## 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. — OHIO VALLEY OPERATIONS
Coal Operator or Owner
6126 ENERGY DRIVE MOUNDSVILLE, WV 26041
Address
CONSOLIDATION COAL, CO. — OHIO VALLEY OPERATIONS
Coal Operator or Owner
6126 ENERGY DRIVE MOUNDSVILLE, WV 26041
Address
CHARLES ALBERT WITSBERGER II
Lease or Property Owner
250 DRY RIDGE ROAD CAMERON, WV 26033

Address

CONSOLIDATION COAL CO. - OHIO VALLEY OPERATIONS
Name of Well Operator
6126 ENERGY DRIVE MCUINDSVILLE, WV 28041
Complete Address
MA-JORSVILLE WV 7.5'
Well Location
WEBSTER
District
MARSHALL
County
SGW-160
Well No.
CHARLES ALBERT WITSBERGER II

STATE INSPECTOR SUPERVISING PLUGGING BULL Manual

**AFFIDAVIT** 

STATE OF WEST VIRGINIA, County of MONONGALIA SS:

MARK WILSON 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 25th day of September, 2013 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	Tuiled	Lonin	
Cleaned 4 %" hole inside of 5 %" casing from the surface to 1790'.  Continued to clean 4 %" hole to 1854'. Tagged solid plug at 1854'.		13 3/8° Casing	O'	100°	
Left 1/90' of 5 % casing in the hole from the surface to 1790' due to casing being bonded. Cut remaining 5 % casing at the following		8 5/8" Casing	0,	720'	
remaining 5 1/2 with 6 Shots at the following depths: 1680', 1580', 1480', 1380', 1280', 1170', 980' and 880', Jet Cut 5 1/2 casing and 8		5 1/2" Casing	O	1790'	
5/6" Casing at the following depths: 681', 679', 677', 675', 673', 625' and 525'. Cemented bottom hole as follows: From 1854' to 880' with			RECE		
90 sacks of Expandable Cement with Gas Blocker Additive. Jet cut 5 1/4" casing and 8 5/8" through the Pittsburgh Coals seam form 674' to 680". Cemented from 880' to 735' with 20 sacks of Thixatropic		Of	fice of (	Pil 8 G	as
Cement with dye.  Cemented hole from top of bottom hole plug at 735' to surface as follows:			NUV 1	2 3013	
From 735' to 574' with 20 sacks of Thixatropic Cement with green dye. From 574' to the surface with 80 sacks of Expandable Cement. Cement did circulate at the surface. A total of 210 sacks of cement		_ W	V Depa	tment	of
was used cement the hole from 1854' to the surface.		Enviro	nmen	al Prote	ctio
Coal Seams		Description of Monument			
Pittsburgh Coal	674' to 680'	77" of 7" casing w/ company name, well number,			
(Name)		permit number and date cemented stated on 7°			
(Name)		casing .Well marker attached to the cement			
(Name)	plug at ground level.				

... and that the work of plugging and filling said well was completed on the 7th day of October, 2013

And further deponents saith not.

Sworn to and subscribed before me this 3 1 day of October

My commission expires:

OFFICIAL SEAL
STATE OF WEST VIRGINIA
NOTARY PUBLIC
MONICA DeFELICE
RR 3 Box 1700 Gration, WV 26354
My Commission Expires February 16, 2021

Moura De Le luc

Notary Public

S.

Permit No. <u>47-051-00414-P</u> Well No. <u>SGW-160</u>