

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: Consolidation Coal Company Operator Well No.: 7140

LOCATION: Elevation: 965' Quadrangle: FOLSOM WV, PA 7.5'  
District: Grant County: Wetzel  
Latitude: \_\_\_\_\_ Feet South of 39 Deg. 28 Min. 47.37 Sec.  
Longitude: \_\_\_\_\_ Feet West of 80 Deg. 31 Min. 42.75 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company Consolidation Coal Co Coal Operator 1 Bridge St  
or Owner Monongah, WV 26554  
Coal Operator \_\_\_\_\_  
Agent David Roddy or Owner \_\_\_\_\_  
Permit Issued Date 04/20/2018

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Office of Oil and Gas

JUL 27 2018

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Wetzel ss:

Delbert E. Moore and Kevin S. Wright being first duly sworn according to law do hereby  
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 June, 2018, and the well was plugged and filled in the following manner:

WV Department of  
Environmental Protection

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable	1271'	1015'		
Thixotropic	1015'	893'		
Expandable	693'	Surface		
16" Conductor	Surface	30'	0'	30'

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 25th day of June, 2018.

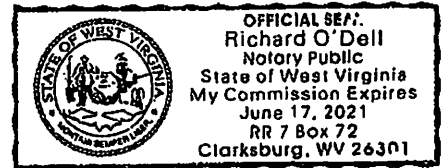
And further deponents saith not.

Delbert Moore  
Kevin S. Wright

Sworn and subscribe before me this 16<sup>th</sup> day of July, 2018

My commission expires: 06/17/2021

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: 7140

Mine: Harrison County Mine

Permit Number: 47-103-01872

Date Clean Out Started: 6/11/2018

Date Well Bore Plugged: 6/25/2018

Pittsburgh Coal Seam: 807 ft. To 814 ft.

Plugs:		
From	To	Type of Cement
1271'	1015'	Expandable Cement
1015'	693'	Thixotropic Cement with green dye
693'	Surface	Expandable Cement

**Casing Remaining in Well Bore**

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
5 1/2" casing				
7" casing				
7" casing				
8 5/8" casing				
16" casing	Surface	30'	30'	0'
Other				

Thix Top: 693'

Pittsburgh Coal

807' - 814'

**Cement:**

Expandable	495	sacks
Thixotropic	180	sacks
Econofill		sacks
Mud Flush	1000	gal
Other		
Est. Top Thix	693	ft
Did Cement Circ.	Yes	

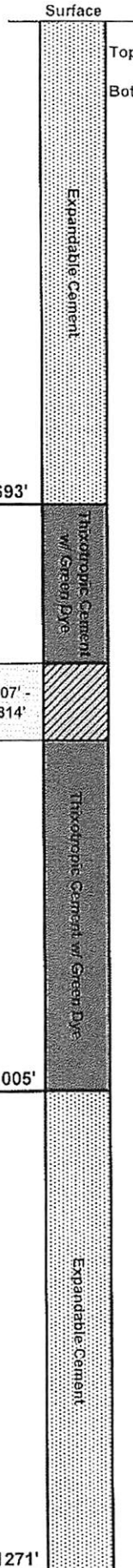
**Comments:**

Caving: Extreme    Moderate    Normal  
 Lost Circulation: Extreme    Moderate    Normal  
 Difficulty in Removing Casing: Extreme    Moderate    Normal    Does Not Apply  
 Debris in Well Bore: Wood    Steel    Other: \_\_\_\_\_

Thix Bottom: 1005'

Surface Elevation (Surveyed)	969.366
Bottom of Coal Structure (Map)	168
Difference	801.366

Total Depth: 1271'



Top of 16" Conductor Casing at Surface  
 Bottom of 16" Conductor Casing at 30'

Expandable Cement

Thixotropic Cement w/ Green Dye

Thixotropic Cement w/ Green Dye

Expandable Cement

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WV Department of  
 Environmental Protection

08/10/2018

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  
MICHAEL W. & ANGIE LEE COEN  
Lease or Property Owner  
RT. 1 BOX 48 FOLSOM, WV 26348  
Address

CONSOLIDATION COAL CO.  
Name of Well Operator  
1 BRIDGE STREET MONONGAH, WV 26554  
Complete Address  
FOLSOM WV, PA 7.5'  
Well Location  
GRANT  
District  
WETZEL  
County  
7140  
Well No.  
ELZINA HOOD  
Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:  
DELBERT E. MOORE and KEVIN S. WRIGHT 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 June, 2018 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
Cleaned 12 1/4" hole from surface to 309'. Reduced hole to 9 7/8" at 309'. Cleaned 9 7/8" hole from 309' to 1043'. Reduced hole to 7 7/8" at 1043'. Cleaned 7 7/8" hole from 1043' to 1259'. Reduced hole to 6 1/4" at 1259'. Cleaned 6 1/4" hole from 1259' to 1271'. Cleaned 9 7/8" hole through the Pittsburgh Coal Seam (807' - 814').		16" Conductor	0'	30'
<b>Cemented hole from 1271' back to the surface as follows:</b> From 1271' to 1015' with 115 sacks of Expandable cement. From 1015' to 693' with 180 sacks of Thixotropic cement with green dye. From 693' to 283' with 180 sacks of Expandable cement. From 283' to the surface with 185 sacks of Expandable cement. Used 15 sacks of Expandable to top off Production hole and rat hole. A total of 675 sacks of Expandable and Thixotropic cement was used to cement wellbore. Left 30' of 16" casing from the surface to 30'.				
<b>Coal Seams</b>		<b>Description of Monument</b>		
<u>Pittsburgh</u>	<u>(807' - 814')</u>	<u>2' x 2' flat plate with Consolidation Coal Co. API #47-103-01872, Well #7140, and date Plugged 6/20/2018 stated on flat plate.</u>		

... and that the work of plugging and filling said well was completed on the 25th day of June, 2018

And further deponents saith not.

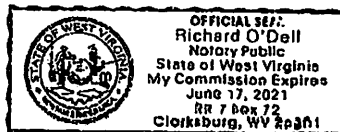
Delbert E. Moore  
Delbert E. Moore

Kevin S. Wright  
Kevin S. Wright

Sworn to and subscribed before me this 16<sup>th</sup> day of July, 2018

Richard O'Dell  
Notary Public

My commission expires:  
06/17/2021



Permit No. 47-103-01872-P  
Well No. 7140  
Latitude: 39° 28' 47.37"N  
Longitude: 80° 31' 42.76"W

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Office of Oil and Gas

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WV Department of  
Environmental Protection