

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: O. J. Bartrug Operator Well No.: 8196

LOCATION: Elevation: 1551.8' Quadrangle: Hundred W.VA, PA
District: Church County: Wetzel
Latitude: _____ Feet South of 39 Deg. 39 Min. 22.69 Sec.
Longitude: _____ Feet West of -80 Deg. 24 Min. 20.22 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 _____
or Owner _____
Permit Issued Date 04/22/2022

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 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 30th day of November, 2022, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Thixotropic w/ Green Dye and Gas Block	1630'	1210'	8 5/8" Casing - 0'	Unknown - Multiple cuts placed in remaining casing
Expandable Cement	1210'	Surface	16" Conductor - 0'	20'

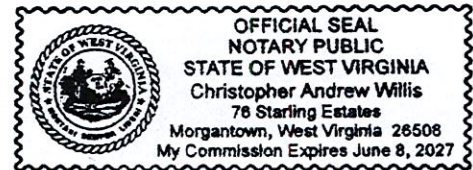
Description of monument: 77" of 7" casing with company name, well #, API #, and date cemented and that the work of plugging and filling said well was completed on the 22nd day of December, 2022.

And further deponents saith not. Matthew A. Yearsley
Kevin S. Wright

Sworn and subscribe before me this 10 day of January, 2022.

My commission expires: June 8, 2027

Christopher Andrew Willis
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.

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
MARLENE K. SHUMAN
Lease or Property Owner
12759 MASON DIXON HIGHWAY BURTON, WV 26562
Address

WEST VIRGINIA LAND RESOURCES INC
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
HUNDRED W.VA, PA
Well Location
CHURCH
District
WETZEL
County
8196
Well No.
O. J. BARTRUG
Farm

STATE INSPECTOR SUPERVISING PLUGGING _____

AFFIDAVIT

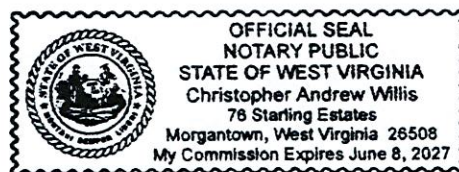
STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

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 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 30th day of November, 2022 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 a 12 1/4" hole from the surface to 288'. Reduced hole to 9 7/8" at 288'. Cleaned a 9 7/8" hole from 288' to the top of the existing 8 5/8" casing at 566'. Reduced hole to 7 7/8" at 566'. Cleaned a 7 7/8" through the existing 8 5/8" casing from 566' to 1630'. Attempted to remove existing 8 5/8" casing from 566' by pulling 150% of the string weight but all attempts were unsuccessful. Left an unknown amount of 8 5/8" casing in the hole from 566' to an unknown depth. The remaining 8 5/8" casing was parted from 1399' to 1401' and ripped at the following depths: 1368' to 1362' and from 622' to 620'. Cut the remaining 8 5/8" casing at the following depths: 1575', 1522', 1472', 1422', 1382', 1377', 1372', 1368.8', 1367.7', 1365.4', 1360.4', 1355.4', 1315.4', 1265.4', and 967'. Cleaned a 7 7/8" hole through the Pittsburgh Coal Seam (1365.4' - 1371.9'). Left 20' of 16" conductor pipe in the hole from the surface to 20'.	8 5/8" Casing 16" Conductor	0' 0'	Unknown 20'
	Cemented the hole from 1630' back to the surface as follows: From 1630' to 1210' with 135 sacks of Thixotropic Cement with Green Dye and a Gas Blocker additive. Tagged top of Thixotropic cement plug at 1210'. Cemented the hole from 1210' to the surface with 475 sacks of Expandable Cement. Cement did circulate at the surface. A total of 610 sacks of cement were used to fill the hole from 1630' to the surface.			
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	1365.4' - 1371.9'	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 22nd day of December, 2022

And further deponents saith not.



Matthew A. Yearsley
Matthew A. Yearsley

Kevin S. Wright
Kevin S. Wright

Sworn to and subscribed before me this 10 day of January, 2022

Christopher Andrew Willis
Notary Public

My commission expires: June 8, 2027

Permit No. 47-103-03500
Well No. 8196
Latitude: 39° 39' 22.69"N
Longitude: -80° 24' 20.22"W