

WR-38
Rev. 5/08

API # 47-103-03224

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, 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.

Farm name: Coastal Forest Resources Operator Well No.: 7146

LOCATION: Elevation: 1135.84' Quadrangle: FOLSOM WV, 7.5'
District: Grant County: Wetzel
Latitude: _____ Feet South of 39 Deg. 29 Min. 04.69 Sec.
Longitude: _____ Feet West of 80 Deg. 32 Min. 29.36 Sec.

Well Type: OIL _____ GAS X

Company Consolidation Coal Co Coal Operator 1 Bridge St
or Owner Monongah, WV 26554

Agent David Roddy Coal Operator _____
or Owner _____
Permit Issued Date 02/27/18

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Delbert E. Moore and Matthew A. Yearsley 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 the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 27th day of August, 2018, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable	1748'	1132'		
Thixotropic	1132'	824'		
Expandable	824'	Surface		
7"	565'	722'	157'	Unknown
16" Conductor	Surface	20'	0'	20'

Description of monument: 77" of 7" casing with company name, well #, API #, and date cemented. and that the work of plugging and filling said well was completed on the 28th day of September, 2018.

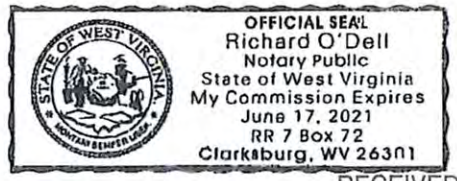
And further deponents saith not. Delbert E. Moore

Kevin S. Winget

Sworn and subscribe before me this 25th day of October, 2018

My commission expires: 06/17/2021

Richard O'Dell
Notary Public



RECEIVED
Office of Oil and Gas

Affidavit reviewed by the Office of Oil and Gas: Derek M. Haught Title: Oil & Gas Inspector

NOV 05 2018

FORM WR-38
(Affidavit of Plugging)

WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS WELLS DIVISION

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 STREET MONONGAH, WV 26554
Address

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address

COASTAL FOREST RESOURCES
Lease or Property Owner
PO BOX 709 BUCKHANNON, WV 26201
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
FOLSOM WV 7.5'
Well Location

GRANT
District
WETZEL
County

7146
Well No.

COASTAL FOREST RESOURCES
Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

DELBERT E. MOORE and MATTHEW A. YEARSLEY 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 27th day of August, 2018 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
Formation				
Cleaned 12 1/4" hole from surface to 224'. Reduced hole to 9 7/8". Cleaned 9 7/8" hole from 224' to 565'. Clean hole through 7" casing from 565' to 1748' with 3 1/2" Stinger. Tag solid plug at 1748'. Removed 157' of 7" casing from 565' to 722' with extreme difficulty. Made several attempts to remove remaining casing. All attempts were unsuccessful. Perforated remaining casing w/ 4 shots each at 1132', 1082', 1032', 982', 942', 937', 932', 927', 924', 922', 917', 914', 874', 824'. Perforated through Pittsburgh Coal Seam which from 924' to 932' at 942', 937', 932', 927', 924', 922', 917', 914'.	7" 16" Conductor	157' 0'	Unknown 20'	
<u>Cemented hole from 1748' back to the surface as follows:</u> From 1748' to 1132' w/ 95 sacks of expandable cement. From 1132' to 824' w/ Thixotropic w/ green dye. From 824' to surface w/ 420 sacks of expanding cement. 15 sacks of expanding cement was used to top off well and rathole. A total of 605 sacks was used to cement well. Cement did circulate to surface. Left 20' of 16" conductor at surface.				
Coal Seams		Description of Monument		
Pittsburgh	(924-932)	77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7" casing. Well marker will be attached to cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 28th day of September, 2018

And further deponents saith not.

Delbert E. Moore
Delbert E. Moore

Kevin S. Wright
Kevin S. Wright

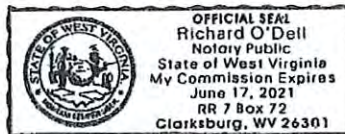
Sworn to and subscribed before me this 25th day of October, 2018

Richard O'Dell
Notary Public

RECEIVED
Office of Oil and Gas

My commission expires:

06/17/2021



Permit No. 47-103-03224-00-00
Well No. 7146
Latitude: 39° 29' 04.69"N
Longitude: 80° 32' 29.36"W

NOV 05 2018

WV Department of
Environmental Protection