

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: Gladys M. Wolfe Operator Well No.: 528

LOCATION: Elevation: 1404' Quadrangle: Thornton (638)
District: Knottsville County: Taylor
Latitude: _____ Feet South of 39 Deg. 17 Min. 30 Sec.
Longitude: _____ Feet West of 79 Deg. 59 Min. 51 Sec.

Well Type: OIL _____ GAS X

Company CoalQuest Development, LLC Coal Operator 100 Tygart Drive
or Owner Grafton WV, 26354
Coal Operator _____
Agent Charles Duckworth or Owner _____
Permit Issued Date 08/08/2017

AFFIDAVIT

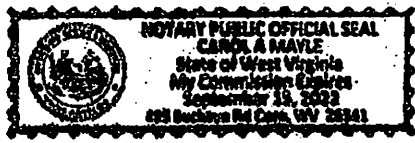
STATE OF WEST VIRGINIA,
County of Taylor ss:

Michael W. Campbell 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 1st day of September, 2017, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable	5077'	1100'		
Triaxotropic	1100'	342'		
Expandable	342'	Surface		
1 1/2"	N/A	N/A	5170'	0'
4 1/2"	1022'	5077'	1022'	4055'
8 5/8"	Surface	528'	0'	0'-528', 583' - 1018'
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 26th day of September, 2017.

And further deponents saith not. [Signature]
Kevin S. Wright
Sworn and subscribe before me this 26th day of Oct, 2017

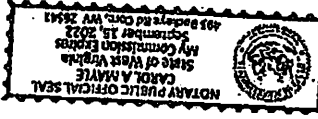


My commission expires: 9-15-22 Carol A Mayle
Notary Public

Affidavit reviewed by the Office of Oil and Gas: [Signature] Title: Oil & Gas Inspector

OCT 27 2017

WV Department of
Environmental Protection



Permit No. 47-091-00528-P
Well No. 528
Latitude: 38° 17' 30"
Longitude: 78° 58' 51"

Notary Public
Carol A. Naylor

Kevin S. Wright

Michael W. Campbell

Sworn to and subscribed before me this 26th day of Oct, 2017

My commission expires: 9-15-22

And further deponents saith not

... And that the work of plugging and filling said well was completed on the September 26th, 2017.

(Name)	(Name)	(Name)	(Name)	(Name)	(Name)	(Name)	(Name)	(Name)	(Name)
Coal Seam	LOWER BITTANNING	637' to 643'	17' 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.			
Formation									
1 1/2"	5077'	0'	4 1/2"	1022'	6 5/8"	8 5/8"	8 5/8"	1018'	5'
Removed 5077' of 1 1/2" tubing from surface to 5077'. Cleaned 3 1/2" hole through 4 1/2" casing from surface to 5077'. Tagged plug at 5077'. Cemented bottom hole from 5077' to 3200' with 110 sacks of Class A Expandable cement with Gas Blocking Additive. Perforated 4 1/2" casing at the following depths: 2180', 1832', and 1750' through the sandstone. Tagged plug at 3408'. Cemented from 3408' to 1100' with 140 sacks of Class A Expandable cement. Removed 1022' of 4 1/2" casing from the surface to 1022'. Attempted to remove remainder of 4 1/2" casing by pulling over 150% of string weight. Attempt was unsuccessful. Left 4055' of 4 1/2" casing from 1022' to 5077'. Cleaned 7 7/8" hole from surface to 1022' through the Lower Bittanning Coal Seam (637.5' - 642.2'). Left 628' of 8 5/8" casing in hole from surface to 528'. Left 455.5' of 8 5/8" casing in hole from 562.5' to 1018'. Left 5' of 16" steel casing at the surface from surface to 5'.									
Coal Seam	LOWER BITTANNING	637' to 643'	17' 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.			

STATE OF WEST VIRGINIA
County of TAYLOR, ss:
MICHAEL W. CAMPBELL 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 September 18th, 2017 and that the well was plugged in the following manner:

STATE INSPECTOR SUPERVISING PLUGGING
Edward J. Hays
AFFIDAVIT

COALQUEST DEVELOPMENT, LLC
Coal Operator or Owner
100 TYGART DRIVE, GRAFTON, WV 26384
Address
100 TYGART DRIVE, GRAFTON, WV 26384
Coal Operator or Owner
HOLLY BUE COOLE
100 TYGART DRIVE, GRAFTON, WV 26384
Address
1997 FLAG RUN RD GRAFTON, WV 26384
Lessor or Property Owner
Address

ICG TYGART VALLEY, LLC
Name of Well Operator
100 TYGART DRIVE, GRAFTON, WV 26384
Complete Address
THORNTON
Well Location
KNOTTVILLE
District
TAYLOR
County
528
Well No.
Gladys M. Wolfe
Farm

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.

AFFIDAVIT OF PLUGGING AND FILLING WELL
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS WELLS DIVISION

FORM WVR-98
(Affidavit of Plugging)

10/27/2017

A HATHAWAY