

ORIGINAL

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, 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
1 BRIDGE ST. MONONGAH WV 26554
Address

LARRY F. ORLOFF SR.
Lease or Property Owner
1109 EVERGREEN DR. MANNINGTON, WV 26582
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE ST. MONONGAH, WV 26554
Complete Address

CLOVER GAP 7.5'
Well Location
MANNINGTON
District
MARION
County
5165
Well No.
ORLOFF, LARRY F., SR.
Farm

STATE INSPECTOR SUPERVISING PLUGGING [Signature]

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

MIKE MITCHELL and KEVIN S. 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 8th day of May, 2013 and that the well was plugged in the following manner:

Formation	Filling Material	Casing Size & Kind	Casing Pulled	Casing Left In
Cleansed 12 1/4" from the surface to 303'. Reduced hole to 9 7/8". Cleansed 9 7/8" hole from 303' to 958'. Tagged top of 7" casing at 958'. Reduced hole to 6 1/4". Clean 6 1/4" hole inside 7" casing from 958' to 1970'. Continue to clean 6 1/4" from 1970' to 2182'. Cut 7" casing at the following depths: 1870', 1770', 1675', 1570', 1470' and 1375'. Cement bottom hole plug from 2182' to 1600' with 100 sacks of 35/65 Poz Mix Cement. Removed 417' of 7" casing from 958' to 1375'. Left 595' of 7" casing in the hole from 1375' to 1970'. Clean 9 7/8" hole from 958' to 1375'. Cleansed 9 7/8" hole through the Pittsburgh Coal seam from 953' to 959'.		16" Conductor	0'	16'
		7" Casing	417'	595'
Cemented hole from the top of the bottom hole plug at 1600' back to surface as follows: From 1600' to 1159' with 125 sacks of 35/65 Poz Mix Cement. From 1159' to 853' with 135 sacks of Thixotropic Cement w/ dye. From 853' to surface with 265 sacks of Econofill Cement. A total of 625 sacks of cement was used to cement the hole from 2182' to surface. Cement did circulate at the surface. Left 12' of 16" conductor casing in the hole from the surface to 12'.				
Coal Seams	Description of Monument			
<u>PITTSBURGH</u>	<u>953' to 959'</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.		
(Name)				
(Name)				
(Name)				

RECEIVED
Office of Oil & Gas
JUN 24 2013
WV Department of
Environmental Protection

... And that the work of plugging and filling said well was completed on the 29th day of May, 2013

And further deponents saith not.

[Signature]
Mike Mitchell

[Signature]
Kevin S. Wright

Sworn to and subscribed before me this 19th day of June 2013

[Signature]
Notary Public

My commission expires: 9-12-2017

Permit No. 47-49-02259-P
Well No. 5165



07/19/2013