

WR-38  
Rev. 5/08

API # 47-51-01098

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: Crow, Bertha & H.F. Operator Well No.: MC-44P

LOCATION: Elevation: 1288.60' Quadrangle: Cameron WV, PA 7.5"  
District: Cameron County: Marshall  
Latitude: \_\_\_\_\_ Feet South of 39 Deg. 52 Min. 15.53 Sec.  
Longitude: \_\_\_\_\_ Feet West of 80 Deg. 36 Min. 02.88 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 10/18/17

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Marshall ss:

Michael W. 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 22rd day of October, 2018, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable	750'	1055'		
Expandable	750'	Surface		
7" Casing	Surface	1031'	0'	1031'
7" Fiberglass	810'	867'	0'	57'

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 23rd day of October, 2018.

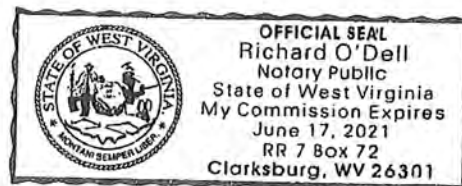
And further deponents saith not.

Michael W. Campbell  
Matthew A. Yearsley

Sworn and subscribe before me this 5th day of November, 2018

My commission expires: 06/17/2021

Notary Public



Affidavit reviewed by the Office of Oil and Gas:

Jim Nielsen

Title: Oil & Gas Inspector

RECEIVED  
Office of Oil and Gas  
Nov 13 2018

### Plugging Report for MSHA

Well Number: MC-44P Mine: Marshall County Mine

Permit Number: 47-051-01098

Date Clean Out Started: 10/22/2018

Date Well Bore Plugged: 10/23/2018

Pittsburgh Coal Seam: 851 ft. 858 ft.

Plugs:	From	To	Type of Cement
	750'	End of Lateral	Expandable Cement
	750	Surface	Expandable Cement
	750'	1055'	Expandable Cement

#### Casing Remaining in Well Bore

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
4 1/2" casing				
7" casing	Surface	1090'	1090'	0'
8 5/8" casing				
10 3/4" casing				
16" casing				
7" Fiberglass	810'	867'	57'	0'

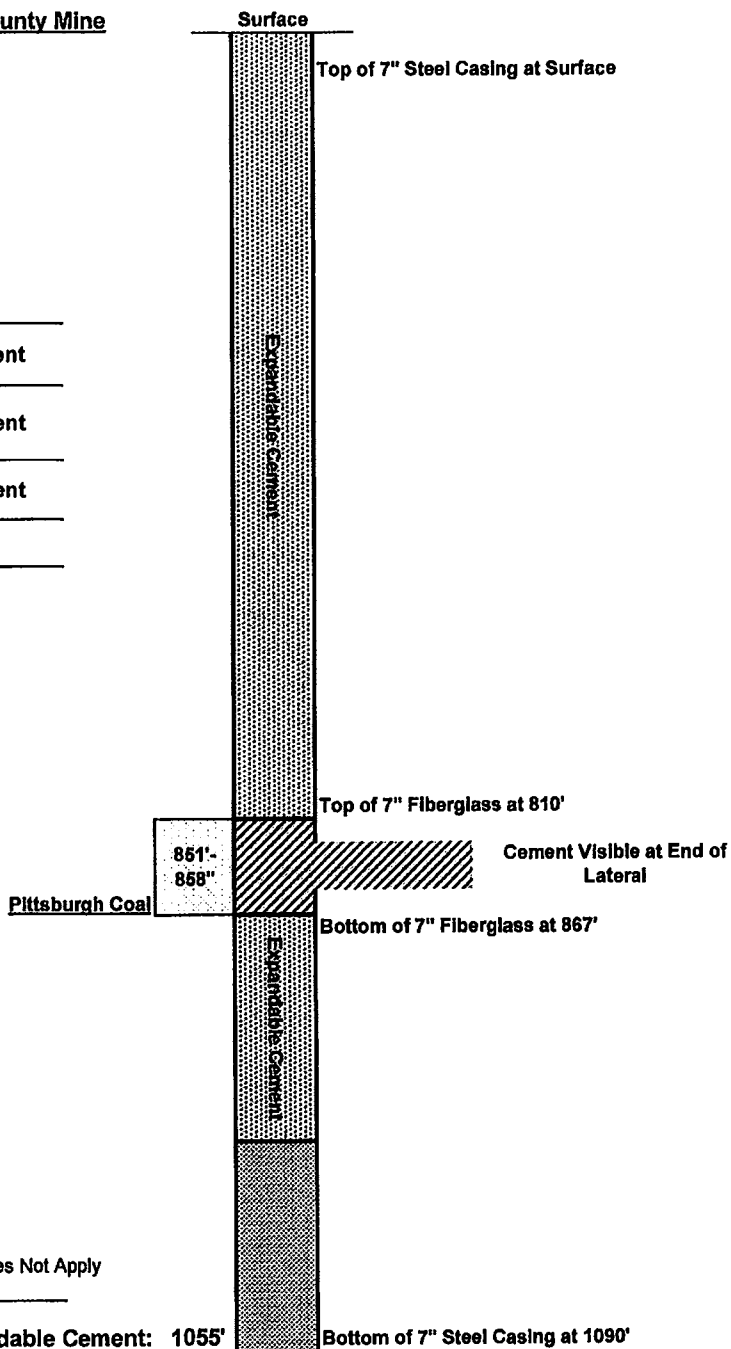
Cement:		
Expandable	255	sacks
Thixotropic	0	sacks
Econofill		sacks
Mud Flush		gal
Other		
Est. Top Thix	0	ft
Did Cement Circ.	Yes	

#### 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: \_\_\_\_\_

Expandable Cement: 1055' Bottom of 7" Steel Casing at 1090'

Surface Elevation (Surveyed)	1179
Bottom of Coal Structure (Map)	494
Difference	685



RECEIVED  
 RECEIVED  
 Office of Oil and Gas  
 Office of Oil and Gas

NOV 13 2018  
 1 3 2018

WV Department of  
 Environmental Protection  
 Environmental Protection

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  
DAVID L. KIMBERLY T POLING  
Lease or Property Owner  
142 Smith And Wesson Drive Glen Easton, WV 26039  
Address

CONSOLIDATION COAL CO.  
Name of Well Operator  
1 BRIDGE STREET MONONGAH, WV 26554  
Complete Address  
Cameron, WV, PA 7.5'  
Well Location  
Cameron  
District  
Marshall  
County  
MC 44  
Well No.  
CROW, BERTHA & H.F.  
Farm

STATE INSPECTOR SUPERVISING PLUGGING Jim Nicholson

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:  
MICHAEL W. 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 22<sup>nd</sup> day of October 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
Attempted to remove 7" casing by pulling 150% of string weight. All attempts made were unsuccessful. Cleaned hole with 4 3/4" bit down to 1055'. Set down on hole fill at 1055'. Ran 2 3/8" drill pipe to 750' and pumped 840 gallons of cement or 175.05% of the total calculated volume into the laterals until cement was visible at the end of the lateral. Cemented hole from 750' to surface with 140 sacks of expandable cement. Cement did circulate at surface. Left 1,090' of 7" casing from surface to 1,090' with 7" fiberglass from 810' to 867' through the Pittsburgh Coal Seam (851'-858').		7" Steel Casing	0'	1031'
		7" Fiberglass Casing	0'	57'
<b>Coal Seams</b>		<b>Description of Monument</b>		
<u>Pittsburgh</u>	<u>(851'-858')</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 23<sup>rd</sup> day of October, 2018

And further deponents saith not.

*[Signature]*  
Michael W. Campbell  
*[Signature]*  
Matthew A. Yearsley

Sworn to and subscribed before me this 5<sup>th</sup> day of November, 2018

*[Signature]*  
Notary Public

My commission expires:  
06/17/2021



Permit No. 47-051-01098  
Well No. MC44  
Latitude: 39° 52' 15.53"N  
Longitude: 80° 36' 02.88"W

RECEIVED  
Office of Oil and Gas  
NOV 13 2018  
WV Department of Environmental Protection