

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: H.L. Smith Operator Well No.: 7228

LOCATION: Elevation: 997.12' Quadrangle: FOLSOM WW 7.5'
District: Grant County: Wetzel
Latitude: _____ Feet South of 39 Deg. 29 Min. 19.5468 Sec.
Longitude: _____ Feet West of 80 Deg. 32 Min. 29.46480 Sec.

Well Type: OIL GAS _____

Company Consolidation Coal Co. Coal Operator 1 Bridge Street Monongah, WV 26554
or Owner _____

Agent David Roddy Coal Operator _____
or Owner _____

Permit Issued Date 04/24/2019

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Christopher R. Ramsey 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 22nd day of May, 2019, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Thixotropic w/ Green Dye	989'	578'		
Expandable Cement	578'	Surface		
16" Conductor	Surface	24'	0	24'

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 12th day of June, 2019.

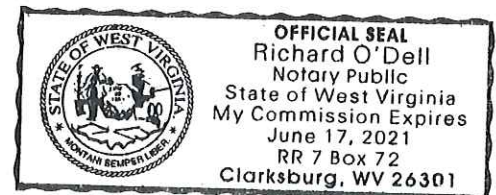
And further deponents saith not.

[Signature]
Matthew A. Yearsley

Sworn and subscribe before me this 3rd day of September, 2019

My commission expires: 06/17/2021

[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: 7228

Mine: Harrison County Mine

Permit Number: 47-103-03296

Date Clean Out Started: 5/22/2019

Date Well Bore Plugged: 6/12/2019

Pittsburgh Coal Seam: 778 ft. To 785 ft.

Plugs:

From	To	Type of Cement
<u>989'</u>	<u>578'</u>	<u>Thixotropic Cement w/ Green Dye</u>
<u>578'</u>	<u>Surface</u>	<u>Expandable Cement</u>

Casing Remaining in Well Bore

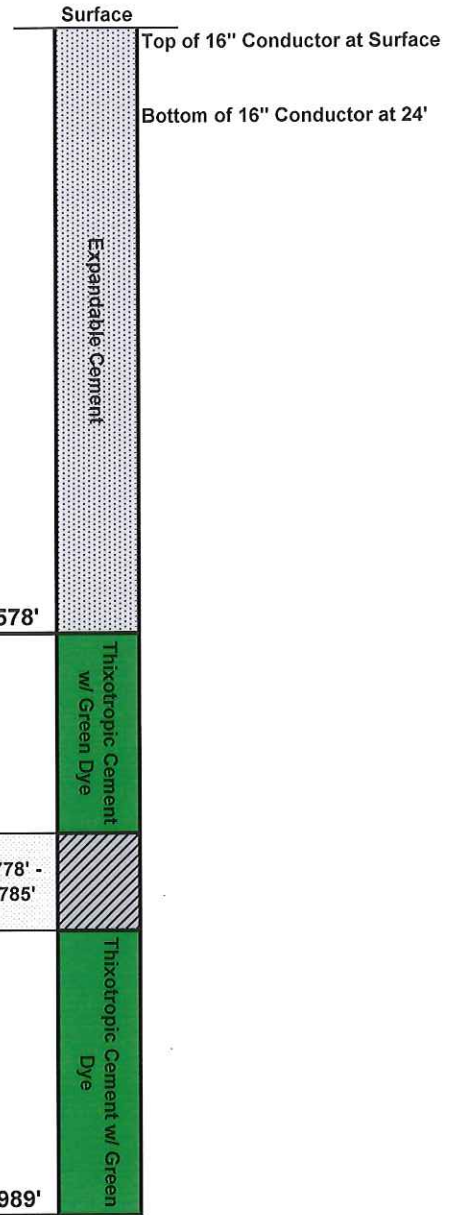
	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
4 1/2" casing				
7" casing				
7" fiberglass				
8 5/8" casing				
10 3/4" casing				
16" Conductor	Surface	24'	24'	0

Thix Top: 578'

778' -
785'

Pittsburgh Coal

Thix Bottom: 989'



Cement:

Expandable	<u>365</u>	sacks
Thixotropic	<u>200</u>	sacks
Econofill		sacks
Mud Flush	<u>1000</u>	gal
Other		
Est. Top Thix		ft
Did Cement Circ.	<u>Yes</u>	

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)	<u>995</u>
Bottom of Coal Structure (Map)	<u>225</u>
Difference	<u>770</u>

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

DOUGLAS JOE SMITH & JIM REX SMITH
Lease or Property Owner
4464 MANNINGTON RD. SMITHFIELD, WV 26437
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

7228
Well No.

H.L. SMITH
Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

CHRISTOPHER R. RAMSEY 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 22ND day of May, 2019 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 a 12 1/4" hole from surface to 37'. Reduced hole to 9 7/8" at 37'. Cleaned a 9 7/8" bit from 37' to 942'. Reduced hole to 7 7/8" at 942'. Cleaned a 7 7/8" hole from 942' to 989'. Tag solid plug at 989'. Cleaned a 7 7/8" hole through the Pittsburgh Coal Seam from 778' to 785'.	16" Conductor	0	24'
	Cemented hole from 989' to surface as follows: From 989' to 578' with 200 sacks of Thixotropic Cement with Green Dye. From 578' to surface with 365 sacks of Expandable Cement. Cement did circulate at surface. Left 24' of 16" conductor in well from surface to 24'.			
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	<u>778' - 785'</u>	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 12th day of June, 2019

And further deponents saith not.

Christopher R. Ramsey
Christopher R. Ramsey

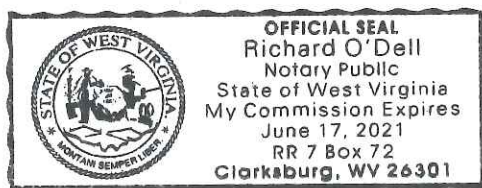
Matthew A. Yearsley
Matthew A. Yearsley

Sworn to and subscribed before me this 3rd day of September, 2019

Richard O'Dell
Notary Public

My commission expires:

06/17/2021



Permit No. 47-103-03296
Well No. 7228
Latitude: 39° 29' 19.5468"N
Longitude: 80° 32' 29.46480"W