WR-35 Rev (9-11)

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

DATE:	5/12/2011		
API #:	47-033-05388		
	UPDATED: 4/20/12		

Farm name: Moss, Jeffrey & William G

Operator Well No.: Flowers Unit 3H

LOCATION: Elevation: 1236'

Quadrangle: Wolf Summit

District: Sardis

Latitude: 7449
Feet South of 39
Deg. 20
Min. 00
Sec.

District: Sardis	County: Harris				
	Deg. 20 Min.				
Longitude 882 Feet West of 80	Deg. 22 Min.	Se	c		
Company. Antero Resources Appalachian Corp					
Company: Aftero Resources Apparachian Corp					
Address: 1625 17th Street	Casing & Tubing	Used in drilling	Left in well	Cement fill	
Denver, CO 80202	20" 107#	42'	42'	up Cu. Ft.	
Agent: CT Corporation System	13-3/8" 68#	915'	915'	1271 Cu. Ft. Class A	
Inspector: Tristan Jenkins	9-5/8" 36#	2464'	2464'	1003 Cu. Ft. Class A	
Date Permit Issued: 2/25/2010	5-1/2" 20#	13715'	13715'	3386 Cu. Ft. Class H	
Date Well Work Commenced: 5/22/2010					
Date Well Work Completed: 1/20/2011	2-3/8" 4.7#	7285'			
Verbal Plugging: N/A					
Date Permission granted on: N/A					
Rotary Cable Rig					
Total Vertical Depth (ft): 7097' TVD (deepes	st point drilled)				
Total Measured Depth (ft): 13715' MD, 7065'	TVD (BHL)				
Fresh Water Depth (ft.): *None Available	rilling Antero	was unable to id	entify		
Salt Water Depth (ft.): *None Available		*Due to air drilling, Antero was unable to identify accurate fresh water, salt water and/or coal depths for reporting.			
Is coal being mined in area (N/Y)? NO	reporting.				
Coal Depths (ft.): *None Available					
Coal Depths (ft.): *None Available					
Coal Depths (ft.): *None Available Void(s) encountered (N/Y) Depth(s) NO, N/A EN FLOW DATA (If more than two producing form	nations please includ	le additional d	ata on separate s	heet)	
Coal Depths (ft.): *None Available Void(s) encountered (N/Y) Depth(s) NO, N/A EN FLOW DATA (If more than two producing form	mations please includ Pay zone depth (ft) ⁷	le additional d 060' TVD (To	ata on separate s	heet)	
Coal Depths (ft.): *None Available Void(s) encountered (N/Y) Depth(s) NO, N/A EN FLOW DATA (If more than two producing formation Marcellus Gas: Initial open flow MCF/d Oil: Initial open	Pay zone depth (ft) 7 pen flow N/A Bb	060' TVD (To	ata on separate s	heet)	
Coal Depths (ft.): *None Available Void(s) encountered (N/Y) Depth(s) NO, N/A EN FLOW DATA (If more than two producing formation Marcellus Fas: Initial open flow MCF/d Oil: Initial open flow 7883 MCF/d Final open	Pay zone depth (ft) 7 pen flow N/A Bb flow N/A Bbl	<mark>060' TV</mark> D (To √1/d	ata on separate s	heet)	
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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.

Signature

05/04/2012

Were core samples taken? Yes	No X Were c	uttings caught during drillir	ng? YesNo_X
Were Electrical, Mechanical or Geophy This is a subsequent well. Antero only runs wireline logs on the	sical logs recorded on this well? If first well on a multi-well pad (Fortney Unit 2H AP# 47-033	yes, please list Yes - Cement I	Bond Log/Gamma Ray/CCL Log
NOTE: IN THE AREA BELOW FRACTURING OR STIMULATING DETAILED GEOLOGICAL RECO COAL ENCOUNTERED BY THE V	G, PHYSICAL CHANGE, ETC. 2 ORD OF THE TOPS AND BO	2). THE WELL LOG WH TTOMS OF ALL FORM	ICH IS A SYSTEMATIC
Perforated Intervals, Fracturing, or Stim	ulating:		
Perforations: 7352' – 13,652' MD			
Frac'd w/4,531 gals 15% HCL A		carrying 503,600# 100	0 mesh,
1,943,700# 40/70 and 1,196,400	# 20/40 sand.		
Plug Back Details Including Plug Type	and Denth(s). NVA		,
Trag Suam Suams Indianing X tag 17po	MA Deput(s): N/A		
Formations Encountered: Surface:	Top Depth	/	Bottom Depth
**Tully	6847′	6974'	
Hamilton	6975'	7059'	
Varcellus	7060'	7097' T	VD
PPA 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
**Antero only runs wireline logs on the first well on	······································		
Therefore, we are unable to accuratel ydentify formation tops	TOTAL SUITACE. Please reference the additional formati	on tops submitted on Form WR-35 for the	Fortney Unit 2H (API# 47-033-05393).
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	etc		7-M-18-1
	P.A		**************************************
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