FORM WR-38 (Affidavit of Plugging)

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY OIL AND GAS WELLS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE 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.

CONSOLIDATION COAL CO. - OHIO VALLEY OPERATIONS

Coal Operator or Owner
5126 ENERGY DRIVE MOUNDSVILLE, WV 26041

Address CONSCLIDATION COAL CO. - OHIO VALLEY OPERATIONS

Coal Operator or Owner 6126 ENERGY DRIVE MOUNDSVILLE, WV 26041

Address

BRIAN K, MILLIKEN
Lease or Property Owner
3732 WICKHAM CIRCLE NW, UNKONTOWN, OH 44685

Address

CONSOLIDATION COAL CO. - OHIO VALLEY OPERATIONS

Name of Well Operator

\$126 ENERGY DRIVE MOUNDSVILLE, WV 26041

Complete Address

MAJORSVILLE, WV 7.5'

Well Location WEBSTER

District

MARSHALL County

SGW-108

Well No. ELDER, MAY

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA, County of MONONGALIA ss:

MARK WILSON and KEVIN WRIGHT 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 Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 20th day of October, 2014 and that the well was plugged in the following manner:

Sand or Zone Record Formation	Filling Material	Casing / Tubing Size	Casing Pulled	Casing Left In]
Cleaned 3 3/8° hole through 4 ½° casing from Surface to 1910°. Left 1910' of 4 ½° casing in the hole from Surface to 1910'. Left 1807' of 7° casing in the hole from Surface to 1807'. Left 1374' of 8 5/8° casing in the hole from Surface to 1374'. Left 750' of 10 ½° casing in the hole from Surface to 1374'. Left 750' of 10 ½° casing in the hole from Surface to 750'. Cut remaining 4 /12° casing at the following depths: 1797', 1700', 1597', 1497', and 756'. Perforated 4 ½° casing with 6 shots at the following depths: 1848', 1740', 1638', 1538', 1440', 1340', 1240', 1140', and 1039'. Cemented bottom hole plug from 1910' to 946' with 55 sacks of Expandable Cement. Jet cut 4 ½'', 7', 8 5/6'', and 10 ½'' casing at the following depths: 946', 896', 846', 796', 748', 746', 744', 742', 740', 738', 690', and 640'. Jet cut through the Pittsburgh Coal seam from 739' to 746'. Left 147' of 13 3/8'' conductor casing in the hole from Surface to 147'.		13 3/8° Conductor	0,	147	1
		10 3/4" Casing	0,	750'	
		8 5/8" Casing	0.	1374'	
		7" Casing	0,	1807'	
		4 1/4"	O,	1910'	
				REC	EIVED
			0		Oil and Gas
Cemented hole from top of bottom hole plug at 946' back to the Surface as follows:				DEC	1 7 2014
From 946' to 639' with 35 sacks of Thixotropic Cement with green dye. From 639' back to the Surface with 50 sacks of Expandable Cement. Cement did circulate at the surface.					artment of
0-10				ironme	ntal Protection
Coal Seams		Description of Monument			
Pittsburgh Coal	739' to 746'	77" of 7" casing w/ company name, well number,			
(Name)		permit number and date ce	mit number and date cemented stated on 7°		
		casing .Well marker attached to the cement			

(Name) plug at ground level. ... and that the work of plugging and filling said well was completed on the 30th day of October, 2014

And further deponents saith not.

(Name)

Sworn to and subscribed before me this \$\gamma\$

day of December 2014

My commission expires: ///4/23

Official Sees
7 Public, Bate Of West Very
Kare Both Forst
forth American Orders LLC
70 Gum Spring Rd
Morpantown WV 25505
nission expires November 4

Permit No. <u>47-051-00380-P</u> Wey No. <u>SGW-108</u>