

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: Stephen M. Davis Operator Well No.: R-284

LOCATION: Elevation: 1145.38' Quadrangle: Glover Gap, WV 7.5'
District: Mannington County: Marion
Latitude: _____ Feet South of 39 Deg. 31 Min. 17.52 Sec.
Longitude: _____ Feet West of 80 Deg. 25 Min. 13.08 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 07/31/18

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 5th day of September, 2018, and the well was plugged and filled in the following manner:

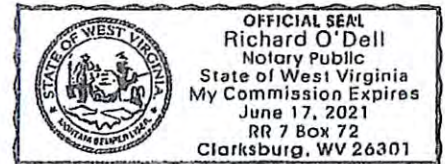
TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable				
Thixotropic	1015'	702'		
Expandable	702"	Surface		

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 September, 2018.

And further deponents saith not. [Signatures]

Sworn and subscribe before me this 8th day of October, 2018

My commission expires: 06/17/2021
[Signature]
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature] Title: OOG Inspector

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OCT 19 2018

Plugging Report for MSHA

Well Number: R-284 Mine: Harrison County Mine

Permit Number: 47-049-02483-00

Date Clean Out Started: 9/5/2018

Date Well Bore Plugged: 9/25/2018

Pittsburgh Coal Seam: 804 ft. To 810 ft.

Plugs:	From	To	Type of Cement
	1015	702	Thixotropic Cement with green dye
	702	Surface	Expandable Cement

Casing Remaining in Well Bore

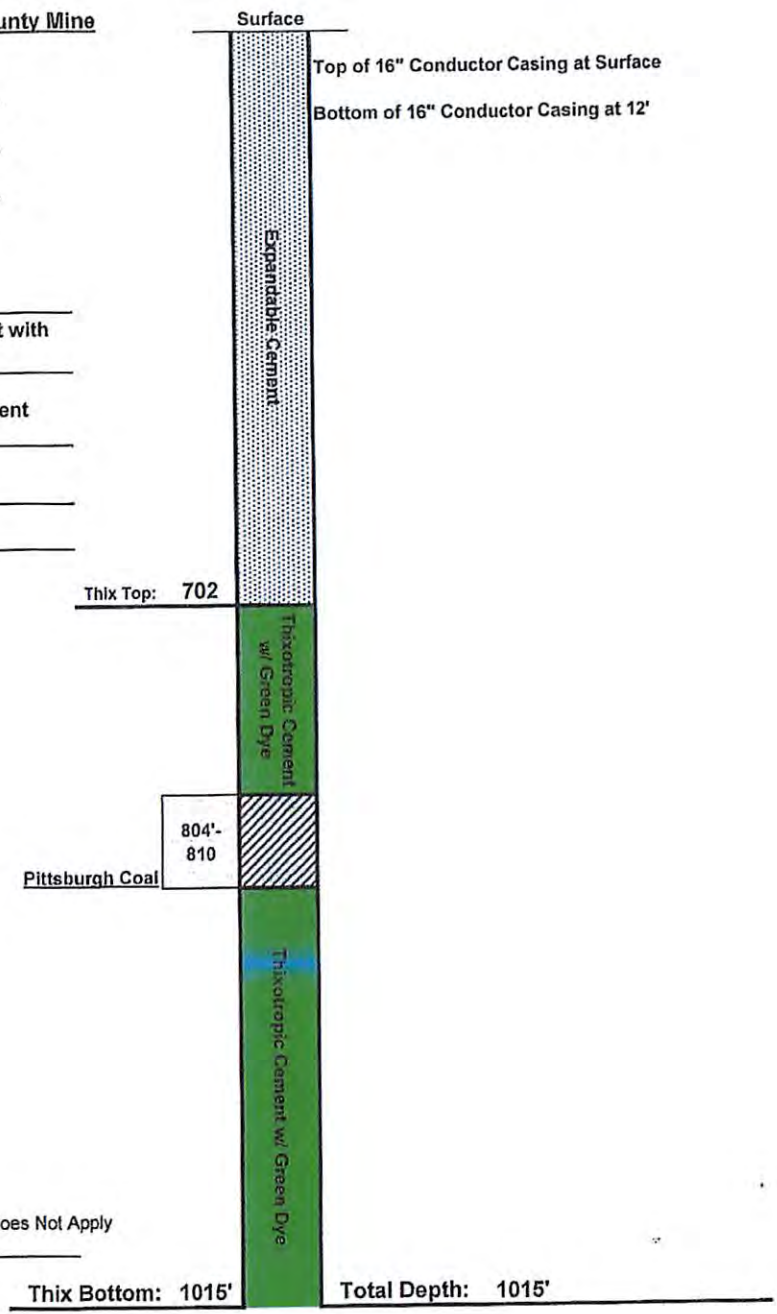
	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
5 1/2" casing				
7" casing				
7" fiberglass				
8 5/8" casing				
10 3/4" casing				
16" Conductor	Surface	12'	12'	0'

Cement:

Expandable 375 sacks
 Thixotropic 205 sacks
 Econofill sacks
 Mud Flush 1000 gal
 Other
 Est. Top Thix 1015 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:



Surface Elevation (Surveyed)	<u> 1157 </u>
Bottom of Coal Structure (Map)	<u> 353 </u>
Difference	<u> 804 </u>

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 Office of Oil and Gas

 OCT 19 2018

 WV Department of
 Environmental Protection

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

STEPHEN M. DAVIS
Lease or Property Owner
1524 BUFFALO BRINK RD., MANNINGTON, WV 26582
Address'

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address

MANNINGTON, WV 7.5'
Well Location

MANNINGTON
District

MARION
County

R-284
Well No.

STEPHEN M. DAVIS
Farm

STATE INSPECTOR SUPERVISING PLUGGING

S.P.D. Warrant

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 5th day of September, 2018 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 12 1/4" bit from surface to 195'. Reduced hole to 9 7/8" at 195'. Cleaned hole with 9 7/8" bit from 195' to 977'. Reduced hole to 9 1/2" at 977'. Milled with 9 1/2" flat bottom mill from 977' to 1015'. Cleaned 9 7/8" hole thru Pittsburgh Coal Seam 803.6' to 810.1'.		16" Conductor	0	12'
<u>Cemented hole from 1015 back to the surface as follows:</u> Cemented well as follows from 1015' to 697' with 205 sacks of Thixotropic Cement. From 702' (cement fell from 697' to 702') to surface with 375 sacks of Expanding cement. Cement did circulate at surface. Left 12 ft of 16" conductor csg in well from surface to 12 ft.				
Coal Seams		Description of Monument		
Pittsburgh	(803.6'-810.1')	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 25th day of September, 2018

And further deponents saith not.

Michael P. Mitchell
Michael P. Mitchell

Matthew A. Yearsley
Matthew A. Yearsley

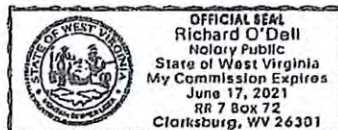
Sworn to and subscribed before me this 8th day of October, 2018

Richard O'Dell
Notary Public

RECEIVED
Office of Oil and Gas

My commission expires:

06/17/2021



Permit No. 47-049-02483-00-00
Well No. R-284
Latitude: 39° 31' 17.52"N
Longitude: 80° 25' 13.08"W

OCT 19 2018