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.

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CONSOLIDATION COAL CO OHIO VALLEY OPERA	ATIONS CONSOLIDATION COAL CO OHIO VALLEY OPERATIONS
Coal Operator or Owner	Name of Well Operator
6126 ENERGY DRIVE MOUNDSVILLE, WV 26041	6126 ENERGY DRIVE MOUNDSVILLE, WV 26041
Address	Complete Address
CONSOLIDATION COAL CO. RIVER OPERATIONS	MAJORSVILLE, WV 7.5
Coal Operator or Owner	Well Location
6126 ENERGY DRIVE MOUNDSVILLE, WV 26041	WEBSTER
Address	District
WHEELING CREEK WATERSHED COMMISSION	MARSHALL,
Lease or Property Owner	County /
1 BALL PARK DRIVE McMECHEN, WV 26040	SGW-184 ⁷
Address	Well No.
	WHEELING CREEK WATERSHED
	/ / / / Farm

STATE OF WEST VIRGINIA. County of MONONGALIA ss:

STATE INSPECTOR SUPERVISING PLUGGING

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 22nd day of January, 2013 and that the well was plugged in the following manner:

Sand or Zone Record **Filling Material** Formation Removed 983' of 4 1/2" casing from the surface to 983'.Left 843' of 4 1/2' casing in the hole from 983' to 1826' because the casing is bonded. Cut 4 ½" casing left in the hole at the following depths: 1714', 1618', 1493', 1367', 1243' and 1117'. Preferated 4 ½" casing at the following depths: 1660', 1560', 1400', 1300' and 1150'. Cemented bottom hole from 1836' to 981' with 55 sacks of Expandable Cement with Gas Blocker additive. Removed 776' of 7" casing from the surface to 776'. Left unknown amount of 7" casing in the hole from 776' to unknown depth because casing is bonded. Cut remaining, 7" casing at the following depth: 980'. Removed 766' of 8 5/8" casing from the surface to 766'. Left unknown amount of 8 5/8" casing in the hole from 766' to unknown depth because casing is bonded. Cut remaining 8 5/8" casing at the following depth: 876'. Removed all 10 %" casing from the surface to 672' with extreme difficulty. Cleaned 12 1/4" hole through the Pittsburgh Coal seam from 637' to 644'. Left 10' of 16" conductor casing in the hole from the surface to

Cemented hole from bottom hole plug at 981' back to surface as

From 981' to 844' with Expandable Cement. From 844' to 537' with 235 sacks of Thixatropic Cement with dye. From 537' to the surface with Expandable Cement. A total of 350 sacks of Expandable Cement was used to cament the hole. A total of 640 sacks of Thixatropic Cement and Expandable Cement was used to fill the hole from 1836' to surface. Cement did circulate at the surface.

10 3/2 Casing 672' O' 8 5/8" Casing 766' Unknown 7" Casing 776' Unknown 983 843 4 1/2" Casing RECEIVED Office of Oil & Gas ACK . 8 2013 WV Department of **Environmental Prot**

Casing

Pulled

0'

Plugs Used

Size & Kind

16° Casing

Casing

Left In

110'

Coal Seams		Description of Monument
Pittsburgh Coal	637' to 644'	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 19th day of February, 2013

And further deponents saith not.

Sworn to and subscribed before me this / S day of March 2013

Notary Public HOTARY PUBLIC OFFICIAL SEAL (STATE OF WEST VIRGINIA

CAROLEA MAYLE 485 BUCKEYE RD.

Pemit No. <u>47-051-00200-P</u>

My commission expires:

CURL WV 28541

PIRES SEPT 12.21 PM No. SGW-184