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. Coal Operator or Owner

1 BRIDGE STREET MONONGAH, WV 26554

Address

CONSOLIDATION COAL CO.

Coal Operator or Owner
1 BRIOGE STREET MONONGAH, WV 26554

Address

ALLEGHENY FORESTLAND, LLC.

Lease or Property Owner

3001 EMERSON AVE. PARKERSBURG, WV 26104

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

5456

Well No.

ALLEGHENY FORESTLAND, LLC.

Farm

STATE INSPECTOR SUPERVISING PLUGGING

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 27th day of April, 2012 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					
Removed all 1/4" sucker rod cable from the surface to 2289'.		16" Conductor	0'	20'	
Removed all 2 3/8" tubing from the surface to 2323', Removed all 5 %" casing from the surface to 2272', Cleaned 6 %" hole through		40 0400 0		453	
existing 7" casing from the surface to 2212. Cleaned 6 74 hole through		13 3/8" Casing	0,	45'	
depths: 2066', 1966' and 1866'. Cemented bottom hole from 2325' back to 1818' with 111 sacks of Type'l cement. Removed 7" casing		8 5/8" Casing	1287'	367'	
from surface to 1768'. Left 398' of 7" casing in the hole from 2167' to 2325'. Cleaned 7 7/8" hole through existing 8 5/8" casing from the		7" Casing	1768'	398'	
surface to top of remaining 7" casing at 1768'. Cleaned 6 1/4" hole from 1768' to top of bottom hole plug at 1818'. Removed 8 5/8" casing		5 1/2" Casing	2272'	0,	
from the surface to 1287'. Left 367' of 8 5/8" casing in the hole from 1287' to 1654'. Due to extreme loss circulation problems 45' of		2 3/8" Tubing	2323'	O'	
13 3/8" casing was run in hole from the surface to 45". Cleaned 9 7/8" hole through Pittsburgh Coal (1163' – 1172'). Left 20' of 16" conductor pipe in the hole from 20' to surface.		¾" Cable	2289'	0	
Cemented hole from 2325' back to surface as follows; From 2325' to 1818' with 111 sacks of Type I Cement.			Į.	ffice of	CH & G45
From 1818' to 1372' with 92 sacks of Super Lite Cement. From 1372' to 1063' with 130 sacks of Super Tropic with white dye. From 1063' to surface with 488 sacks of Super Lite Cement. A total of 710 sacks of					8 2012
cement were used to fill the hole from 2325' back to surface. Cement did circulate at the surface.					
Coal Seams		Description of Monume	ent	WY DO	anneni of
Pittsburgh	(1163' - 1172')	77" of 7" casing w/ compa	any name w	ell number.	hai kraway
		permit number and date	cemented st	ated on 7"	
		casing. Well marker will b	be attached t	o cement	

... and that the work of plugging and filling said well was completed on the 22nd day of May, 2012

And further deponents saith not.

Delbert Moore

allm 8. Weeks Kevin S. Wright

May of June ,2012 Sworn to and subscribed before me this $\mathcal{J}\mathcal{T}$

plug at ground level.

Notary Public

My commission expires:

March 18, 2020

HIRITAGARA CONTRACTOR IRGINIA Jacqueline L. Shriver
12 Rousch Drive
12 Rousch Drive
Westover, WV 26501
My Lommission Exp. March 18, 2020 PUBLIC

Permit No. 47-049-01660-P Well No. 5456