

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: Shumaker, Virginia Operator Well No.: Shumaker 3

LOCATION: Elevation: 1562 Quadrangle: Thornton  
District: Knottsville County: Taylor  
Latitude: 39.307499 Feet South of 39 Deg. 18 Min. 27 Sec.  
Longitude: -79.909698 Feet West of 79 Deg. 54 Min. 35 Sec.

Well Type: OIL ☒ GAS ☐

Company	<u>ICG Tygart Valley LLC</u>	Coal Operator	<u>CoalQuest Development LLC</u>
	<u>100 Tygart Drive</u>	or Owner	<u>100 Tygart Drive</u>
	<u>Grafton, WV 26354</u>		<u>Grafton, WV 26354</u>
Agent	<u>Charles E. Duckworth</u>	Coal Operator	<u>Core Natural Resources</u>
Permit Issued Date	<u>3/31/2025</u>	or Owner	<u>100 Tygart Drive</u>
			<u>Grafton, WV 26354</u>

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Taylor ss:

Matthew A. Yearsley and Ralph Harman 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 1st day of April, 2025, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable Cement with Gas Blocker	5,214	1,800	1 1/2" Tubing - 5,133'	None
Expandable Cement	1,800	764	4 1/2" Casing - 1,800	3,505'
Thixotropic Cement with Green Dye	764	158	7" Casing - None	1,608'
Expandable Cement	158	0	9 5/8" Casing - None	492'
			13 3/8" Casing - None	42'
			16" Conductor - None	5'

Description of monument: 77" of 7" casing with company name, well #, API#, and date completed and that the work of plugging and filling said well was completed on the 24th day of April, 2025.

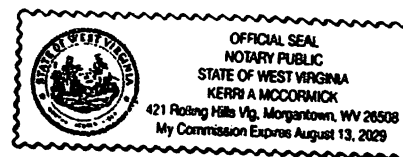
And further deponents saith not. Matthew A. Yearsley

Ralph Harman

Sworn and subscribe before me this 29<sup>th</sup> day of May, 2025

My commission expires: August 13, 2029

Kerry A McCormick  
Notary Public



RECEIVED  
Office of Oil and Gas

MAY 30 2025

Affidavit reviewed by the Office of Oil and Gas: Gayne Knitowski Title: Inspector

06/13/2025  
WV Department of  
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.

COALQUEST DEVELOPMENT LLC

Coal Operator or Owner  
100 Tygart Drive Grafton, WV 26354

Address

CORE NATURAL RESOURCES

Coal Operator or Owner  
100 Tygart Drive Grafton, WV 26354

Address

ROGER AND SANDRA SHUMAKER

Lease or Property Owner  
2046 Eby Road Thornton, WV 26440  
Address

ICG TYGART VALLEY LLC

Name of Well Operator  
100 Tygart Drive Grafton, WV 26354

Complete Address

Thornton 7.5'

Well Location

Knottsville

District

Taylor

County

Shumaker 3

Well No.

SHUMAKER, VIRGINIA

Farm

STATE INSPECTOR SUPERVISING PLUGGING Gayne Knitowski

AFFIDAVIT

Gayne  
Knitowski

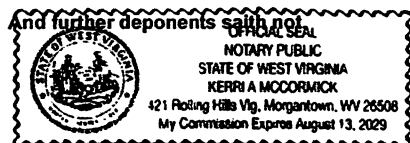
Digitally signed by  
Gayne Knitowski  
Date: 2025.05.30  
10:10:01 -04'00'

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:

MATTHEW A. YEARSLEY and Ralph Harman 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 ICG Tygart Valley LLC well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 1<sup>st</sup> day of April, 2025 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				
Removed all 1 1/2" tubing from surface to 5,133'. Cleaned a 3 3/4" hole from surface to 5,214'. Cemented bottom hole from 5,214' to 1,800' with 205 sacks of Expandable Cement with Gas Blocker. Removed 1,800' of 4 1/2" casing from surface to 1,800'. Left 3,505' of 7" casing from 1,800' to 5,305'. Cleaned a 6 1/4" hole from surface to 1,800'. Cemented intermediate plug from 1,800' to 764' with 175 sacks of Expandable Cement. Placed cuts in both the 7" and 9 5/8" casing through Kittanning Coal Seam (358' to 364') at 373', 371.5', 370', 368.5', 367', 365.5', 364', 362.5', 361', 359.5', 358', 356.5', 355', 353.5', 352', 350.5', and 349'. Due to extreme bonding on the 7" and 9 5/8" casing no additional perforations or rips required per Leer Mine's 101c petition. Casing depths were taken from previous well record. All logs were taken 8' above ground level.		1 1/2"	5,133'	None
		4 1/2"	1,800'	3,505'
		7"	0'	1,608'
		9 5/8"	0'	492'
		13 3/8"	0'	42'
		16"	0'	5'
<u>Cemented hole from 764' to surface as follows:</u> Cemented hole from 764' to 158' with 120 sacks of Thixotropic Cement with Green Dye, and from 158' to surface with 25 sacks of Expandable Cement. A total of 525 sacks was used to cement wellbore. Cement did circulate.				
Coal Seams		Description of Monument		
Kittanning	358' – 364'	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 24<sup>th</sup> day of April, 2025



Sworn to and subscribed before me this 29<sup>th</sup> day of May 2025

My commission expires:

August 13, 2029

Matthew A. Yearsley

Matthew A. Yearsley

Ralph Harman

Ralph Harman

  
Notary Public

Permit No. 47-091-01153

Well No. Shumaker 3

Latitude: 39° 18' 27"N

Longitude: 79° 54' 35"W

RECEIVED  
Office of Oil and Gas

MAY 30 2025

WV Department of  
Environmental Protection