FORM WR-38 (Affidavit of Plugging)

STATE OF WEST VIRGINIA **DEPARTMENT OF ENERGY** OIL AND GAS WELLS DIVISION

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

COALQUEST DEVELOPMENT, LLC

Coal Operator or Owner 2708 CRANBERRY SQUARE MORGANTOWN, WV 26508

Address

FRED & DORTHY E. FOREMAN Lease or Property Owner 441 WEST MAIN STREET, GRAFTON, WV 26354

ICG TYGART VALLEY, LLC

Name of Well Operator
2708 CRANBERRY SQUARE MORGANTOWN, WV 26508
Complete Address

THORNTON (638)
Well Location

KNOTTSVILLE District

TAYLOR

<u>J-1218</u> Well No.

FOREMAN, FRED

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA, County of MONONGALIA ss:

RUSSELL SMALLWOOD 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 17th day of April, 2014 and that the well was plugged in the following manner:

	Filling Material	Casing	Casing Pulled	Casing Left In
Formation		Size & Kind	1	
Removed all 1 1/2" tubing from the surface to 4526.50'. Cleaned 3 7/8" hole from the surface to 5218'. Tagged solid plug at 5218'. Set bottom hole plug		16" Casing	0'	6'
from 5218' to 2528' with 155 sacks of Expandable Cement with Gas Blocker additive. Removed 2528' of 4 1/2" casing form the surface to 2528'. Left		8 5/8" Casing	0.	1102
approximately 2830.5' of 4 ½" casing in the hole from 2528' to ~5358.5' due to cement bond. (Casing depth taken from previous well record.) Cleaned 7 7/8"		4 1/2" Casing	2528'	~2830.5
hole from the surface to 2528'. Tagged top of bottom hole plug at 2528'. Cement hole from 2528' to 1142' with 350 sacks of Expandable Cement. Section Mill 8 5/8' casing from 712' to 740'. Section Mill 8 5/8' casing through the Lower Kittaning Coal seam from 722' to 727'. Left 712' of 8 5/8' casing in the hole from the surface to 712' and 390' of 8 5/8' casing from 740' to 1130' due to cement bond.		1 1/2* Tubing	4526.5	0,
Cemented hole from 1142' back to surface as follows: From 1142' to 600' with 160 sacks of Thixotropic Cement with Green Dye. From 600' to the surface with 155 sacks of Expandable Cement. A total of 820 sacks of cement were used to cement the hole from 5218' to the surface. Cement did circulate at the surface. Left 6' of 16" conductor casing in the hole from the surface to 6'.				
Coal Seams		Description of Monument		
LOWER KITTANING	722' to 727'	77" of 7" casing w/company name, well number,		
(Name)		permit number and date cemented stated on 7"		
(Name)		casing. Well marker will be attached to the		
(Name)		cement plug at ground level.		

... And that the work of plugging and filling said well was completed on the 5nd day of May, 2014

And further deponents saith not.

Sworn to and subscribed before me this 944 day of May 2014

My commission expires:

11/4/23

Permit No. <u>47-91-00495-P</u> Well No. <u>J-1218</u>

RECEIVED Office of Oil 3. Gas

MAY 1 9 2014



