were run; Cased-hole Pulsed Neutron Log was run on the Herren 1F-33H-H367 well, 123-47729; per BMP on APD; Rule 317.p exception granted for the well.

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

Signed: \_\_\_\_\_

Print Name: Logan Siple

Title: Drilling Technician

Date: \_\_\_\_\_

Email: logan.siple@crestonepr.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
401944466	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401944395	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"/>
<b>Other Attachments</b>			
401944373	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401944377	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401944384	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401944385	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401944386	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401944388	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401944398	DIRECTIONAL DATA	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)

