



TECHNICAL INFORMATION PAGE



FOR OGCC USE ONLY

1. OGCC Operator Number: 10079		API Number: 05-045-18168-00	
2. Name of Operator: Antero Resources Piceance Corp.		OGCC Facility ID #	
3. Well/Facility Name: Valley Farms		Well/Facility Number: 110	
4. Location (QtrQtr, Sec, Twp, Rng, Meridian): NESW Sec 13 T6S R92W 6th PM		COGCC/Rifle Office	

This form is to be completed whenever a Sundry Notice is submitted requiring detailed report of work to be performed or completed. This form shall be transmitted within 30 days of work completed as a "subsequent" report and must accompany Form 4, page 1.

5.

DESCRIBE PROPOSED OR COMPLETED OPERATIONS

The Valley Farms I-10 has been successfully cemented according to the approved plan and a summary of the braden head monitoring is listed below. Nine hundred and Fifty four (954) sacks of cement were used to cover the Top of Gas as per Colorado Oil and Gas Conservation Commission rules. Appropriate industry practices and procedures were utilized on the Valley Farms I-10 cementing program. The cement bond log indicates good zonal isolation and coverage from TD to 3,590'. I, Jonathon Black, certify that all the information contained within this Sundry is true and correct.

Date Cemented: 02/9/2010  
Plug Bumped: 19:30hrs  
WOC Time: 6 Hrs.  
CBL Run: 2-28-2010 14:00 PM  
Casing mandrel set: 17'

BRADENHEAD PRESSURES:

6 hours:	0 psig	01:30 AM 2/10/2010
12 hours:	0 psig	07:30 AM 2/10/2010
24 hours:	0 psig	19:30 PM 2/10/2010
48 hours:	0 psig	19:30 PM 2/11/2010
72 hours:	0 psig	19:30 PM 2/12/2010
96 hours:	0 psig	19:30 PM 2/13/2010
120 hours:	0 psig	19:30 PM 2/14/2010
144 hours:	0 psig	19:30 PM 2/15/2010
168 hours:	0 psig	19:30 PM 2/16/2010

TOC 3590'  
KK

NOTE: Antero received approval on 2/16/2010 from Kevin King, COGCC Northwest Area Engineer, to defer running the CBL on the subject well, per Mamm Creek Notice to Operators policy.

ATTACHMENTS:

- 1) Cement Bond Log
- 2) 1-Page Temperature Survey
- 3) Wellbore Schematic



Well Name: Valley Farms 110

Geological Schematic

API	05045181680000	Surface Legal Location	DBS-92W-13	License No.	Well Configuration Type	Directional	Ground Elevation (ft)	5,649.00	Casing Range Elevation (ft)	24.00	KB-Casing Range Distance	Edm
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Well Config: Directional - Original Hole, 2/15/2010 7:20:30 PM

TKB (MD)	TKB (TVD)	Incl	Schematic - Actual		Depth Markers	Form Final	Logs	ROP		
24	24	0.1			Cr DST Pft Zn			Dilling Parameter - Bit RPM (rpm)	250	60
28	28	0.1						Dilling Parameter - Int ROP (ft/hr)	150	0
986	986	2.0						Dilling Parameter - RPM (rpm)	40	51
1,030	1,029	2.3								
1,031	1,031	2.4								
1,041	1,041	2.5								
1,050	1,050	2.5								
1,060	1,060	2.6								
3,167	3,075	19.3								
3,600	3,489	14.7								
3,601	3,490	14.7								
4,209	4,088	4.7								
4,232	4,111	4.5								
4,476	4,355	0.8								
5,562	5,441	0.8								
6,818	6,696	0.3								
6,841	6,720	0.4								
6,933	6,812	0.4								
7,220	7,099	1.6								
7,361	7,240	1.4								
7,363	7,241	1.4								
7,406										
7,407										
7,427										

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COGCC/Rifle Office

COMPANY:	ANTERO RESOURCES	DATE:	11-Feb-10
WELL NAME:	VALLEY FARMS I-10	STATE:	COLORADO
FIELD NAME:	MAMM CREEK	COUNTY:	GARFIELD
LEGAL DESCRIPTION:	13, 6S, 92W	SERVICE CO:	BAKER HUGHES INC.
RIG NAME:	FRONTIER 12	API NUMBER:	05-045-181680000
SURFACE LOCATION:	SHL: 2450' FSL & 1781' FWL		
BOTTOM HOLE LOCATION:	BHL: 1798' FSL & 125' FWL		

