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.

CONSOL PENNSYLVANIA COAL CO, LLC. Coal Operator or Owner

1525 PLEASANT GROVE RD. CLAYSVILLE, PA 15323 1000 CONSOL ENERGY DRIVE CANONSBURG, PA 15317

Address CONSOL PENNSYLVANIA COAL CO, LLC.

Coal Operator or Owner 1525 PLEASANT GROVE RD. CLAYSVILLE, PA 15323 1000 CONSOL ENERGY DRIVE CANONSBURG, PA 15317

Address **VIOLETTA MATTHEWS** Lease or Property Owner 2421 4th STREET MOUNDSVILLE, WV 26041 Address

CONSOL PENNSYLVANIA COAL CO, LLC.

Name of Well Operator

192 CRABAPPLE ROAD WIND RIDGE, PA 15380

CAMERON, WV 7.5

Well Location

CAMERON

District

MARSHALL

County

5045

Well No.

MATTHEWS, VIOLETTA

Farm

Complete Address

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA. County of MONONGALIA ss:

RUSSELL SMALLWOOD 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 Consol Pennsylvania Coal Company, LLC. Well Operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 9th day of July, 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			1 MICO	Leitill	1
Cleaned 12 ¼" hole from the surface to top of 8 5/8" casing at 384'. Reduced hole to 7 7/8" at 384'. Cleaned 7 7/8" hole from 384' to 1452'.		16" Conductor	0'	20'	
Tagged solid plug at 1452'. Removed 594' of 8 5/8" casing from 384' to 978' with extreme difficulty due to casing being ripped and parted. Due the 8 5/8" casing being cemented in the hole, the casing could not be removed from 978' to 1542'. Left an unknown amount of 8 5/8" casing in hole from 978' to an unknown depth. Cut remaining 8 5/8" casing at the following		8 5/8" Casing	594'	Unknown	
depths: 1377', 1282', 1184', 1173', 1123', 1028', 1023' and 990. Cleaned 12 1/2" hole from 384' to 968'. Reduced hole to 9 7/8" at 968'. Cleaned 9 7/8" hole from 968' to top of remaining 8 5/8" casing at 978'. Reduced hole to 7 7/8" at 978' Cleaned 7 7/8" hole from 978' to 1452'. Cleaned 9 7/8" hole through Pittsburgh Coal (968' to 973'). Left 20' of 16" conductor		c c c c c c c c c c c c c c c c c c c			
pipe in hole from 20' to surface. Cemented hole from 1452' back to surface as follows:			AU	i \$ 9 21	200
From 1452' to 1173' with Expandable Cement. From 1173' to 868' with 165 sacks of Thixatropic Cement with green dye. From 868' to surface with Expandable Cement. A total of 720 sacks of cement were used fill the hole from 1452' to surface, (555 sacks of Expanadable Cement - 165 sacks of Thixatropic Cement). Cement did circulate at the surface.					
Coal Seams		Description of Monument	· · · · · · · · · · · · · · · · · · ·		
<u>Pittsburgh</u>	(968' - 973')	77" of 7" casing w/ company name, well number,			
		permit number and date cemented stated on 7"			
		casing. Well marker will be attached to the			
		cement plug at ground level.			

And further deponents saith not,

Russell Smallwood

Bourn Kevin S. Wright

Sworn to and subscribed before me this 13°

day of August 2012

My commission expires:

March 18, 2000

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

Permit No. 47-51-01516-P Well No. 5045

08/31/2012