FORM WR-38 (Affidavit of Plugging)

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

## 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 Wall Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses. respective addresses.

CONSOLIDATION COAL COMPANY Coal Operator or Owner 1 BRIDGE STREET MONONGAH, WV 26554 Address CONSOLIDATION COAL COMPANY Coal Operator or Owner

1 BRIDGE STREET MONONGAH, WV 26554 Address CONSOLIDATION COAL COMPANY Lease or Property Owner 1 BRIDGE STREET MONONGAH, WV 26554 Address

CONSOLIDATION COAL CO. Name of Well Operator 1 BRIDGE STREET MONONGAH, WV 26554 Complete Address GLOVER GAP 7.5' Well Location MANNINGTON District MARION County <u>5241</u> Well No.

CONSOLIDATION COAL COMPANY Farm

STATE INSPECTOR SUPERVISING PLUGGING

**AFFIDAVIT** 

STATE OF WEST VIRGINIA, County of MONONGALIA ss:

RUSSELL SMALLWOOD and KEVIN S. WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of the same level by Consolidation Coal are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and solidation 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 24th day of October, 2016 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In	
Formation	- Inning material		0'	12'	
Cleaned 12 1/4" hole from the surface to 241'. Reduced hole to 9 7/8" at		16"	U	1-	
241'. Cleaned 9 7/8" hole from 241' to 1116'. Tagged top of 8 5/8" casing at 1116'. Cleaned 6 1/4" hole from 1116' to 2431'. Tagged solid plug at		8 5/8"	0,	357'	
2431'. Pulled 150% of calculated string weight on the 7" casing and no movement was detected. Left 471' of 7" casing in the hole from 1777' to 2248'. Set bottom hole cement plug from 2431' back to 1550' with 165 sacks of expandable cement. Tagged bottom hole plug at 1550'. Pulled 150% of the calculated string weight on the 8 5/8" casing with no movement detected. Left 357' of 8 5/8" casing in the hole from 1116' to 1207' and from 1214' to 1480'. 8 5/8" casing has a 7' parting in it from 1207' to 1214'. Left 12' of 16" casing in the hole from 12' to surface.  Cemented hole from top of bottom hole plug at 1550' back to the surface as follows:  From 1550' to 1225' with 65 sacks of Expandable Cement.		7"	0'	471'	
From 1225' to 881' with 165 sacks of Thixotropic Cement with dye. From 881' to surface with 350 sacks of Expandable Cement. A total of 580 sacks of cement was used to fill the hole from 1550' to surface. Cement did circulate at the surface.  Coal Seams		Description of Monun			
Pittsburgh	(997' - 1004')	77" of 7" casing w/ company name, well number,			
		permit number and date cemented stated on 7"			
			vill be attached to cement		
		TOTAL THE THE TALL	in be attached to cement		

plug at ground level. ... and that the work of plugging and filling said well was completed on the 9th day of November, 2016.

And further deponents saith not.

Russell Smallwood

Kevin S. Wright

Sworn to and subscribed before me this 19th day of Dec 2016

My commission expires: 9-12-17

SOTABLY PUBLIC OF FIGURE SEAL STATE OF WEST VIRGINIA CARDLEA. MAYLE 495 BUCKEYE RD.

Permit No. 47-049-02418-P Well No. 5241

CORE, WV 28541 MY COMMISSION EXPIRES SEPT. 12, 2817