

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: Terry & Karen Shreve Operator Well No.: Speidel #1

LOCATION: Elevation: 1118' Quadrangle: Grantsville 7.5"  
District: Sherman County: Calhoun  
Latitude: 1380' Feet South of 38 Deg. 57 Min. 0 Sec.  
Longitude: 410' Feet West of 81 Deg. 2 Min. 30 Sec.

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

Company Waco Oil & Gas Co., Inc. Coal Operator N/A  
P.O. Box 397 or Owner \_\_\_\_\_  
Glennville WV 26351

Agent Stephen E. Holloway Coal Operator N/A RECEIVED  
Permit Issued Date 06/26/20 or Owner \_\_\_\_\_ Office of Oil and Gas  
SEP 16 2020

WV Department of Environmental Protection

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Gilmer ss:

Doug Morris and \_\_\_\_\_ 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 2nd day of July, 2020, and the well was plugged and filled in the following manner:

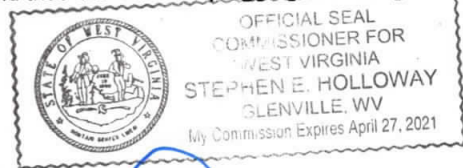
TYPE	FROM	TO	PIPE REMOVED	LEFT
Class A Cement	TD	10800'		
6% Gel & Cavings	10800'	8800'	2 7/8" - 8800'	2 7/8" - 2935'
Class A Cement	8800'	7433'		
Latex Cement	7433'	6483'		
6% Gel	6483'	4483'	7" - 4260'	7" - 6112'
Latex Cement	4483'	3983'		
6% Gel	3983'	2450'		

Description of monument: 7" casing extending 36" above ground with well info  
said well was completed on the 27th day of July, 2020.

and that the work of plugging and filling

And further deponents saith not.

Doug Morris



Sworn and subscribe before me this 14<sup>th</sup> day of September, 2020

My commission expires: 27 Apr 2021

[Signature]  
Notary Public

Affidavit reviewed by the Office of Oil and Gas: Douglas Newlon Title: oil and gas inspector supervisor

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

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Glenville WV 26351 \_\_\_\_\_

Agent Stephen E. Holloway Coal Operator N/A  
or Owner \_\_\_\_\_

Permit Issued Date 06/26/20 \_\_\_\_\_

RECEIVED  
Office of Oil and Gas

SEP 16 2020

WV Department of  
Environmental Protection

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Gilmer ss:

Doug Morris and \_\_\_\_\_ 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 2nd day of July, 2020, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Class A Cement	2450'	1800'		
6% Gel	1800'	345'		
Perforate 9 5/8"	casin from	2400' - 2050'	with 4 tay shots every 50'	to squeeze
Class A Cement	345'	0'	9 5/8" - 0'	9 5/8" - 7368'
Circulate Cement	on 9 5/8"		13 3/8" - 0	13 3/8" - 2232'
Casing Filling	13 3/8" amd 9 5/8"		20" - 0	20" - 305'

Description of monument: 7" casing extend 36" above GL w/well info and that the work of plugging and filling said well was completed on the 27th day of July, 2020.

And further deponents saith not. \_\_\_\_\_

Sworn and subscribe before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

My commission expires: \_\_\_\_\_  
Notary Public

Affidavit reviewed by the Office of Oil and Gas: \_\_\_\_\_ Title: \_\_\_\_\_



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.

CONSOL PENNSYLVANIA COAL CO.  
Coal Operator or Owner  
192 CRABAPPLE RD. WIND RIDGE, PA 15380  
Address

CONSOL PENNSYLVANIA COAL CO.  
Coal Operator or Owner  
192 CRABAPPLE RD. WIND RIDGE, PA 15380  
Address

ABEL L. LUCEY  
Lease or Property Owner  
2140 POPULAR SPRINGS ROAD CAMERON, WV 26033  
Address

LEATHERWOOD, LLC.  
Name of Well Operator  
1000 CONSOL ENERGY DRIVE CANONSBURG, PA 15317  
Complete Address  
MAJORSVILLE, WV 7.5'  
Well Location  
CAMERON  
District  
MARSHALL  
County  
5020  
Well No.  
KARL KRAFTON  
Farm

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

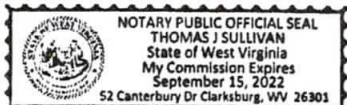
STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:

MATTHEW A. YEARSLEY 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 Leatherwood, LLC well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 27<sup>th</sup> day of July, 2020 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 out existing 4 1/2" casing with 3 1/2" bit from the surface to 2509'. Ran cement bond log on 4 1/2" casing. Cement bond log indicated that the 4 1/2" casing was cemented from 2509' to 1302'. Cemented bottom hole from 2509' to 1302' with 75 sacks of Expandable Cement. Tagged cement plug at 1302'. Removed 4 1/2" casing from the surface to 1302'. Cleaned out existing 8 5/8" casing with 6 1/4" bit from the surface to 372'. Ran cement bond log on existing 8 5/8" casing. Cement bond log indicated that the 8 5/8" casing was cemented to surface. Cleaned hole with 6 1/4" bit from the bottom of the 8 5/8" casing to 1302'. Cleaned 6 1/4" hole through the Pittsburgh Coal (707' - 713'). Left 20' of 16" conductor pipe in the hole from 20' to surface.	4 1/2" Casing	1302'	1207'	
	8 5/8" Casing	0'	372'	
	16" Conductor	0	20'	
<b>Cemented hole from 1302' to surface as follows:</b> From 1302' to 913' with 115 sacks of Expandable Cement. From 913' to 607' with 110 sacks of Thixotropic Cement with Green Dye. From 607' to surface with 145 sacks of Expandable Cement. Cement did circulate at surface. A total of 370 sacks of cement were used to fill the hole from 1302' to surface.				
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	<u>707'-713'</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 5<sup>th</sup> day of August, 2020

And further deponents saith not.



Sworn to and subscribed before me this 20<sup>th</sup> day of Aug, 2020

Matthew A. Yearsley  
Matthew A. Yearsley

Kevin S. Wright  
Kevin S. Wright

[Signature]  
Notary Public

My commission expires: 0915122

Permit No. 47-051-00696  
Well No. 5020  
Latitude: 39° 52' 57.6084"N  
Longitude: -80° 33' 0.4392"W

RECEIVED  
Office of Oil and Gas  
SEP 08 2020  
WV Department of  
Environmental Protection