

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPPLICATE, 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: W.A. Dowler Operator Well No.: M-1605

LOCATION: Elevation: 1479' Quadrangle: Cameron WV, PA
District: Liberty County: Marshall
Latitude: _____ Feet South of 39 Deg. 49 Min. 03.30 Sec.
Longitude: _____ Feet West of -80 Deg. 32 Min. 17.94 Sec.

Well Type: OIL _____ GAS X

Company West Virginia Land Resources, Inc. Coal Operator West Virginia Land Resources, Inc.
1 Bridge Street or Owner 1 Bridge Street
Monongah, WV 26554 Monongah, WV 26554
Agent David Roddy Coal Operator _____
Permit Issued Date 05/04/2023 or Owner _____

AFFIDAVIT

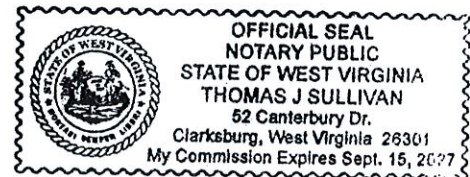
STATE OF WEST VIRGINIA,
County of Monongalia ss:

Mark A. Wilson 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 25th day of May, 2023, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable Cement	3248'	2964'	3 1/2" Casing - 2885'	Unknown (Perfs at 3220' and 3020')
Expandable Cement w/ Gas Blocker	2964'	1284'	7" Casing - 1826'	396' (Cut at 2028)
Thixotropic Cement w/ Green Dye	1284'	878'	8 5/8" Casing - 0'	1470' (Multiple Cuts)
Expandable Cement	878'	Surface	16" Conductor Pipe - 0'	12'

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 8th day of June, 2023.

And further deponents saith not. Mark A. Wilson
Kevin S. Wright



Sworn and subscribe before me this 13th day of Jun, 2023

My commission expires: 09/15/27
Thomas J. Sullivan
Notary Public

Affidavit reviewed by the Office of Oil and Gas: Shadr Gower 6/19/2023 Title: Oil & Gas Inspector

09/15/2023

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WEST VIRGINIA LAND RESOURCES, INC.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
WEST VIRGINIA LAND RESOURCES, INC.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
RUTH E. BROWN (C/O RUTH E. RIGGLE)
Lease or Property Owner
875 DRAGON HWY. CAMERON, WV 26033
Address

WEST VIRGINIA LAND RESOURCES, INC.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
CAMERON WV, PA
Well Location
LIBERTY
District
MARSHALL
County
M-1605
Well No.
W.A. DOWLER
Farm

STATE INSPECTOR SUPERVISING PLUGGING Shadrach Gower

6/19/2023

AFFIDAVIT

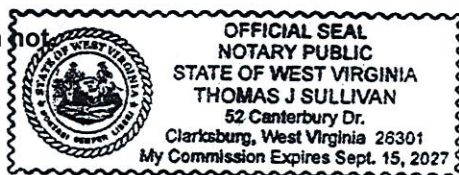
STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

MARK A. WILSON 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 West Virginia Land Resources Inc. well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 25th day of May, 2023 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 3 1/8" hole through existing 3 1/2" casing from the surface to 3248'. Removed 2885' of 3 1/2" casing from the surface to 2885'. A diligent effort was made to remove additional 3 1/2" casing from 2885' by pulling 150% of the string weight but all efforts were unsuccessful due to extreme bonding. Left an unknown amount of 3 1/2" casing in the hole from the 2885' to an unknown depth. Perforated remaining 3 1/2" casing with 6 shots at each of the following depths; 3220' and 3020'. Cemented the bottom hole from 3248' back to 2964' with 20 sacks of Expandable Cement. Removed 1826' of existing 7" casing from the surface to 1826'. A diligent effort was made to remove additional 7" casing from 1826' by pulling 150% of the string weight but all efforts were unsuccessful due to extreme bonding. Left 396' of 7" casing in the hole from 1826' to 2222'. Cut remaining 7" casing at 2028'. A diligent effort was made to remove the existing 8 5/8" casing from the surface to 1470' by pulling 150% of the string weight but all efforts were unsuccessful due to extreme bonding. Left 1470' of 8 5/8" casing in the hole from the surface to 1470'.	3 1/2" Casing		2885'	Unknown	
		7" Casing		1826'	396'
		8 5/8" Casing		0'	1470'
		16" Conductor		0'	16'
CONTINUED ON PAGE 2					
Coal Seams		Description of Monument			
<u>Pittsburgh</u>	1078.5' – 1083.3'	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 8th day of June, 2023

And further deponents saith not



Mark A. Wilson
Mark A. Wilson

Kevin S. Wright
Kevin S. Wright

09/15/2023

Sworn to and subscribed before me this 13th day of June, 2023

[Signature]
Notary Public

My commission expires: 09/15/27

Permit No. 47-051-00746
Well No. M-1605
Latitude: 39° 49' 03.30"N
Longitude: -80° 32' 17.94"W

AFFIDAVIT OF PLUGGING AND FILLING WELL

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WEST VIRGINIA LAND RESOURCES, INC.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
CAMERON WV, PA
Well Location
LIBERTY
District
MARSHALL
County
M-1605
Well No.
W.A. DOWLER
Farm

STATE INSPECTOR SUPERVISING PLUGGING *Shirley Gower* 6/19/2023

AFFIDAVIT

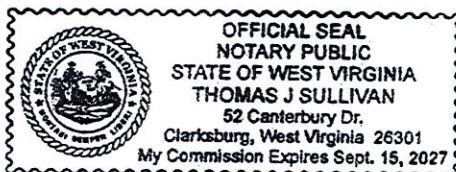
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County of MONONGALIA ss:

MARK A. WILSON 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 West Virginia Land Resources Inc. well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 25th day of May, 2023 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
Cut remaining 8 5/8" casing at the following depths; 1280', 1231', 1183', 1131', 1091', 1088', 1086', 1083', 1082', 1081', 1079', 1078', 1072', 1066', 1026' and 977'. Cleaned a 7 7/8" hole from the surface to the top of the remaining 7" casing at 1826'. Cleaned a 7 7/8" hole through the Pittsburgh Coal Seam (1078.5', - 1083.5'). Cleaned a 6 1/4" hole from 1826' to the top of the remaining 3 1/2" casing at 2885'. Cleaned a 1 1/2" hole from 2885' to 2964'. Left 12' of 16" conductor pipe in the hole from the surface to 12'.		3 1/2" Casing	2885'	Unknown
		7" Casing	1826'	396'
		8 5/8" Casing	0'	1470'
		16" Conductor	0'	12'
Cemented the hole from 2964' back to surface as follows: From 2964' back to 1284' with 305 sacks of Expandable Cement with a Gas Blocker additive. Tagged top of Expandable Cement plug at 1284'. Cemented the hole from 1284' to 878' with 120 sacks of Thixotropic Cement with Green Dye and from 878' to the surface with 255 sacks of Expandable Cement. Cement did circulate at the surface. A total of 700 sacks of cement were used to fill the hole from the 3248' back to the surface.				
Coal Seams		Description of Monument		
Pittsburgh	1078.5' - 1083.3'	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 8th day of June, 2023

And further deponents saith not.



Mark A. Wilson
Mark A. Wilson

Kevin S. Wright
Kevin S. Wright

Sworn to and subscribed before me this *17th* day of *Jun, 2023*

Jan. J. *09/15/2023*
Notary Public

My commission expires: *09/15/23*

Permit No. **47-051-00746**
Well No. **M-1605**
Latitude: **39° 49' 03.30"N**
Longitude: **-80° 32' 17.94"W**