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

CONSOLIDATION COAL CO. Name of Well Operator 1 BRIDGE ST. MONONGAH, WV 26554 **Complete Address GLOVER GAP, WV 7.5** Well Location **MANNINGTON**

District HARRISON County <u>6533</u> Well #

CONSOLIDATION COAL COMPANY

Farm

STATE INSPECTOR SUPERVISING PLUGGING

RECEIVED Office of Oil & Gas DEC 2 1 2011

AFFIDAVIT

STATE OF WEST VIRGINIA,

WV Department of

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 26th day of July, 2011 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				
Cleaned 3 7/8" thru 4 ½" casing from surface to 3521'. Tagged solid plug at 3521'. Ran cement bond log that indicated that the 4 ½" casing was		16" Conductor	0'	9,
cemented in from 3521' to 1344'. Perforated 4 ½" casing with 3 shots at each of the following depths; 3410', 3310', 3210', 3110', 3010, 2910',		8 5/8" Casing	0'	1306'
2810', 2710', 2610', 2510', 2410', 2310', 2210', 2110', 2010', 1910',1810', 1710', 1610', and 1510'. A total of 60 shots were used to perforate the 4 1/2" casing from 3410' to 1510'. Cut 4 ½" casing at 1339'. Pulled 4 ½" casing from the surface to 1339'. Milled 4 ½" casing from 1339' to 1344'. Cemented the bottom hole from 3521' to 1340' with 170 sacks of Class A cement. Cleaned 7 7/8" hole from surface to 1340'. Ran cement bond log on 8 5/8" casing from surface to 1344'. Bond log indicated that the 8 5/8" casing was cemented in. Left 1306' of 8 5/8" casing from surface to 1306'. Cut remaining 8 5/8" casing at 1232', 1132', 1032', 932' 832', 732', 632', 532', 432', 405', 355', 255', and 100'. Section milled 8 5/8" casing from 193' to 215'. Section Milled 8 5/8" casing thru Pittsburgh Coal 198' to 205'. Cement hole from 3521' back to surface as follows. From 3521' to 1340' with 170 sacks of Class A cement. From 1340' back to 405' with 250 sacks of Super Lite Cement. From 405' to surface with 70 sacks of Thixatropic Cement with green dye. A total of 490 sacks were used to fill the hole from 3521' to surface. Cement did circulate at the		4 ½" Casing	1344'	2177'
surface.		Description of Manage	L	<u> </u>
Coal Seams	198' to 205'	Description of Monument 77" of 7" casing w/ company name, well number,		
<u>Pittsburgh</u>	190 to 200	permit number and date cemented stated on 7"		
		pormit nambor and date contents a charles of the		

casing. Well marker will be attached to the cement plug at ground level.

.. and that the work of plugging and filling said well was completed on the

And further deponents saith not.

Delbert Moore

Sworn to and subscribed before me this

th day of December,

8. We Keun Kevin S. Wrigh

Notary Public

My commission expires:

March 18, 2020

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

Permit No. <u>47-33-03346-P</u> Well No. 6533