

51-01573P

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.

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  
CONSOL PENNSYLVANIA COAL COMPANY, LLC  
Lease or Property Owner  
1000 CONSOL ENERGY DRIVE CANONSBURG, PA 15317  
Address

CONSOL PENNSYLVANIA COAL CO., LLC.  
Name of Well Operator  
1000 CONSOL ENERGY DRIVE CANONSBURG, PA 15317  
Complete Address  
CAMERON, WV 25757  
Well Location  
CAMERON  
District  
MARSHALL  
County  
5037  
Well No.  
CONSOL PENNSYLVANIA COAL  
Farm

STATE INSPECTOR SUPERVISING PLUGGING [Signature] 8-21-13

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 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 1<sup>st</sup> day of July, 2013 and that the well was plugged in the following manner:

Sand or Zone Record Formation	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
	Cleaned 11" hole from the surface to 938'. Reduced hole to 9 7/8". Cleaned 9 7/8" hole from 938' to 998'. Cleaned 9 7/8" hole through the Pittsburgh Coal seam from 991' to 998'. Reduced hole to 7 7/8". Cleaned 7 7/8" hole from 998' to 1611'. Reduced hole to 6 1/2". Cleaned 6 1/2" hole from 1611' to 2218'.  <b>Cemented hole from 2218' back to 891' as follows:</b> From 2218' to 1198' with 265 sacks of Expansive Cement. From 1198' to 891' with 220 sacks of Thixotropic Cement with green dye. A total of 485 sacks of cement were used to fill the hole from 2218' to 891'.  <i>Remaining well bore was then converted into a De-Gasification hole from 891' to surface.</i>	16" Conductor	0'	20'
<b>Coal Seams</b>		<b>Description of Monument</b>		
<u>Pittsburgh</u>	<u>(991' - 998')</u>	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.		

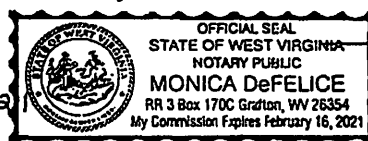
**RECEIVED**  
Office of Oil & Gas  
AUG 28 2013  
WV Department of Environmental Protection

... and that the work of plugging and filling said well was completed on the 24<sup>th</sup> day of July, 2013

And further deponents saith not.

[Signature]  
Robert Steel  
[Signature]  
Kevin S. Wright

Sworn to and subscribed before me this 19 day of AUGUST



[Signature]  
Notary Public

My commission expires: 2/16/21

Permit No. 47-051-01573-P  
Well No. 5038

08/30/2013