

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.  
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  
CONSOLIDATION COAL CO.  
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  
5104  
Well No.  
CONSOLIDATION COAL CO.  
Farm

STATE INSPECTOR SUPERVISING PLUGGING *William Handley* 7-18-12

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:

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 23<sup>rd</sup> day of May, 2012 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
Removed all 5 1/2" casing from the surface to 2491'. Cleaned 6 1/2" hole through existing 7" casing from the surface to original total depth at 2524'. Cut 7" casing at the following depths; 2090', 1990', 1890', 1790', 1690', 1590', 1490', 1390', 1290' and 1190'. Cemented bottom hole from 2524' back to 1185' with 285 sacks of Class A Cement w/ 1% Calcium Chloride. Removed 7" casing from the surface to 1073'. Left 1118' of 7" casing in the hole from 1073' to 2191'. Cleaned 12 1/4" hole from the surface to 318'. Reduced hole to 9 7/8" at 318'. Cleaned 9 7/8" hole from 318' to top of 7" casing at 1073'. Reduced hole to 6 1/2" at 1073'. Cleaned 6 1/2" hole from 1073' to top of bottom hole plug at 1185'. Cleaned 9 7/8" hole through Pittsburgh Coal (921' - 928'). Left 20' of 16" conductor pipe in the hole from 20' to surface. <b>Cemented hole from 2524' back to surface as follows:</b> From 2524' to 1185' with 285 sacks of Class A Cement w/ 1% Calcium Chloride. From 1185' to 821' with 130 sacks of SuperTropic Cement with white dye. From 821' to surface with 440 sacks of Super Lite Cement. A total of 855 sacks of cement were used to fill the hole from 2524' back to surface. Cement did circulate at the surface.	16" Conductor	0'	20'	
		7" Casing	1073'	1118'
		5 1/2" Casing	2491'	0'
<b>Coal Seams</b>		<b>Description of Monument</b>		
<u>Pittsburgh</u>	<u>(921' - 928')</u>	77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7" casing. Well marker will be attached to cement plug at ground level.		

RECEIVED  
Office of Oil & Gas  
JUL 18 2012  
WV Department of  
Environmental Protection

... and that the work of plugging and filling said well was completed on the 7<sup>th</sup> day of June, 2012

And further deponents saith not.

*Delbert E. Moore*  
Delbert Moore

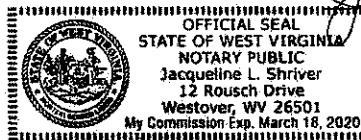
*Kevin S. Wright*  
Kevin S. Wright

Sworn to and subscribed before me this 25<sup>th</sup> day of June, 2012

*Jacqueline L. Shriver*  
Notary Public

My commission expires:

March 18, 2020



Permit No. 47-049-02218-P  
Well No. 5104

07/20/2012