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., RIVER OPERATIONS

Coal Operator or Owner

RD. 4 BOX 425 MOUNDSVILLE, WV 26041

Address

CONSOLIDATION COAL CO, RIVER OPERATIONS

Coal Operator or Owner

RD. 4 BOX 425 MOUNDSVILLE, WV 26041

Address

CONSOLIDATION COAL COMPANY

Lease or Property Owner

1000 CONSOL ENERGY DRIVE CANONSBURG, PA. 15317

Address

CONSOLIDATION COAL CO., RIVER OPERATIONS
Name of Well Operator

RD. 4 BOX 425 MOUNDSVILLE, WV 26041

Complete Address

MAJORSVILLE. WV 7.5

Well Location

WEBSTER

District

MARSHALL

County SGW-100

Well No.

CONSOLIDATION COAL COMPANY

Farm

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA, County of MONONGALIA ss:

ROBERT STEEL 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 18th day of January, 2012 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Plugs Used	Casing Pulled	Casing Left In
Formation		Size & Kind		
Cleaned 12 1/4" hole from the surface to the top of the 10 3/4" casing at 636'. Cleaned 9 7/8" hole from 636' to 1058'. Cleaned		16" Conductor	0'	20'
7 7/8" hole from 1058' to 1492'. Tagged plug at 1492'. Attempted to pull 10 ¾" casing from 636' to 730' but no movement was detected. Run cement bond log on 10 ¾" casing. Cement bond log indicated that the 10 ¾" casing was cemented in from 636' to 730'. Section milled a 23' window in 10 ¾" casing from 685' to 708'. Section milled 10 ¾" casing through the Pittsburgh Coal (692' – 698'). Left 20' of 16" conductor pipe in the hole from 20' to surface.		10 3/4" Casing	O'	71'
Cemented hole from 1492' back to surface as follows: From 1492' to 898' with 150 sacks of Expandable Cement. From 898' to 592' with 155 sacks of Thixatropic Cement w/ green dye. From 592' to surface with 360 sacks of Expandable Cement. A total of 665 sacks of cement were use to fill the hole from 1492' to surface. Cement did circulate at the surface.				
Coal Seams		Description of Monument		
Pittsburgh Coal	692' to 698'	77" of 7" casing w/ company name, well number,		
(Name)		permit number and date cemented stated on 7"		
(Name)		casing .Well marker will be attached to the		
(Name)		cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 30th day of January 2012

And further deponents saith not.

Robert Steel

· u Kevin S. Wrigh

Notary Public

My commission expires:

Sworn to and subscribed before me this

OFFICIAL SEAL
STATE OF WEST VIRGINIA
NOTARY PUBLIC
Jacqueline L. Shriver
12 Rousch Drive Westover, WV 26501
My Commission Exp. March 18, 2020

Permit No. <u>47-051-00204</u> Well No. SGW -100