WR-35 Rev (8-10)

State of West Virginia Department of Environmental Protection Office of Oil and Gas Well Operator's Report of Well Work

DATE:	11/6/2011	
API #:	47-033-05491	

Farm name: Sperry, Clarence, Janet and Diane			Operator Well No.: Post Unit 1H			
LOCATION: Elevation: 1169			Quad	rangle: West Mil	ford	
District: Union			Coun	ty: Harrison		
Latitude: 2311'	Feet South of 39	Deg.	15	Min. 00	Sec.	
Longitude 4352'	Feet West of 80	Deg.	27	Min. 30	Sec.	

Company: Antero Resources Appalachian Corporation

my: Antero Resources Apparachian Corporation					
Address: 1625 17th Street	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.	
Denver, CO 80202	20" 94#	40'	40'	38 Cu. Ft. Class A	
Agent: CT Corporation System	13-3/8" 55#	529'	529'	735 Cu. Ft. Class A	
Inspector: Tristan Jenkins	9-5/8" 36#	2470'	2470'	1006 Cu. Ft. Class A	
Date Permit Issued: 11/17/2010	5-1/2" 20#	12,989'	12,989'	3203 Cu. Ft. Class H	
Date Well Work Commenced: 4/7/2011					
Date Well Work Completed: 8/24/2011	2-3/8" 4.7#	6836'			
Verbal Plugging: N/A					
Date Permission granted on: N/A					
Rotary X Cable Rig					
Total Vertical Depth (ft): 7020' TVD (deepest per	oint drilled)				
Total Measured Depth (ft): 13,004' MD, 6915' TVD (BHL)					
Fresh Water Depth (ft.): *None available	*Due to air drilling, Antero was unable to identify — accurate fresh water, salt water and/or coal depths for				
Salt Water Depth (ft.): *None available					
Is coal being mined in area (N/Y)? No	reporting.				
Coal Depths (ft.): *None available					
Void(s) encountered (N/Y) Depth(s) N, N/A					

void(s) checoantered (14)	1) Depui(s) 14, 14/7				
OPEN FLOW DATA (If more Producing formation Marc	than two producing formations ple	ease include additional lepth (ft) 6981' TVD (1	data on separate she	et)	
	MCF/d Oil: Initial open flow				
Final open flow 6364 Time of open flow betwee Static rock Pressure 3200	MCF/d Final open flow N/A een initial and final tests N/A psig (surface pressure) after	Hours		RECEIVED	
Grand and being Grand	. ,			JUN 19 2012	
Second producing formation	nPay zone der	oth (ft)			
Gas: Initial open flow	MCF/d Oil: Initial open flow	Bbl/d		WV GEOLOGICAL SURVEY	
Final open flow	MCF/d Final open flow	Bbl/d		MORGANTOWN, WV	
Time of open flow between	en initial and final tests	Hours			
Static rock Pressure	psig (surface pressure) after	Hours			

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information I believe that the information is true, accurate, and complete.

Muhalew Signature

0-4-12 Date

Were core samples taken? YesN	Io_X Were cuttings cau	ght during drilling? YesNo_X
Were $\frac{N}{Y/N}$ Electrical, $\frac{Y}{Y/N}$ Mechanica	II, $\frac{N}{Y/N}$ or Geophysical logs recorded on the	is well?
FRACTURING OR STIMULATING, DETAILED GEOLOGICAL RECORD	PHYSICAL CHANGE, ETC. 2). THE W	ILS OF PERFORATED INTERVALS, YELL LOG WHICH IS A SYSTEMATIC LL FORMATIONS, INCLUDING COAL YH.
Perforated Intervals, Fracturing, or Stimula	•	
Perforations: 7849' – 12,882' MD (
	id, 99,640 bbls Slick Water carrying	ı 513,600# 100 mesh,
2,202,800# 40/70 and 1,589,500#	20/40 sand.	
Formations Encountered: Surface:	Top Depth /	Bottom Depth
**Sycamore	6306'	6790'
Tully	6791'	6980'
Marcellus	6981'	7020' TVD
**Antero only runs wireline logs on the first well	on a multi-well pad (Post Unit 2H). Since this is	a subsequent well, our logging started at the top
of the Sycamore. Therefore, we are unable t	to accurately identify formation tops from surfa-	ce. Please reference the additional formation
tops submitted on Form WR-35 for the Pos	t Unit 2H (API# 47-033-05492).	
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