

 ORIGINAL

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  
2708 CRANBERRY SQUARE MORGANTOWN, WV 26508  
Address

ICG TYGART VALLEY, LLC  
Name of Well Operator  
100 TYGART DRIVE, GRAFTON, WV 26354

Complete Address

GRAFTON (378)  
Well Location  
KNOTTSVILLE

District

TAYLOR

County

FREEZE D-38

Well No.

FREEZE, GERALD & KATHLEEN  
Farm

COALQUEST DEVELOPMENT, LLC

Coal Operator or Owner  
2708 CRANBERRY SQUARE MORGANTOWN, WV 26508  
Address

GERALD AND KATHLEEN FREEZE

Lease or Property Owner  
1095 PARK VIEW ROAD GRAFTON, WV 26354  
Address



STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:

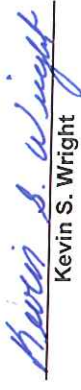
DELBERT MOORE and KEVIN S. WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by ICG Tygart Valley, LLC well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 26<sup>th</sup> day of August, 2016 and that the well was plugged in the following manner:

Formation	Filling Material	Casing Size & Kind	Casing Pulled	Casing Left In
	Tripped in hole with 2 3/8" drill pipe and tagged solid plug at 5703'. Cemented bottom hole plug from 5703' to 3320' with 145 sacks of Expandable Cement with Gas Blocker additive. Removed 2940' of 4 1/2" casing from Surface to 2940'. Left an unknown amount of 4 1/2" casing in the hole from 2940' to an unknown depth. Remaining 4 1/2" casing has preexisting perforations at the following depths: 5222', 5190' and 4990'. Cleaned 7 7/8" hole from Surface to 2613'. Left 2 joints of 2 3/8" drill pipe in the hole from 2530' to 2613' due to formation collapsing around drill pipe. Set 9 ppg Gel plug from 2613' to 2530'. Cemented intermediate plug from 2530' to 1090' with 375 sacks of Expandable Cement. Section milled 29' of 8 5/8" casing from 580' to 609' due to extreme bond. Section milled 8 5/8" casing through the Lower Kittanning Coal seam from 591' to 595'. Left 1133' of 8 5/8" casing in the hole from Surface to 1162'. Tagged intermediate plug with 7 7/8" bit at 1090'. Left 20' of 16" conductor casing in the hole from Surface to 20'.	16" Conductor Casing  8 5/8" Casing  4 1/2" Casing	0'  Milled 29'  2940'	20'  1133'  Unknown
	<u>Cemented hole from 1090' back to Surface as follows:</u> From 1090' to 377' with 215 sacks of Thixotropic Cement with green dye. From 377' back to the Surface with 90 sacks of Expandable Cement. Cement did circulate at the Surface.			
Coal Seams		Description of Monument		
<u>LOWER KITTANNING</u>	<u>591' to 595'</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 the cement plug at ground level.		
(Name)				
(Name)				
(Name)				

... And that the work of plugging and filling said well was completed on the 12<sup>th</sup> day of September, 2016

And further deponents saith not.

  
Delbert Moore

  
Kevin S. Wright

Sworn to and subscribed before me this 14<sup>th</sup> day of September, 2016

  
Notary Public

My commission expires: 08/16/16

Permit No. 47-91-00636-P  
Well No. FREEZE D-38

