

FEB 01 2018

WR-38  
Rev. 5/08

API # 47-051-01094

WV Department of  
Environmental Protection  
Office of Oil and Gas

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

FEB 01 2018

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.

WV Department of  
Environmental Protection

Farm name: T. & W.D. DUNN Operator Well No.: MC 56A

LOCATION: Elevation: 1274.12' Quadrangle: Cameron, WV 7.5"  
District: Cameron County: Marshall  
Latitude: \_\_\_\_\_ Feet South of 39 Deg. 50 Min. 54.59 Sec.  
Longitude: \_\_\_\_\_ Feet West of 80 Deg. 33 Min. 34.47 Sec.

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

Company Consolidation Coal Co Coal Operator 1 Bridge St  
or Owner Monongah, WV 26554  
Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_  
Agent Ronnie Harsh  
Permit Issued Date 11/08/17

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Marshall ss:

Ralph K. Harman and Kevin S. Wright 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 19th day of January, 2018, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable	490'	Surface		
7" Casing	Surface	575'	0'	575'

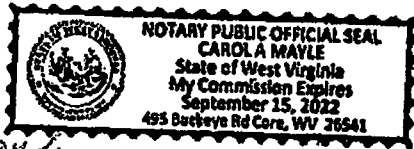
Description of monument: 77' of 7" casing with company name, well #, API #, and date cemented. and that the work of plugging and filling said well was completed on the 24th day of January, 2018.

And further deponents saith not. Ralph K. Harman  
Kevin S. Wright

Sworn and subscribe before me this 31<sup>st</sup> day of Jun, 2018

My commission expires: 9-15-22

Carol A. Mayle  
Notary Public



Affidavit reviewed by the Office of Oil and Gas: Jim Nicholson Title: Oil & Gas Inspector

### Plugging Report for MSHA

Well Number: MC 56A Mine: Marshall County Mine

Permit Number: 47-051-01094

Date Clean Out Started: 1/19/2018

Date Well Bore Plugged: 1/24/2018

Pittsburgh Coal Seam: 882 ft. To 889 ft.

Plugs:	From	To	Type of Cement
	983	Surface	Expandable Cement

**Casing Remaining in Well Bore**

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
5 1/2" casing				
7" casing	Surface	575'	575'	None
8 5/8" casing				
10 3/4" casing				
16" casing				
7" Fiberglass				

**Cement:**

Expandable 97 sacks

Thixotropic \_\_\_\_\_ sacks

Econofill \_\_\_\_\_ sacks

Mud Flush \_\_\_\_\_ gal

Other \_\_\_\_\_ ft

Est. Top Thix \_\_\_\_\_ ft

Did Cement Circ. Yes

**Comments:**

Caving: Extreme Moderate Normal

Lost Circulation: Extreme Moderate Normal

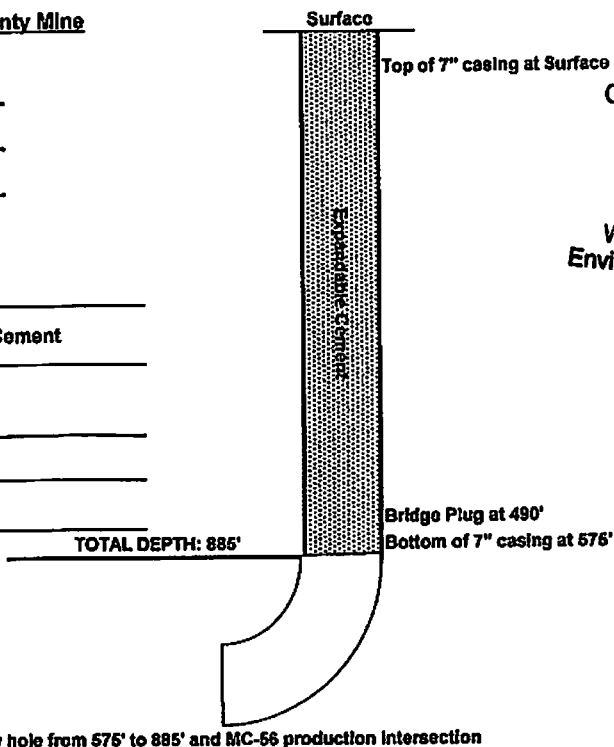
Difficulty in Removing Casing: Extreme Moderate Normal Not Apply

Dobris in Well Bore: Wood Steel Other: CAST IRON BRIDGE PLUG

Surface Elevation (Surveyed) \_\_\_\_\_

Bottom of Coal Structure (Map) \_\_\_\_\_

Difference 0



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AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, 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  
CONSOL MINING COMPANY LLC  
Lease or Property Owner  
1000 CONSOL ENERGY DRIVE CANNONSBURG, PA 15317  
Address

CONSOLIDATION COAL CO.  
Name of Well Operator  
1 BRIDGE STREET MONONGAH, WV 26554  
Complete Address  
CAMERON, WV 7.5"  
Well Location  
CAMERON  
District  
MARSHALL  
County  
MC 66A  
Well No.  
T. & W.D. DUNN  
Farm

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STATE INSPECTOR SUPERVISING PLUGGING Jim Nicholson

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:  
RALPH K. HARMAN and KEVIN S. WRIGHT 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 19th day of January, 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
	Logged Access hole from surface to bottom of 7" casing at 575'. Attempted to remove 7" casing by pulling over 150% of string weight. Attempts were unsuccessful. Set cast iron bridge plug at 490'. Cemented hole from 490' to the surface with 97 sacks of Expandable cement. Cement did circulate at the surface. Access hole continues on a curve from 490' until intersection with production hole at coal seam. No casing is present from the depth of 575' down to the intersection of the production hole at coal seam. The bottom of access hole is plugged back from the MC-66 production hole plugging. See MC-66 production Affidavit for details.	7" Steel Casing	0'	575'
<b>Coal Seams</b>		<b>Description of Monument</b>		
<u>Pittsburgh</u>	<u>(882' - 889')</u>	<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.</u>		

... and that the work of plugging and filling said well was completed on the 24th day of January/2018

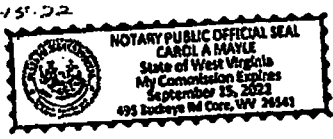
And further deponents saith not.

Ralph K. Harman  
Ralph K. Harman  
Kevin S. Wright  
Kevin S. Wright

Sworn to and subscribed before me this 31<sup>st</sup> day of Jan 2018

Carol A. Mayle  
Notary Public

My commission expires: 9-15-22



Permit No. 47-051-01094-P  
Well No. MC 66A  
Latitude: 39° 50' 54.69"N  
Longitude: 80° 33' 34.47"W