

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: Drennan Operator Well No.: J-1219

LOCATION: Elevation: 1560' Quadrangle: Thornton (638)

District: Knottsville County: Taylor

Latitude: \_\_\_\_\_ Feet South of 39 Deg. 17 Min. 44 Sec.

Longitude: \_\_\_\_\_ Feet West of 79 Deg. 58 Min. 39 Sec.

RECEIVED  
Office Of Oil and Gas

JUN 12 2024

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

WV Department of  
Environmental Protection

Company ICG Tygart Valley, LLC Coal Operator 100 Tygart Drive  
or Owner Grafton WV, 26354

Agent Charles Duckworth Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

Permit Issued Date 5/17/18

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Taylor 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 17th day of June, 2018, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable	5414'	1014'		
Thixotropic	1014'	370'		
Expandable	370'	Surface		
1 1/2" tubing	Surface	5321'	5321'	0'
4 1/2"	3175'	6491'	3175'	2316'
8 5/8"	Surface	1156'	Milled 35'	1121'
16" Conductor	Surface	5'	0'	5'

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 5th day of July, 2018.

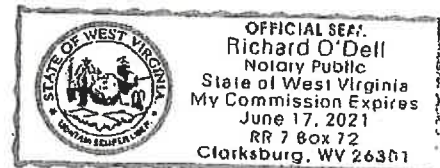
And further deponents saith not.

[Signature]  
Notary A. Gandy

Sworn and subscribe before me this 17th day of July, 2018

My commission expires: 6/17/2021

[Signature]  
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature] Title: OIL & GAS INSPECTOR

AFFIDAVIT OF PLUGGING AND FILLING WELL

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.

**COALQUEST DEVELOPMENT, LLC**  
Coal Operator or Owner  
**100 TYGART DRIVE, GRAFTON, WV 26354**  
Address  
**COALQUEST DEVELOPMENT, LLC**  
Coal Operator or Owner  
**100 TYGART DRIVE, GRAFTON, WV 26354**  
Address  
**CHARLES F. JR., & BETTY DRENNAN**  
Lease or Property Owner  
**661 HAISLIP FARM ROAD GRAFTON, WV 26354**  
Address

**ICG TYGART VALLEY, LLC**  
Name of Well Operator  
**100 TYGART DRIVE, GRAFTON, WV 26354**  
Complete Address  
**THORNTON (88)**  
Well Location  
**KNOTTVILLE**  
District  
**TAYLOR**  
County  
**J-1219**  
Well No.  
**DRENNAN**  
Farm

 ORIGINAL

STATE INSPECTOR SUPERVISING PLUGGING



AFFIDAVIT

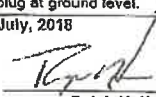
STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:

**RALPH K. HARMAN** and **MATTHEW A. YEARSLEY** 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 17th day of June, 2018 and that the well was plugged in the following manner:

Formation	Filling Material	Casing Size & Kind	Casing Pulled	Casing Loft In
Removed 5321' of 1 1/2" tubing from surface to 5321'. Cleaned 3 3/4" hole through 4 1/2" casing from surface to 5414'. Tagged plug at 5414'. Cemented bottom hole with 150 sacks of Expandable cement with gas blocker additive from 5414' to 3200'. Removed 3175' of 4 1/2" casing from the surface to 3175'. Cleaned 7 7/8" hole from surface to 3175'. Set intermediate plug from 3200' to 1014' with 400 sacks of Expandable cement. Left 2316' of 4 1/2" casing from 3175' to 5491'. Section milled 8 5/8" casing from 570' to 605' through the Lower Kittanning Coal Seam (587' - 591'). Left 570' of 8 5/8" casing from the surface to 570' and 551' from 605' to 1156' due to extreme bond of 8 5/8" casing. No additional perforations or rips were required per Lear Mines 101C Petition. All casing depths were taken from previous well record. <b>Cemented hole from 1014' back to surface as follows:</b> From 1014' to 370' with 190 sacks of Thixotropic cement with green dye. From 370' to the surface with 110 sacks of Expandable cement. Cement did circulate at the surface. Left 5' of 16" conductor at the surface from the surface to 5'.	1 1/2" Tubing	5321'	0'	
	4 1/2"	3175'	2316'	
	8 5/8"	0'	1121'	
	16" Conductor	0'	5'	
Coal Seams		Description of Monument		
<b>LOWER KITTANNING</b>	587' to 591'	77" of 7" casing w/company name, well number, permit number and date cemented stated on 7"		
(Name)		casing. Well marker will be attached to the cement plug at ground level.		
(Name)				
(Name)				

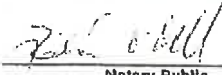
... And that the work of plugging and filling said well was completed on the 5th day of July, 2018

And further deponents saith not.

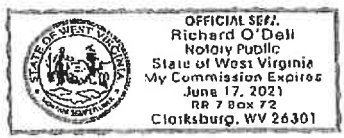
  
Ralph K. Harman

  
Matthew A. Yearsley

Sworn to and subscribed before me this 17<sup>th</sup> day of July, 2018

  
Notary Public

My commission expires: 6/17/2021



Permit No. 47-91-00496-P  
Well No. J-1219  
Latitude: 39° 17' 44"  
Longitude: 79° 58' 39"

RECEIVED  
Office Of Oil and Gas

JUN 12 2024

WV Department of  
Environmental Protection

06/28/2024