

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: Sol. M. Shriver Operator Well No.: 8194

LOCATION: Elevation: 1496.08' Quadrangle: Hundred WV, PA 7.5'
District: Church County: Wetzel
Latitude: 39.649348 Feet South of 39 Deg. 38 Min. 57.652 Sec.
Longitude: -80.405565 Feet West of -80 Deg. 24 Min. 20.034 Sec.

Well Type: OIL X GAS _____

Company Consolidation Coal Co. Coal Operator Consolidation Coal Co.
1 Bridge Street or Owner 1 Bridge Street
Monongah, WV 26554 Monongah, WV 26554
Coal Operator _____
Agent David Roddy or Owner _____
Permit Issued Date 07/24/2019

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Kevin S. Wright 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 28th day of July, 2020, and the well was plugged and filled in the following manner:

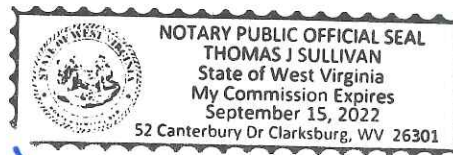
TYPE	FROM	TO	PIPE REMOVED	LEFT
Thixotropic w/ Green Dye	1563'	1130'		
Expandable Cement	1130'	Surface		
8 5/8" casing	395	Unknown	0'	Unknown
			8 5/8 Casing cut at 1537', 1487', 1437', 1387', 1337', 1335', 1333', 1331', 1329', 1280', 1230'.	
16" Conductor Casing	20'	Surface	0'	20'

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 6th day of August, 2020.

And further deponents saith not. Kevin S. Wright

Matthew A. Yearsley

Sworn and subscribe before me this 26th day of Aug, 2020



My commission expires: 09/15/22

[Signature]
Notary Public

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

Plugging Report for MSHA

Well Number: 8194 Mine: Harrison County Mine

Permit Number: 47-103-03315

Date Clean Out Started: 7/28/2020

Date Well Bore Plugged: 8/6/2020

Pittsburgh Coal Seam: 1330 ft. To 1336.7 ft.

Plugs:	From	To	Type of Cement
	1563	1130'	Thixotropic Cement w/ Green Dye
	1130'	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	395'	Unknown	Unknown	0'
10 3/4" casing				
16" Conductor	Surface	20'	20'	0'

Cement:

Expandable	415	sacks
Thixotropic	140	sacks
Econofill		sacks
Mud Flush	1000	gal
Other		
Est. Top Thix		ft
Did Cement Circ.	YES	

Comments:

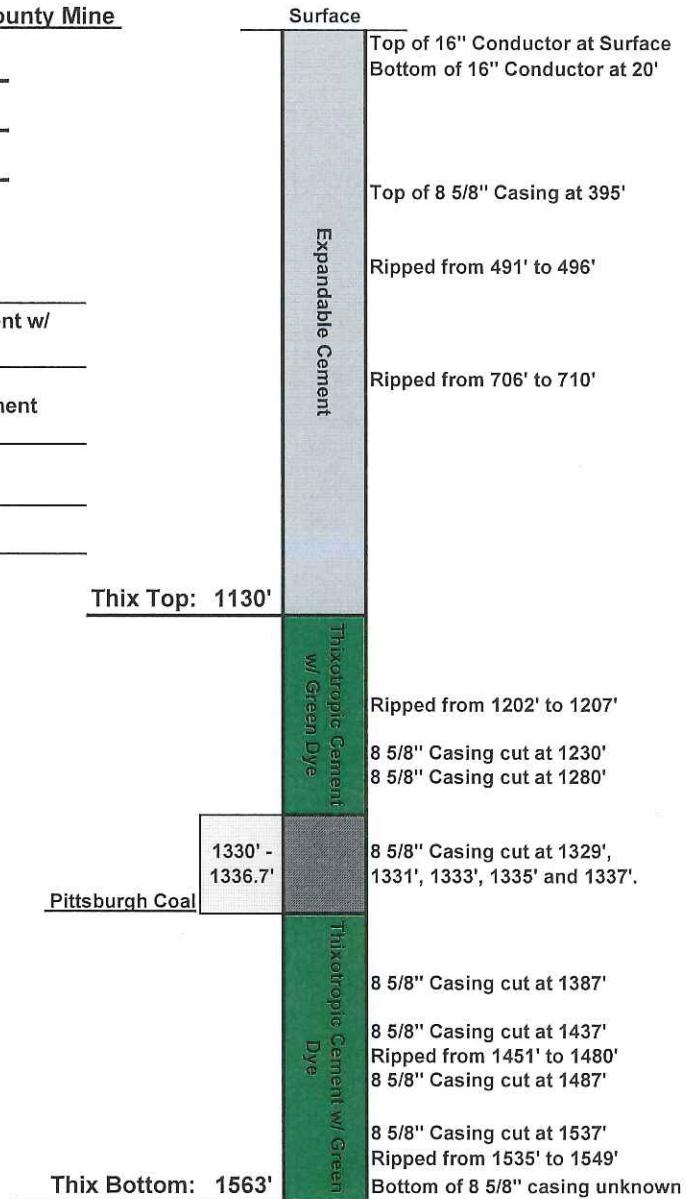
Caving: Extreme Moderate **Normal**

Lost Circulation: Extreme Moderate **Normal**

Difficulty in Removing Casing: **Extreme** Moderate Normal

Debris in Well Bore: **Wood** **Steel** Other: _____

Surface Elevation (Surveyed)	1496.08
Bottom of Coal Structure (Map)	159.38'
Difference	1336.7



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
ADELE B. & JAMES B. ARMSTRONG
Lease or Property Owner
322 POGUE RUN ROAD BURTON, WV 26562
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
HUNDRED WV, PA 7.5'
Well Location
CHURCH
District
WETZEL
County
8194
Well No.
SOL. M. SHRIVER
Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

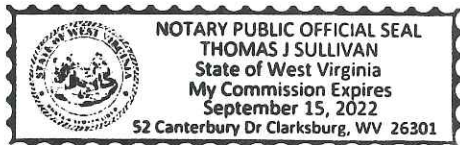
STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

KEVIN S. WRIGHT 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 28th day of July, 2020 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 hole with a 12 1/4" bit from the surface to 68'. Reduced hole to 9 7/8" at 68'. Cleaned hole with a 9 7/8" bit from 68' to the top of the 8 5/8" casing at 395'. Reduced hole to 7 7/8" at 395'. Cleaned a 7 7/8" hole through the 8 5/8" casing from 395' to 1563'. Attempted to remove the 8 5/8" casing from 395' by pulling 150% of the calculated string weight. All attempts to remove 8 5/8" casing from 395' were unsuccessful. Left an unknown amount of 8 5/8" casing in the hole from 395' to an unknown depth. Cut remaining 8 5/8" casing at the following depths, 1537', 1487', 1437', 1387', 1337', 1335', 1333', 1331', 1329', 1280' and 1230'. 8 5/8" casing had pre-existing rips at the following depths; 1549' to 1535', 1480' to 1451', 1207' to 1202', 710' to 706' and 496 to 491'. Cleaned a 7 7/8" hole through the Pittsburgh Coal Seam from 1330' to 1336.7'.	8 5/8" Casing 16" Conductor	0' 0'	Unknown 20'
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	1330' - 1336.7'	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 6th day of August, 2020

And further deponents saith not.



Kevin S. Wright
Kevin S. Wright

Matthew A. Yearsley

Matthew A. Yearsley

Sworn to and subscribed before me this 26th day of Aug, 2020

[Signature]
Notary Public

My commission expires: 09/15/22

Permit No. 47-103-03315
Well No. 8194
Latitude: 39° 38' 57.652" N
Longitude: -80° 24' 20.034" W