

FORM  
5Rev  
09/14State 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:

400853932

Date Received:

11/18/2015

## 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 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: 10456

Contact Name: Reed Haddock

Name of Operator: CAERUS PICEANCE LLC

Phone: (720) 880-6369

Address: 600 17TH STREET #1600N

Fax: (303) 565-4606

City: DENVER State: CO Zip: 80202

API Number 05-045-22625-00

County: GARFIELD

Well Name: Puckett

Well Number: 41A-2

Location: QtrQtr: 66 Section: 2 Township: 7S Range: 97W Meridian: 6

Footage at surface: Distance: 2178 feet Direction: FNL Distance: 648 feet Direction: FEL

As Drilled Latitude: 39.475800 As Drilled Longitude: -108.180294

## GPS Data:

Date of Measurement: 07/30/2015 PDOP Reading: 1.4 GPS Instrument Operator's Name: Brian Baker

\*\* If directional footage at Top of Prod. Zone Dist.: 201 feet Direction: FNL Dist.: 1149 feet Direction: FEL

Sec: 2 Twp: 7S Rng: 97W

\*\* If directional footage at Bottom Hole Dist.: 228 feet Direction: FNL Dist.: 1177 feet Direction: FEL

Sec: 2 Twp: 7S Rng: 97W

Field Name: GRAND VALLEY

Field Number: 31290

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 05/30/2015 Date TD: 06/04/2015 Date Casing Set or D&amp;A: 06/05/2015

Rig Release Date: 06/05/2015 Per Rule 308A.b.

## Well Classification:

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

Total Depth MD 9186 TVD\*\* 8883 Plug Back Total Depth MD 9120 TVD\*\* 8817

Elevations GR 8478 KB 8508

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

## List Electric Logs Run:

RST/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	26	20	106.5	0	127	200	0	127	VISU
SURF	14+3/4	9+5/8	36	0	2,516	535	1,058	2,516	VISU
1ST	8+3/4	4+1/2	11.6	0	9,159	960	3,500	9,159	CBL

### STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 05/31/2015

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
1 INCH	SURF	0	340	0	1,058

Details of work:

Spoke with cement engineer (Natalie) regarding top-outs: cement bottom (top of primary job) calculated volumetrically; 1-inch placed at hole surface; cement allowed to fall down hole; cement returned to surface on all top-out jobs.

### 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	
OHIO CREEK	6,117	6,379	NO	NO	
WILLIAMS FORK	6,379	9,038	NO	NO	
ROLLINS	9,038		NO	NO	

#### Operator Comments

All casing and cement information and formation tops are measured from KB. Per the approved Form 2 APD for the subject well, one gamma ray and one resistivity log was required for this multi-well pad. Please refer to the open hole logs submitted with the Puckett 42B-2 (API# 05-045-22626) and Puckett 42D-2 (API# 05-045-22618) Form 5 Completion Reports.

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

Signed: \_\_\_\_\_ Print Name: Reed Haddock

Title: Sr. Regulatory Specialist Date: 11/18/2015 Email: rhaddock@caerusoilandgas.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400884020	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400884022	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>					
400853932	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400884004	PDF-PULSED NEUTRON	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400884005	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400884006	TIF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400884018	LAS-PULSED NEUTRON	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400884024	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineering Tech	Elevation adjusted as per plat. Footages at surface adjusted as per plat. TD and PBTVD adjusted as per directional survey. CBL 400884006 deleted; duplicate of 400884005. Contacted Reed 11/20/2015 for top-out job clarification (how was pumping performed? where do cementing tool setting depth and cement bottom depths come from?); engineer out through 11/30/2015; will call back to clarify; all else ready to pass once surface string cementing info verified. Spoke with cement engineer (Natalie) 12/7/2015; see comments in "Stage/Top Out" tab.	11/23/2015 10:54:54 AM
Permit	TPZ/BHL now OK.	11/18/2015 3:01:47 PM
Permit	Return to Draft: TPZ/BHL interposed?	11/18/2015 9:26:28 AM

Total: 3 comment(s)