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:	10-1-2013
API #:	47-009-00094

Farm name: OV Royalty Trust LLC BRK 3H	Operator Well No.: 833463					
LOCATION: Elevation: 1190'	Quadrangle: Stuebenville East, WV					
District: Cross Creek	County: Brooke					
Latitude: 300' Feet South of 40 Deg.			 2.			
Longitude 2170' Feet West of 80 Deg.						
Company: Chesapeake Appalachia, L.L.C.						
Address: P.O. Box 18496	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.		
Oklahoma City, OK 73154-0496	20"	100'	100'	359 Cu. Ft.		
Agent: Eric Gillespie	13 3/8"	259'	259'	140 Cu. Ft.		
Inspector: Bill Hendershot	9 5/8"	1660'	1660'	757 Cu. Ft.		
Date Permit Issued: 6-6-2011	5 1/2"	10525'	10525'	1122 Cu. Ft.		
Date Well Work Commenced: 11-2-2011						
Date Well Work Completed: 7-25-2013						
Verbal Plugging:						
Date Permission granted on:						
Rotary Cable Rig						
Total Vertical Depth (ft): 5757'						
Total Measured Depth (ft): 10525'						
Fresh Water Depth (ft.): 53'						
Salt Water Depth (ft.): 1145'						
Is coal being mined in area (N/Y)? N						
Coal Depths (ft.): 240'						
Void(s) encountered (N/Y) Depth(s) Y 240'				 		
OPEN FLOW DATA (If more than two producing formation	ng plagge includ	الداد المساغلة المام ما	4			
OPEN FLOW DATA (If more than two producing formations please include additional data on separate sheet) Producing formation Marcellus Pay zone depth (ft) 5,980-10,421						
Gas: Initial open flowMCF/d Oil: Initial open flow		ol/d				
Final open flow 1,064* MCF/d Final open flow		l/d		•		
Time of open flow between initial and final tests 96 Hours Static rock Pressure 3,742* psig (surface pressure) after 96 Hours *Calculated Received						
Static rock Pressure 3,742* psig (surface pressure) after 96 Hours *Calculated						
Second producing formationPay zone depth (ft)						
Gas: Initial open flow MCF/d Oil: Initial open flow Bbl/d OCT 2 2013 Final open flow MCF/d Final open flow Bbl/d						
Time of open flow between initial and final tests		/a	9			
Static rock Pressurepsig (surface pressure) afterHours						
I certify under penalty of law that I have personally examined a	nd am familiar	with the inform	ation 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.						
Marlow Welliams						
Signature]	Date	11/01/2013		

Were core samples taken? YesNo_N	Were cuttings caught during drilling? Yes Y No
Were Electrical, Mechanical or Geophysical logs recorded Open hole logs run from 0-1672' MD; LWD GR from 5078-10525' MD.	on this well? If yes, please list GR, neutron, density, and resistivity
FRACTURING OR STIMULATING, PHYSICAL CH	LLOWING: 1). DETAILS OF PERFORATED INTERVALS, ANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC OPS AND BOTTOMS OF ALL FORMATIONS, INCLUDING M SURFACE TO TOTAL DEPTH.
Perforated Intervals, Fracturing, or Stimulating:	
See attached	
Plug Back Details Including Plug Type and Depth(s):	
Formations Encountered: To Surface:	p Depth / Bottom Depth
See attached	
	Received
	OCT 2 2013

Office of Oil and Gas
WV Dept. of Environmental Protection