

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: B. W. Peterson Operator Well No.: 7185

LOCATION: Elevation: 1455.40' 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 X GAS _____

Company Consolidation Coal Co. Coal Operator 1 Bridge Street Monongah, WV 26554
or Owner _____
Agent David Roddy Coal Operator _____
or Owner _____
Permit Issued Date 07/16/2019

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

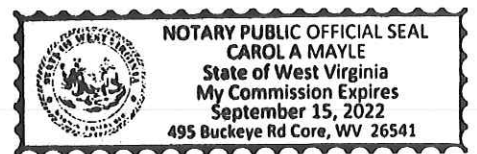
Dustin W. Bennett and Matthew A. Yearsley being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 11th day of July, 2019, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable Cement	3114'	1490'		
Thixotropic w/ Green Dye	1490'	1068'		
Expandable Cement	1068'	Surface		
5 1/2" Casing	2146'	2848'	2146'	702'
7" Casing	1534'	Unknown	1534'	Unknown
8 5/8" Casing	153'	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 15th day of August, 2019.

And further deponents saith not.

[Signature]
Matthew A. Yearsley



Sworn and subscribe before me this 26th day of Aug, 2019

My commission expires: 9-15-22

Carol A Mayle
Notary Public

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

Plugging Report for MSHA

Well Number: 7185

Mine: Harrison County Mine

Permit Number: 47-103-01072

Date Clean Out Started: 7/11/2019

Date Well Bore Plugged: 8/15/2019

Pittsburgh Coal Seam: 1283.5 ft. To 1290.2 ft.

Plugs:

From	To	Type of Cement
3114'	1490'	Expanding Cement
1490'	1068'	Thixotropic Cement w/ Green Dye
1068'	Surface	Expanding Cement

Casing Remaining in Well Bore

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
5 1/2" casing	2146'	2848'	702'	2146'
7" casing	1534'	Unknown	Unknown	1534'
7" fiberglass				
8 5/8" casing	153'	Unknown	Unknown	0
10 3/4" casing				
16" Conductor	Surface	20'	20'	0

Cement:

Expandable	495	sacks
Thixotropic	130	sacks
Econofill		sacks
Mud Flush	1000	gal
Other		ft
Est. Top Thix		
Did Cement Circ.	Yes	

Comments:

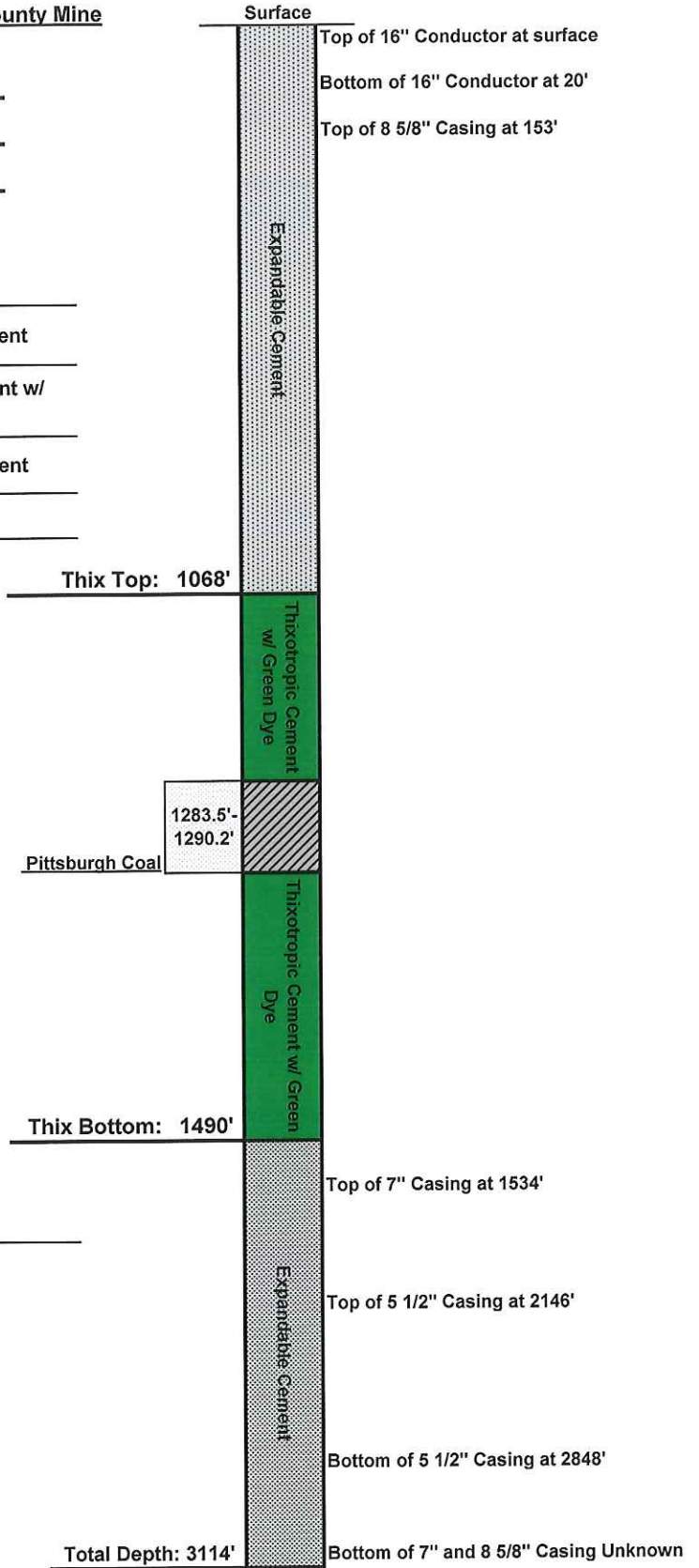
Caving: Extreme Moderate Normal

Lost Circulation: Extreme Moderate Normal

Difficulty in Removing Casing: Extreme Moderate Normal

Debris in Well Bore: Wood Steel Other: _____

Surface Elevation (Surveyed)	1440
Bottom of Coal Structure (Map)	155
Difference	1285



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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

7185
Well No.

B.W. PETERSON
Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

DUSTIN W. BENNETT 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 11TH 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				
Removed 3332' of 3/4" sucker rods from surface to 3332'. Removed 3350' of 2 3/8" tubing from surface to 3350'. Removed 2146' of 5 1/2" casing from surface to 2146'. Cleaned a 6 1/4" hole from surface through 7" casing to 2146'. Tagged 5 1/2" casing at 2146'. Cleaned hole with 2 3/8" tubing through 5 1/2" casing to 3114'. Tagged solid plug at 3114'. Left 702' of 5 1/2" casing from 2146' to 2848'. Perforated remaining 5 1/2" casing with 4 shots each at 2746', 2643', 2546', 2446', 2346' and 2246'. Set bottom hole plug from 3114' to 2115' with 100 sacks of Expandable Cement. Removed 1534' of 7" casing from surface to 1534'. Left unknown amount of 7" casing from 1534' to unknown depth. Tagged bottom hole plug at 2115'. Set intermediate plug from top of bottom hole plug at 2115' to 1490' with 95 sacks of Expandable Cement. Remaining 8 5/8" casing was cut at 1491' and perforated with 4 shots each at 1440', 1390', 1340', 1300', 1295', 1290', 1287.5', 1285', 1283', 1278', 1273', 1233' and 1183'. Section milled window through the Pittsburgh Coal Seam (1283.5'-1290.2'). Left unknown amount of 8 5/8" casing from 153' to unknown depth. Left 20' of 16" conductor casing from surface to 20'. Attempted to remove remaining casings by pulling 150% of string weight. All attempts were unsuccessful.	5 1/2" Casing	2146'	702'	
		7" Casing	1534'	Unknown
		8 5/8" Casing	0	Unknown
		16" Conductor	0	20'
Cemented from top of intermediate plug at 1490' back to surface as follows:				
From 1490' to 1068' with 130 sacks of Thixotropic Cement with Green Dye. 1068' to surface with 300 sacks of Expandable Cement. Cement did circulate at surface.				
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	1283.5' – 1290.2'	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 15th day of August, 2019

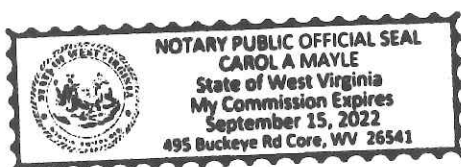
And further deponents saith not.

Dustin W. Bennett
Dustin W. Bennett
Matthew A. Yearsley
Matthew A. Yearsley

Sworn to and subscribed before me this 26th day of Aug 2019

Carol A Mayle
Notary Public

My commission expires:



Permit No. 47-103-01072
Well No. 7185
Latitude: 39° 29' 34.44"N
Longitude: 80° 31' 08.76"W