

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: Mark and Rickee Fitzsimmons Operator Well No.: SGW-230

LOCATION: Elevation: 856.63' Quadrangle: Majorsville, WV-PA 7.5'
District: Webster County: Marshall
Latitude: _____ Feet South of 39 Deg. 56 Min. 36.20 Sec.
Longitude: _____ Feet West of 80 Deg. 35 Min. 58.92 Sec.

Well Type: OIL _____ GAS X

Company Consolidation Coal Co. Coal Operator 1 Bridge Street Monongah, WV 26554
or Owner _____
Agent David Roddy Coal Operator _____
or Owner _____
Permit Issued Date 03/13/19

AFFIDAVIT

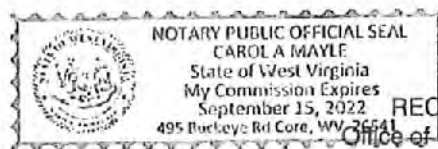
STATE OF WEST VIRGINIA,
County of Monongalia ss:

John G. Campbell 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 June, 2019, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable Cement	2,006'	841'		
Expandable Cement	841'	563'		
Thinwale Cement with Green Dye	563'	158'		
Expandable Cement	158'	Surface		
9 5/8" Casing	131'	348'	131'	217'
9 5/8" Casing	374'	842'	Milled 26'	468'
13 3/8"	Surface	32'	0	32'

Description of monument: _____ and that the work of plugging and filling said well was completed on the 11th day of July, 2019.

And further deponents saith not. John G. Campbell
Matthew A. Yearsley



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Office of Oil and Gas

Sworn and subscribe before me this 29th day of July, 2019

My commission expires: 9-15-22 Carol A. Mayle
Notary Public

JUL 30 2019

Affidavit reviewed by the Office of Oil and Gas: Jim Wickham Title: Oil & Gas Inspector WV Department of Environmental Protection

Plugging Report for MSHA

Well Number: SGW-230 Mine: Murray-Ohio County Mine

Permit Number: 47-051-00517

Date Clean Out Started: 6/22/2019

Date Well Bore Plugged: 7/11/2019

Pittsburgh Coal Seam: 358 ft. To 364 ft.

Plugs:	From	To	Type of Cement
	2006'	841'	Expandable Cement
	841'	663'	Expandable Cement
	563'	158'	Thixotropic Cement w/ Green Dye
	158'	Surface	Expandable Cement

Casing Remaining in Well Bore

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
5 1/2" casing				
7" casing				
13 3/8"	Surface	32'	32'	0
9 5/8" casing	131'	348'	217'	0
9 5/8" casing	374'	842'	468'	0
16" Conductor	Surface	20'	20'	0

Cement:

Expandable	290	sacks
Thixotropic	190	sacks
Econofill		sacks
Mud Flush	1000	gal
Other		
Est. Top Thix	158	ft
Did Cement Circ.	Yes	

Comments:

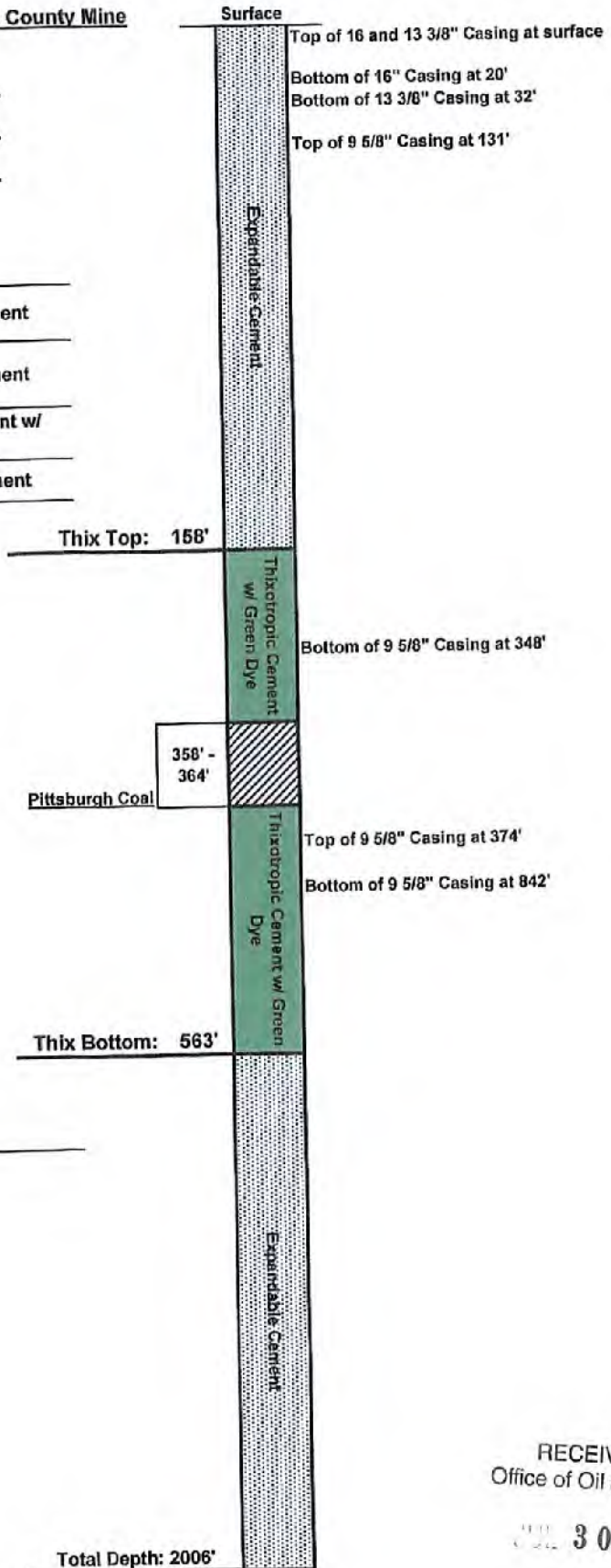
Caving: Extreme Moderate Normal

Lost Circulation: Extreme Moderate Normal

Difficulty in Removing Casing: Extreme Moderate Normal

Debris in Well Bore: Wood Steel Other: _____

Surface Elevation (Surveyed)	856
Bottom of Coal Structure (Map)	492
Difference	364



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WV Department of
Environmental Protection

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CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554

FITZSIMMONS, RICHARD J.
Lease or Property Owner
PO BOX 44 MOUNDSVILLE, WV 26041

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

Complete Address
MAJORSVILLE 7.5'

Well Location

WEBSTER

District

MARSHALL

County

SGW-230

Well No.

FITZSIMMONS, RICHARD J.
Farm

STATE INSPECTOR SUPERVISING PLUGGING

Jim Wickham
AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

JOHN G. CAMPBELL 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 June, 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
Cleaned a 7 7/8" hole from Surface to 2006'. Tagged solid plug at 2006'. Set bottom hole plug from 2006' to 842' with 295 sacks of Expanding Cement. Cleaned a 7 7/8" hole through the Pittsburgh Coal seam from 358' to 363'. Removed 131' of 9 5/8" casing from surface to 131'. Section Milled 9 5/8" casing from 348'-374' through the Pittsburgh Coal seam due to extreme bonding of casing. Left 685' of 9 5/8" casing in wellbore from 131' to 348' and from 374' to 842'. Cut remaining 9 5/8" casing @ 565', 492', 274', 243', 189', and 157'.		9 5/8" Casing	Milled 26'	685'
		13 3/8" Casing	0'	32'
		16" Conductor	0'	20'
Cemented hole from 842' to surface as follows:				
From 842' to 563' with 80 sacks of Expandable Cement. From 563' to 158' with 155 sacks of Thixotropic Cement with green dye. From 158' to Surface with 100 sacks of Expandable Cement. Cement did circulate at surface. Left 32' of 13 3/8" casing at surface to 32'. Left 20' of 16" Conductor at surface to 20'.				
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	<u>358' - 364'</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 11th day of July, 2019

And further deponents saith not.

John G. Campbell
John G. Campbell

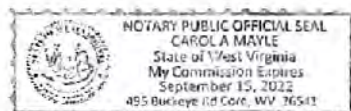
Matthew A. Yearsley
Matthew A. Yearsley

Sworn to and subscribed before me this 29th day of July 2019

Carol A. Magel
Notary Public

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Office of Oil and Gas

My commission expires:



Permit No. 47-051-00517
Well No. SGW-230
Latitude: 39° 56' 36.20"N
Longitude: 80° 35' 58.92"W

JUL 30 2019

WV Department of
Environmental Protection

