

**FORM
5**Rev
02/08**State of Colorado****Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400154949

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 4. Contact Name: Hannah Knopping
2. Name of Operator: ANTERO RESOURCES PICEANCE CORPORATION Phone: (303) 357-6412
3. Address: 1625 17TH ST STE 300 Fax: (303) 357-7315
City: DENVER State: CO Zip: 80202

5. API Number 05-045-14371-00 6. County: GARFIELD
7. Well Name: Dixon Federal Well Number: B4
8. Location: QtrQtr: NWSW Section: 15 Township: 6S Range: 92W Meridian: 6
Footage at surface: Distance: 1597 feet Direction: FSL Distance: 787 feet Direction: FWL
As Drilled Latitude: 39.524162 As Drilled Longitude: -107.659677

GPS Data:

Data of Measurement: 04/11/2011 PDOP Reading: 1.4 GPS Instrument Operator's Name: Scott E. Aibner

** If directional footage at Top of Prod. Zone Dist.: 2433 feet. Direction: FSL Dist.: 2099 feet. Direction: FWL
Sec: 15 Twp: 6S Rng: 92W

** If directional footage at Bottom Hole Dist.: 2435 feet. Direction: FSL Dist.: 2089 feet. Direction: FWL
Sec: 15 Twp: 6S Rng: 92W

9. Field Name: MAMM CREEK 10. Field Number: 52500
11. Federal, Indian or State Lease Number: COC65762

12. Spud Date: (when the 1st bit hit the dirt) 02/24/2011 13. Date TD: 03/03/2011 14. Date Casing Set or D&A: 03/04/2011

15. Well Classification:

☐ Dry ☐ Oil ☒ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation16. Total Depth MD 7870 TVD** 7509 17 Plug Back Total Depth MD 7811 TVD** 745018. Elevations GR 5513 KB 5537

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:

Mud Log and CBL

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	24	16	75#	0	84	177	0	84	CALC
SURF	12+1/4	8+5/8	32#	0	1,024	290	0	1,034	CALC
1ST	7+7/8	4+1/2	11.6#	0	7,858	1,046	1,990	7,870	CBL

ADDITIONAL CEMENT

Cement work date: _____

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

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	
MESAVERDE	4,066		<input type="checkbox"/>	<input type="checkbox"/>	
CAMEO	6,693		<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	7,691		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

All casing depths reported are from KB

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

Signed: _____ Print Name: Hannah Knopping

Title: Permit Representative Date: 5/17/2011 Email: hknopping@anteroresources.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400162823	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400162824	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>					
400154949	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400162826	PLAT	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400165652	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400165655	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)