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 malled to each coal operator at their respective addresses.

CONSOLIDATION COAL CO. Coal Operator or Owner **1 BRIDGE STREET MONONGAH, WV 26554** Address CONSOLIDATION COAL CO. Coal Operator or Owner **1 BRIDGE STREET MONONGAH, WV 26554**

Address WILLIAM C. & VICKIE E. LUCAS Lease or Property Owner 85 EVANS RUN ROAD MANNINGTON, WV 26582 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 5346 Well No.

RECEIVED

Farm

LUCAS, WILLIAM C. **Office** of Oil and Gas

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

JUN **2 3** 2014

STATE OF WEST VIRGINIA. County of MONONGALIA ss:

WV Department of Environmental Protection

DELBERT MOORE 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 28th day of March, 2014 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing	Casing	
Formation		Casing/Tubing Size	Pulled	Left In	
Cleaned 12 1/2" hole from the surface to 392", Reduced hole to 9 7/8". Cleaned 9 7/8" hole from 392' to 1022'. Reduced hole to		16" Conductor	0,	20'	
7 7/8". Cleaned 7 ' 6 ¼". Cleaned 6 ¼	7/8" hole from 1022' to 2091'. Reduced hole to " hole from 2091' to 2120'. Tagged solid plug at	8 5/8" Casing	209'	271'	
2/1 of 8 5/8 cast	09' of 8 5/8' casing from 1022' to 1231'. Left ag in the hole from 1231' to 1502'. Cut	7" Casing	0,	Unknown	
Lett an unknown a	asing at the following depths: 1403' and 1303', mount of 7° casing in the hole from 2091' to eaned 9 7/8° hole through the Pittsburgh Coal				
seam from 1016' to 1022'.		Į.	F	ECEIVED	
Cemented hole from 2120' back to surface as follows:		ĺ	Office	of Oil and	3as
From 2120' to 1129' with 240 sacks of Expandable Cement and 60 sacks of Thixotropic Cement. From 1129' to 916' with 125 sacks of Thixotropic Cement with Green Dye. From 916' to the surface with 460 sacks of Expandable Cement. A total of 885 sacks of cement were used to fill the hole from 1253' back to surface. Cement did circulate at the surface. Left 20' of 16"				Jun 3 3 114	
			w۷	Department	of
Conductor Casing	in the hole from the surface to 20'.		Enviro	mental Prot	ectic
Coal Seams		Description of Monume		<u>' </u>	
Pittsburgh	(1016' - 1022')	77° of 7° casing w/ company name, well number,			
	<u> </u>				

permit number and date cemented stated on 7° casing. Well marker will be attached to cement plug at ground level. ... and that the work of plugging and filling said well was completed on the 14

And further deponents saith not.

day of April, 2014

Sworn to and subscribed before me this 15+haday of May 2014

My commission expires: November 4, 20

Permit No. <u>47-049-02286-P</u>

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