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 malled 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
CONSOLIDATION COAL COMPANY
Lease or Property Owner

1 BRIDGE STREET MONONGAH, WV 26554
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
8000
Well No.
CONSOLIDATION COAL COMPANY

Farm

STATE INSPECTOR SUPERVISING PLUGGING______ Non-fine

AFFIDAVIT

STATE OF WEST VIRGINIA, County of MONONGALIA ss:

MIKE MITCHELL and KEVIN S. WRIGHT being first duty 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 30th day of August, 2013 and that the well was plugged in the following manner:

	Filling Material	Casing	Casing Pulled	Casing Left In	
Formation		Size & Kind			1
Removed all Sucker Rods from the surface to 3300'. Removed all 2 3/8" tubing from the surface to 3313'. Removed 2135' of 4 ½" casing		9 5/8" Casing	0,	980,	
from the surface to 2135'. Left 1188' of 4 1/2" casing in the hole from 2135' to 3323' due to the casing being cemented in the hole. Cemented bottom		7" Casing	O.	2068'	
hole plug from 3323' to 2120' 36/65 Poz Cement. Tagged top of cement plug at 2406'. Left 2068' of 7" casing in the hole from the surface to 2068'. Left 980' of 9 5/8" casing in the hole from the surface to 980'. Cut 7" casing at the following depths: 1966', 1866', 1766', 1666', 1566', 1466'.		4 1/2" Casing	2135	1188'	
1366', 1266', 1166', 1126', 1076' and 1026'. Cement hole from 2406' to 1176' with 35/36 Poz Cement. Tagged top of cement at 1192'. Jet cut 7'			RECE		
and 9 5/8" casing at the following depths: 977", 975", 973", 971", 969", 967", 965' and 963'. Jet Cut 7" and 9 5/8" casing through the Pittsburgh Coal seam from 964' to 972'. Perforated 7" and 9 5/8" casing with 6 shots each at the following depths: 864', 764', 664', 564', 464', 384', 384', 264' and 184'.		Offi	ce of O	il & Ga	S
			00130	2013	
Cemented hole from the top of the bottom hole plug at 1192' back to surface as follows: From 1192' to 864' with 55 sacks of Thiootropic Cement w/ dye. From 864' to surface with 110 sacks of Econofiii Cement. A total of 370 sacks of cement were used to cement the hole from 3323' to the surface. Cement did circulate at the surface.		W\ Enviro	Depar nmenta	tment o	f ction
Coal Seams		Description of Monument			
PITTSBURGH	964' to 972'	77" of 7" casing w/company name, well number,			ĺ
(Name)		permit number and date cemented stated on 7"			
(Name)		casing. Well marker will be attached to the			Í
(Name)		cement plug at ground level.			

... And that the work of plugging and filling said well was completed on the 16th day of September, 2013

And further deponents saith not.

AL States

Sworn to and subscribed before me this 15th day of De to be r

Notary Public

My commission expires: 2/16/202/

Permit No. <u>47-49-01493-P</u> Well No. <u>8000</u>

OFFICIAL SEAL
STATE OF WEST VIRGINIA
NOTARY PUBLIC
MONICA DEFELICE
RR 3 Box 170C Gration, WY 26354
My Commission Equity 16, 2021