

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPPLICATE, 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: S.R. Cain Operator Well No.: 7359  
 LOCATION: Elevation: 1130.33' Quadrangle: Folsom, WV 7.5'  
 District: Grant County: Wetzel  
 Latitude: \_\_\_\_\_ Feet South of 39 Deg. 29 Min. 27.41640 Sec.  
 Longitude: \_\_\_\_\_ Feet West of 80 Deg. 30 Min. 19.54080 Sec.

Well Type: OIL XX GAS \_\_\_\_\_

Company Consolidation Coal Co. Coal Operator 1 Bridge Street Monongah, WV 26554  
 \_\_\_\_\_ or Owner \_\_\_\_\_  
 \_\_\_\_\_ Coal Operator \_\_\_\_\_  
 Agent David Roddy or Owner \_\_\_\_\_  
 Permit Issued Date 03/05/2019 \_\_\_\_\_

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 17th day of September, 2019, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expanding Cement	Surface	773'		
Thixotropic w/ Green Dye	773'	1258'		
7" Casing	485'	1258'	0	773'
16" Conductor	Surface	20'	0	20'

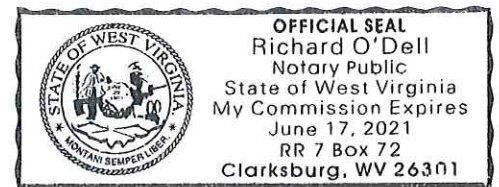
Description of monument: 77" of 7" casing with company name, well #, API #, and date cemented. and that the work of plugging and filling said well was completed on the 11th day of January, 2020.

And further deponents saith not. Delbert E. Moore

Matthew A. Yearsley

Sworn and subscribe before me this 20th day of January, 2020

My commission expires: 06/17/2020 Richard O'Dell  
Notary Public



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

# Plugging Report for MSHA

Well Number: 7359

Mine: Harrison County Mine

Permit Number: 47-103-03278

Date Clean Out Started: 9/17/2019

Date Well Bore Plugged: 1/11/2020

Pittsburgh Coal Seam: 973 ft. To 980 ft.

Plugs:	From	To	Type of Cement
	773'	1258'	Thixotropic Cement w/ Green Dye
	Surface	773'	Expandable Cement

**Casing Remaining in Well Bore**

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
4 1/2" casing				
7" casing	485'	1258'	773'	0
7" fiberglass				
8 5/8" casing				
10 3/4" casing				
16" Conductor	Surface	20'	20'	0

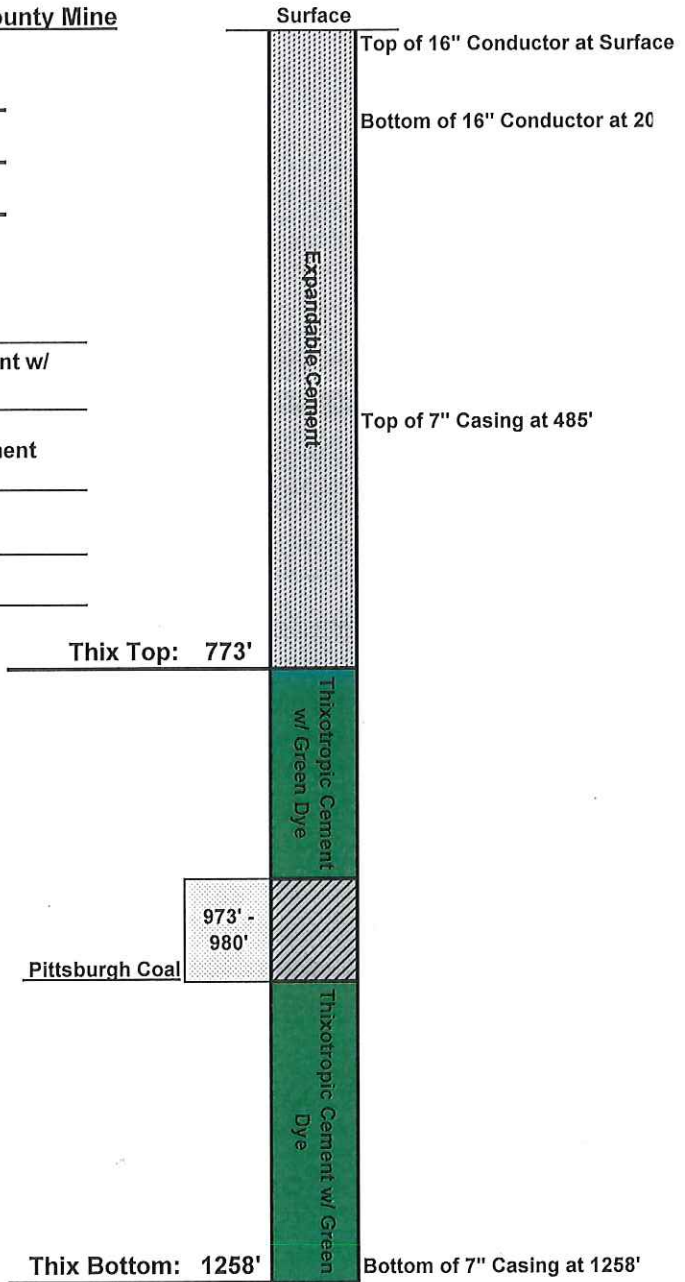
**Cement:**

Expandable	300	sacks
Thixotropic	90	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: **Clay**

Surface Elevation (Surveyed)	1130
Bottom of Coal Structure (Map)	153
Difference	977



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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  
ROBERT P. & RANDALL B. NICHOLS  
Lease or Property Owner  
6753 NORTH RIDGE RD. MADISON, OH 44057  
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  
7359  
Well No.  
S.R. CAIN  
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 17<sup>th</sup> day of September, 2019 and that the well was plugged in the following manner:

Sand or Zone Record Formation	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
Removed 1021' of 2 3/8" tubing from surface to 1021'. Cleaned a 12 1/4" hole from surface to 170'. Reduced hole to 9 7/8" at 170'. Cleaned a 9 7/8" hole from 170' to 485' to top of 7" casing. Reduced hole to 6 1/4" at 485'. Cleaned a 6 1/4" hole from 485' to 1258'. Tagged solid plug at 1258'. Cut 7" casing at 1180' and attempted to remove casing by pulling 150% of casing string weight. All attempts were unsuccessful. Cut remaining 7" casing at 1130', 1080', 1030', 990', 985', 980', 975', 970', 965', 960', 923' and 873'. Cleaned 6 1/4" hole through the Pittsburgh Coal Seam from 973.4' to 979.5'. <b>Cemented hole from 1258' to surface as follows:</b> From 1258' to 773' with 90 sacks of Thixotropic Cement with Green Dye. Tagged cement plug at 773'. Cemented hole from 773' to surface with 300 sacks of Expanding Cement. Cement did circulate at surface. Left 20' of 16" in hole from 20' to surface.	7" Casing 16" Conductor	0 0	773' 20'	
<b>Coal Seams</b>		<b>Description of Monument</b>		
<u>Pittsburgh</u>	973' - 980'	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 11<sup>th</sup> day of January, 2020

And further deponents saith not.

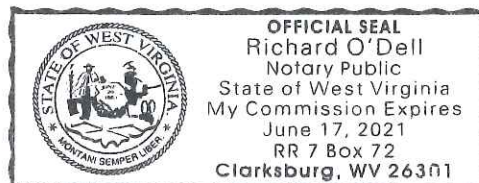
Delbert E. Moore  
Delbert E. Moore  
Matthew A. Yearsley  
Matthew A. Yearsley

Sworn to and subscribed before me this 20<sup>th</sup> day of January, 2020

Richard O'Dell  
Notary Public

My commission expires:

06/17/2020



Permit No. 47-103-03278  
Well No. 7359  
Latitude: 39° 29' 27.41640"N  
Longitude: 80° 30' 19.54080"W