

FORM  
5

Rev  
02/08

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400321839

Date Received:

09/04/2012

DRILLING COMPLETION REPORT

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

1. OGCC Operator Number: 10079  
2. Name of Operator: ANTERO RESOURCES PICEANCE CORPORATION  
3. Address: 1625 17TH ST STE 300  
City: DENVER State: CO Zip: 80202  
4. Contact Name: Shauna Redican  
Phone: (303) 357-6820  
Fax: (303) 357-7315

5. API Number 05-045-15584-00  
6. County: GARFIELD  
7. Well Name: Gentry Well Number: B7  
8. Location: QtrQtr: SENW Section: 17 Township: 6S Range: 92W Meridian: 6  
Footage at surface: Distance: 2004 feet Direction: FNL Distance: 1651 feet Direction: FWL  
As Drilled Latitude: 39.528374 As Drilled Longitude: -107.694133

GPS Data:

Data of Measurement: 06/19/2012 PDOP Reading: 1.2 GPS Instrument Operator's Name: Scott E. Aibner

\*\* If directional footage at Top of Prod. Zone Dist.: 2043 feet. Direction: FNL Dist.: 1899 feet. Direction: FWL  
Sec: 17 Twp: 6S Rng: 92W

\*\* If directional footage at Bottom Hole Dist.: 2094 feet. Direction: FNL Dist.: 1899 feet. Direction: FWL  
Sec: 17 Twp: 6S Rng: 92W

9. Field Name: MAMM CREEK 10. Field Number: 52500  
11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 03/04/2012 13. Date TD: 04/24/2012 14. Date Casing Set or D&A: 04/25/2012

15. Well Classification:

Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 7976 TVD\*\* 7792 17 Plug Back Total Depth MD 7919 TVD\*\* 7735

18. Elevations GR 5625 KB 5649

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

19. List Electric Logs Run:

CBL, Temp Log, Mud Log

20. Casing, Liner and Cement:

CASING

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	55#	0	84	177	0	84	CALC
SURF	12+1/4	8+5/8	32#	0	1,078	365	0	1,094	CALC
1ST	7+7/8	4+1/2	11.6#	0	7,967	1,050	1,970	7,976	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:

21. Formation log intervals and test zones:

**FORMATION LOG INTERVALS AND TEST ZONES**

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
WILLIAMS FORK	4,075		<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	7,777		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

All casing depths are measured from KB. Note: Hard copy logs and digital logs, post job surface casing cement report and directional survey were submitted with preliminary completion report on 5-21-2012.

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

Signed: \_\_\_\_\_ Print Name: Shauna Redican

Title: Permit Representative Date: 9/4/2012 Email: sredican@anteroresources.com

**Attachment Check List**

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
	CMT Summary *	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Other Attachments</u>			
400321839	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400321865	WELL LOCATION PLAT	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

**General Comments**

User Group	Comment	Comment Date

Total: 0 comment(s)