

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: Lloyd F. Cain Operator Well No.: 7182

LOCATION: Elevation: 1489.14' Quadrangle: Folsom, WV 7.5'
District: Grant County: Wetzel
Latitude: _____ Feet South of 39 Deg. 29 Min. 34.44 Sec.
Longitude: _____ Feet West of 80 Deg. 31 Min. 08.76 Sec.

Well Type: OIL _____ GAS XX

Company Consolidation Coal Co. Coal Operator 1 Bridge Street Monongah, WV 26554
or Owner _____
Agent David Roddy Coal Operator _____
or Owner _____
Permit Issued Date 06/11/2019

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Roger D. 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 29th day of July, 2019, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable Cement	Surface	1125'		
Thixotropic w/ Green Dye	1125'	1612'		
8 5/8" Casing	1347'	Unknown	0	Unknown
16" Conductor	Surface	20'	0	20'

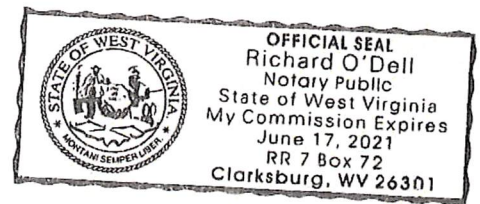
Description of monument: 77" of 7" casing with company name, well #, API #, and date cemented. and that the work of plugging and filling said well was completed on the 20th day of September, 2019.

And further deponents saith not. Roger D. Moore
Matthew A. Yearsley

Sworn and subscribe before me this 22nd day of October, 2019

My commission expires: 06/17/2021

Richard O'Dell
Notary Public



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

RECEIVED
Office of Oil and Gas
Title: Oil & Gas Inspector
MAR 03 2020

Plugging Report for MSHA

Well Number: 7182

Mine: Harrison County Mine

Permit Number: 47-103-71027

Date Clean Out Started: 7/29/2019

Date Well Bore Plugged: 9/20/2019

Pittsburgh Coal Seam: 1325 ft. To 1331.7 ft.

Plugs:	From	To	Type of Cement
	1612'	1125'	Thixotropic Cement w/ Green Dye
	1125'	Surface	Expandable Cement

Casing Remaining in Well Bore

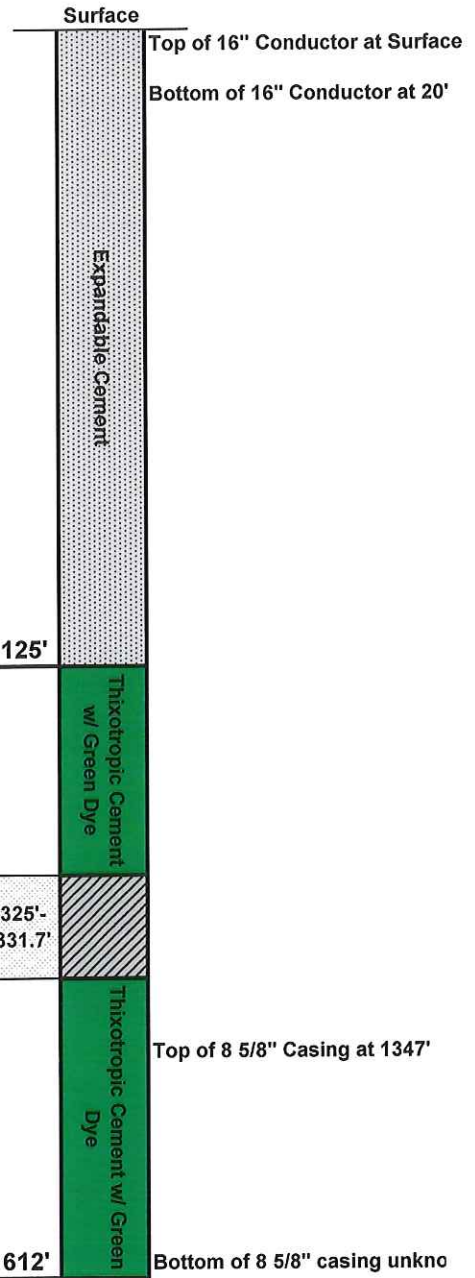
	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
4 1/2" casing				
7" casing				
7" fiberglass				
8 5/8" casing	1347'	Unknown	Unknown	0
10 3/4" casing				
16" Conductor	Surface	20'	20'	0

Cement:

Expandable	605	sacks
Thixotropic	240	sacks
Econofill		sacks
Mud Flush	1000	gal
Other		
Est. Top Thix		ft
Did Cement Circ.	YES	

Comments:

Caving: Extreme Moderate Normal
 Lost Circulation: Extreme Moderate Normal
 Difficulty in Removing Casing: Extreme Moderate Normal
 Debris in Well Bore: Wood Steel Other: _____



Surface Elevation (Surveyed)	1480
Bottom of Coal Structure (Map)	151
Difference	1329

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.

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
EVERETT & EDITH HAUGHT
Lease or Property Owner
28569 SHORTLINE HWY FOLSOM, WV 26348
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
7182
Well No.
LLOYD F. CAIN
Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

ROGER D. 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 29TH day of July, 2019 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 a 12 1/4" hole from surface to 583'. Reduced hole to 9 7/8" at 583'. Cleaned a 9 7/8" hole from 583' to 1348'. Cleaned a 9 7/8" hole through Pittsburgh Coal Seam at 1325' to 1331.7'. Reduced hole to 7 7/8" at 1348'. Cleaned a 7 7/8" bit from 1348' to 1612'. Tagged plug at 1612'. Left unknown amount of 8 5/8" casing in hole from 1348' to unknown depth. Attempted to pull remaining 8 5/8" casing by pulling 150% of string weight. All attempts were unsuccessful. Perforated 8 5/8" casing at 1534', 1582', 1562' and 1382'. Casing was previously parted in 8 5/8" casing from 1406' to 1441'.	8 5/8" Casing 16" Conductor	0 0	Unknown 20'
Cemented plug from 1612' back to surface as follows:				
From 1612' back to 1125' with 240 sacks of Thixotropic Cement with Green Dye. Tagged bottom plug at 1125'. Cemented from 1125' back to surface with 605 sacks of Expandable Cement. Cement did circulate at surface. Left 20' of 16" conductor from surface to 20'.				
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	<u>1325' - 1331.7'</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 cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 20th day of September, 2019

And further deponents saith not.

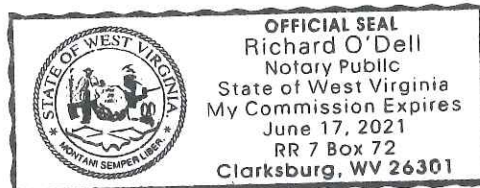
Roger D. Moore
Roger D. Moore
Matthew A. Yearsley
Matthew A. Yearsley

Sworn to and subscribed before me this 2nd day of October, 2019

Richard O'Dell
Notary Public

My commission expires:

06/17/2021



Permit No. 47-103-03309
Well No. 7182
Latitude: 39° 29' 34.4400"N
Longitude: 80° 31' 08.7600"W