

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Penn Virginia Operating LLC Operator Well No.: 155660 WV  
 LOCATION: Elevation: 737.23 Quadrangle: Peytona  
 District: Sherman County: Boone  
 Latitude: Feet South of 00 Deg. 00 Min. 00 Sec.  
 Longitude: Feet West of 00 Deg. 00 Min. 00 Sec.

Well Type: OIL X GAS XXXX

RECEIVED  
Office of Oil & Gas

AUG 21 2013

EQT Production Company Coal Operator Penn Virginia Operating LLC  
1710 Pennsylvania Avenue or owner One Carbon Center, Suite 100  
Charleston, WV 25302 Chesapeake, WV 25315

WV Department of  
Environmental Protection

Coal Lessee Raven Crest Contracting LLC  
 With declaration 1295 Ashford Hill Road  
Ashford WV 25009

Permit Issued Date: 5/14/2013

Agent: Rex C Ray

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Boone

ss:

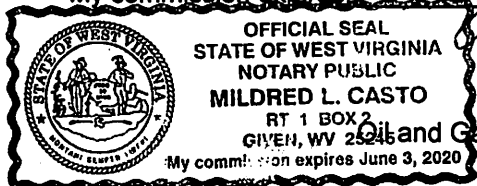
Jacob Snider and Jackie Carpenter being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Ross Eller Oil and Gas Inspector representing the Director, say that said work was commenced on the 9th day of August 2013 and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	1386'	1148'	2 3/8 1386'	0
Cement	636'	527'		
Cement	256'	150'	9 5/8" 0'	1430'
Cement	210'	-0-		
Cement			13" 0'	26'
Cement			Cement to surface in Drilling	
Cement				
Cement				
Gel between all plugs				

Tagged @ 1136'; 529'; 210'. Shot 9 5/8" @ 586' twice; 203' twice; 150' twice; . Tried to back off 9 5/8' could not back off.

Description of monument: 7 inch casing - 8 feet long with API # welded on it and that the work of plugging and filling said well was completed on the 16th day of August 2013  
 And further deponents saith not.

Sworn and subscribe before me this 16<sup>th</sup> day of August, 2013  
 My commission expires: June 3, 2020



Mildred L. Casto  
Notary Public  
[Signature]  
 08/23/2013

Oil and Gas Inspector