

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: Geo. W. Beaty Operator Well No.: R-279

LOCATION: Elevation: 998.02' Quadrangle: Glover Gap, WV 7.5  
District: Mannington County: Marion  
Latitude: \_\_\_\_\_ Feet South of 39 Deg. 31 Min. 17.64 Sec.  
Longitude: \_\_\_\_\_ Feet West of 80 Deg. 25 Min. 25.28 Sec.

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

Company Consolidation Coal Co Coal Operator 1 Bridge St  
or Owner Monongah, WV 26554  
Coal Operator \_\_\_\_\_  
Agent David Roddy or Owner \_\_\_\_\_  
Permit Issued Date 9/26/18

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Michael P. Mitchell 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 23rd day of October, 2018, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Thixotropic w/ Gas Blocker	983'	560'		
Expandable w/ Gas Blocker	560'	282'		
Expandable w/ Gas Blocker	282'	Surface		
8 5/8"	Unknown	829'	208'	Unknown
13 3/8"	104'	Surface	0'	104'
16" Conductor	16'	Surface	0'	16'

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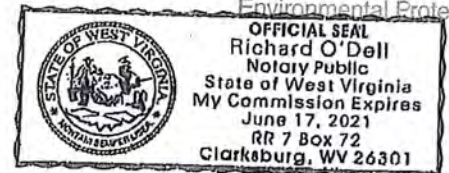
JAN 23 2018

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 28th day of November, 2018.

And further deponents saith not. Michael P. Mitchell  
Matthew A. Yearsley

Sworn and subscribe before me this 7th day of January, 20 19

My commission expires: 06/17/2021



Notary Public

Affidavit reviewed by the Office of Oil and Gas: S. P. [Signature] Title: COG Inspector

COPY

# Plugging Report for MSHA

Well Number: R-279

Mine: Harrison County Mine

Permit Number: 47-049-02485

Date Clean Out Started: 10/23/2018

Date Well Bore Plugged: 11/28/2018

Pittsburgh Coal Seam: 660 ft. To 668 ft.

**Plugs:**

From	To	Type of Cement
983'	560'	Thixotropic with Gas Blocker
560'	282'	Expandable Cement with Gas Blocker
282'	Surface	Expandable Cement with Gas Blocker

**Casing Remaining in Well Bore**

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
5 1/2" casing				
7" casing				
7" fiberglass				
8 5/8" casing	829'	Unknown	Unknown	208'
13 3/8"	Surface	104'	104'	0'
16" Conductor	Surface	16'	16'	0'

**Cement:**

Expandable	325	sacks
Thixotropic	205	sacks
Econofill		sacks
Mud Flush	1000	gal
Other		
Est. Top Thix	813	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

Top of 16" Conductor Casing at Surface  
 Top of 13 3/8" Casing at Surface  
 Bottom of 16" Conductor Casing at 16'

Expandable Cement

Bottom of 13 3/8" Casing at 104'

Thix Top: 560'

Thixotropic Cement Gas Blocker

660'  
668'

Pittsburgh Coal

Thixotropic Cement w/ Gas Blocker

Top of 8 5/8" Casing at 829'

Thix Bottom: 983'

Total Depth: 983'

Bottom of 8 5/8" Casing at Unknown

Surface Elevation (Surveyed)	999
Bottom of Coal Structure (Map)	339
Difference	660

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 JAN 23 2018

WV Department of  
 Environmental Protection





Supplemental

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 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  
JOSEPH R. & WHITNEY N. ELLIOTT  
Lease or Property Owner  
45 LITTLE WHETSTONE RD MANNINGTON, WV 26582  
Address

CONSOLIDATION COAL CO.  
Name of Well Operator  
1 BRIDGE STREET MONONGAH, WV 26554  
Complete Address  
Glover Gap WV 7.5  
Well Location  
MANNINGTON  
District  
MARION  
County  
R-279  
Well No.  
GEO. W. BEATY  
Farm

STATE INSPECTOR SUPERVISING PLUGGING [Signature]

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:  
MICHAEL P. MITCHELL 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 23<sup>rd</sup> day of October, 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	
Pulled 2 3/8" tubing from surface to 560'. Cleaned hole with 14 3/4" bit from surface to 104'. Ran 104' of 13 3/8" casing in well due to circulation problems. Reduced hole to 12 1/4" at 104'. Cleaned hole with 12 1/4" bit from 104' to 229'. Reduced hole to 9 7/8" at 229'. Cleaned hole with 9 7/8" bit from 229' to 620' top of 8 5/8" casing. Reduced hole to 7 7/8" at 620'. Cleaned out 8 5/8" casing from 620' to 983'. Removed 8 5/8" casing from 620' to 829'. Attempted to pull remaining 8 5/8" casing by pulling 150% of string weight. Attempt was unsuccessful. Left 8 5/8" casing in well from 829' to unknown depth. Cleaned hole with 9 7/8" bit from 620' to 829'. Cleaned hole with 9 7/8" bit through Pittsburgh Coal Seam 660' to 668'.		8 5/8"	208'	Unknown	
			13 3/8"	0'	104'
			16"	0'	16'
<u>Cemented hole from 983' back to the surface as follows:</u> From 983' to 560' with 205 sacks of Thixotropic cement with gas blocker. From 560' to surface with 325 sacks of Expandable cement with gas blocker. Cement did circulate at surface. Left 104' of 13 3/8" casing in well. Left 15' of 16' casing in well from surface to 15'.					
Coal Seams		Description of Monument			
Pittsburgh	(660' - 668')	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 28<sup>th</sup> day of November, 2018

And further deponents saith not.

[Signature]  
Michael P. Mitchell  
[Signature]  
Matthew A. Yearsley

RECEIVED  
Office of Oil and Gas

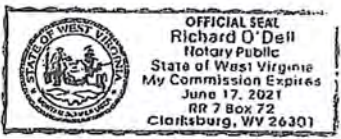
Sworn to and subscribed before me this 7<sup>th</sup> day of January, 2019

[Signature]  
Notary Public

JAN 23 2018

My commission expires:

06/17/2021



Permit No. 47-049-02485  
Well No. R-279  
Latitude: 39° 31' 17.64"N  
Longitude: 80° 25' 25.28"W

WV Department of Environmental Protection

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