

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
COALQUEST DEVELOPMENT, LLC
Coal Operator or Owner
2708 CRANBERRY SQUARE MORGANTOWN, WV 26508
Address
E. W. BOYCE ESTATE C/O ALBERT BOYCE
Lease or Property Owner
ROUTE 1, GRAFTON, WV 26354
Address

ICG TYGART VALLEY, LLC
Name of Well Operator
2708 CRANBERRY SQUARE MORGANTOWN, WV 26508
Complete Address
GRAFTON (378)
Well Location
KNOTTSVILLE
District
TAYLOR
County
1555
Well No.
BOYCE, E. W. - ESTATE
Farm

STATE INSPECTOR SUPERVISING PLUGGING *Edward L. Reynolds* 5-18-15

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

RALPH 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 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 13th day of April, 2015 and that the well was plugged in the following manner:

Formation	Filling Material	Casing Size & Kind	Casing Pulled	Casing Left In
	Removed 4986' of 1 1/2" tubing from Surface to 4986'. Cleaned 3 1/2" hole from Surface to 5061'. Cemented bottom hole from 5061' to 1981' with 176 sacks of Expandable Cement with Gas Blocker additive. Tagged top of bottom hole plug at 1981'. Removed 1981' of 4 1/2" casing from Surface to 1981'. Left an unknown amount of 4 1/2" casing in the hole from 1981' to an unknown depth. Cleaned 7 7/8 hole from Surface to 1981'. Cleaned 7 7/8" hole through the Lower Kittanning Coal seam from 441' to 446'. Left 836' of 8 5/8" casing in the hole from Surface to 866'. Section milled 30'; window in 8 5/8" casing from 428' to 458'. Left 5' of 16" conductor casing in the hole from Surface to 5'.	16" Conductor Casing 8 5/8" Casing 4 1/2" Casing 1 1/2" Tubing	0' Milled 30' 1981' 4986'	5' 836' Unknown 0'
<u>Cemented hole from the top of the bottom hole plug at 1981' back to Surface as follows:</u> From 1981' to 846' with 256 sacks of Expandable Cement. From 846' to 341' with 145 sacks of Thixotropic Cement with green dye. From 341' back to the Surface with 100 sacks of Expandable Cement. Cement did circulate at the Surface.				
<u>Coal Seams</u>		<u>Description of Monument</u>		
<u>LOWER KITTANING</u>	441' to 446'	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)				

Received
AUG 24 2015

Office of Oil and Gas
WV Dept. of Environmental Protection

... And that the work of plugging and filling said well was completed on the 1st day of May, 2015

And further deponents saith not.

Ralph Harman
Ralph Harman

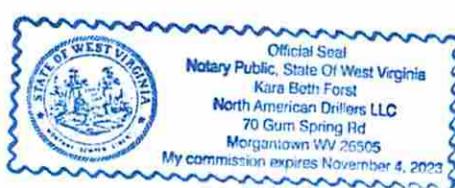
Kevin S. Wright
Kevin S. Wright

Sworn to and subscribed before me this 18 day of May 2015

Kara Beth Forst
Notary Public

My commission expires: 11/4/2018

Permit No. 47-91-00475-P
Well No. 1555



AFFIDAVIT OF PLUGGING AND FILLING WELL

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COALQUEST DEVELOPMENT, LLC
Coal Operator or Owner
2708 CRANBERRY SQUARE MORGANTOWN, WV 26508
Address
COALQUEST DEVELOPMENT, LLC
Coal Operator or Owner
2708 CRANBERRY SQUARE MORGANTOWN, WV 26508
Address
LYDIA SPERANZA
Lease or Property Owner
1730 EASTERLING DRIVE, SPRING LAKE, NC 28390
Address

ICG TYGART VALLEY, LLC
Name of Well Operator
2708 CRANBERRY SQUARE MORGANTOWN, WV 26508
Complete Address
GRAFTON (378)
Well Location
KNOTTSVILLE
District
TAYLOR
County
SPERANZA D-82
Well No.
SPERANZA, LYDIA K.
Farm

STATE INSPECTOR SUPERVISING PLUGGING *[Signature]* 5-18-15

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

RALPH 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 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 18th day of March, 2015 and that the well was plugged in the following manner:

Formation	Filling Material	Casing Size & Kind	Casing Pulled	Casing Left In
		16" Conductor Casing	0'	5'
		8 5/8" Casing	Milled 30'	990'
		4 1/2" Casing	1959'	Unknown
<p><u>Cemented hole from the top of the bottom hole plug at 2060' back to Surface as follows:</u> From 2060' to 845' with 250 sacks of Expandable Cement. From 845' to 340' with 160 sacks of Thixotropic Cement with green dye. From 340' back to the Surface with 100 sacks of Expandable Cement. Cement did circulate at the Surface.</p>				
<u>Coal Seams</u>		<u>Description of Monument</u>		
<u>LOWER KITTANING</u>	440' to 445'	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.		

Received
AUG 24 2015
Office of Oil and Gas
WV Dept. of Environmental Protection

... And that the work of plugging and filling said well was completed on the 9th day of April, 2015

And further deponents saith not.

[Signature]
Ralph Harman

[Signature]
Kevin S. Wright

Sworn to and subscribed before me this 27 day of April 2015

[Signature]
Notary Public

My commission expires: 11/4/23



Permit No. 47-91-00889-P
Well No. SPERANZA D-82

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: Amos, Mildred B. Operator Well No.: 7237

LOCATION: Elevation: 890.4 ft (271.4 m) Quadrangle: Rockport, WV

District: Steele County: Wood

Latitude: 496 Feet South of 39 Deg. 04 Min. 30 Sec.

Longitude: 2331 Feet West of 81 Deg. 32 Min. 30 Sec.

Well Type: OIL _____ GAS (storage)

Company Columbia Gas Transmission, LLC Coal Operator N/A - not operated
1700 MacCorkle Ave SE or Owner _____
Charleston, WV 25325-1273 _____
 Coal Operator _____
 Agent Paul Amick or Owner _____
 Permit Issued Date 8/7/2014 _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Wood ss:

James Amos and David Reynolds 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 9 day of June, 2015, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
6% gel	0'	118'	none	4-1/2", 7", & 16" (0 - 24')
cement	118'	318'	none	4-1/2" & 7"
6% gel	318'	889'	none	4-1/2", 7", & 10-3/4" (522 - 600' & 714 - 889')
cement	889'	1189'	none	4-1/2", 7", & 10-3/4"
6% gel	1189'	3774'	none	4-1/2", 7", & 10-3/4" (1189 - 1435')
cement	3774'	4074'	none	4-1/2" & 7"
6% gel	4074'	4356'	none	4-1/2" & 7"

Description of monument: 7" steel casing - top set 36" above ground level and that the work of plugging and filling said well was completed on the 7 day of July, 2015.

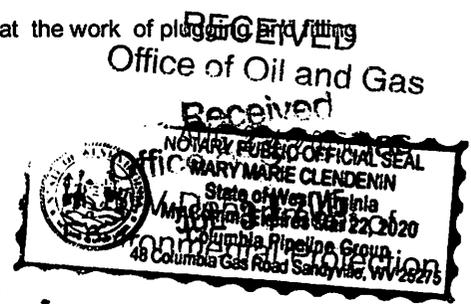
And further deponents saith not.

James Amos
David R Reynolds

Sworn and subscribe before me this 29th day of July, 2015

My commission expires: 3/22/2020

Mary Marie Clendenin
Notary Public



Affidavit reviewed by the Office of Oil and Gas: _____ Title: _____

TYPE	FROM	TO	PIPE REMOVED	LEFT
bridge plug	4356'	4356'	none	4-1/2" & 7"
6% gel	4356'	4550'	none	4-1/2" & 7"
cement	4550'	5097'	none	4-1/2" & 7" (4550 - 5062')

* refer to attached "Wellbore Schematic Post P&A"

RECEIVED
Office of Oil and Gas

AUG 24 2015

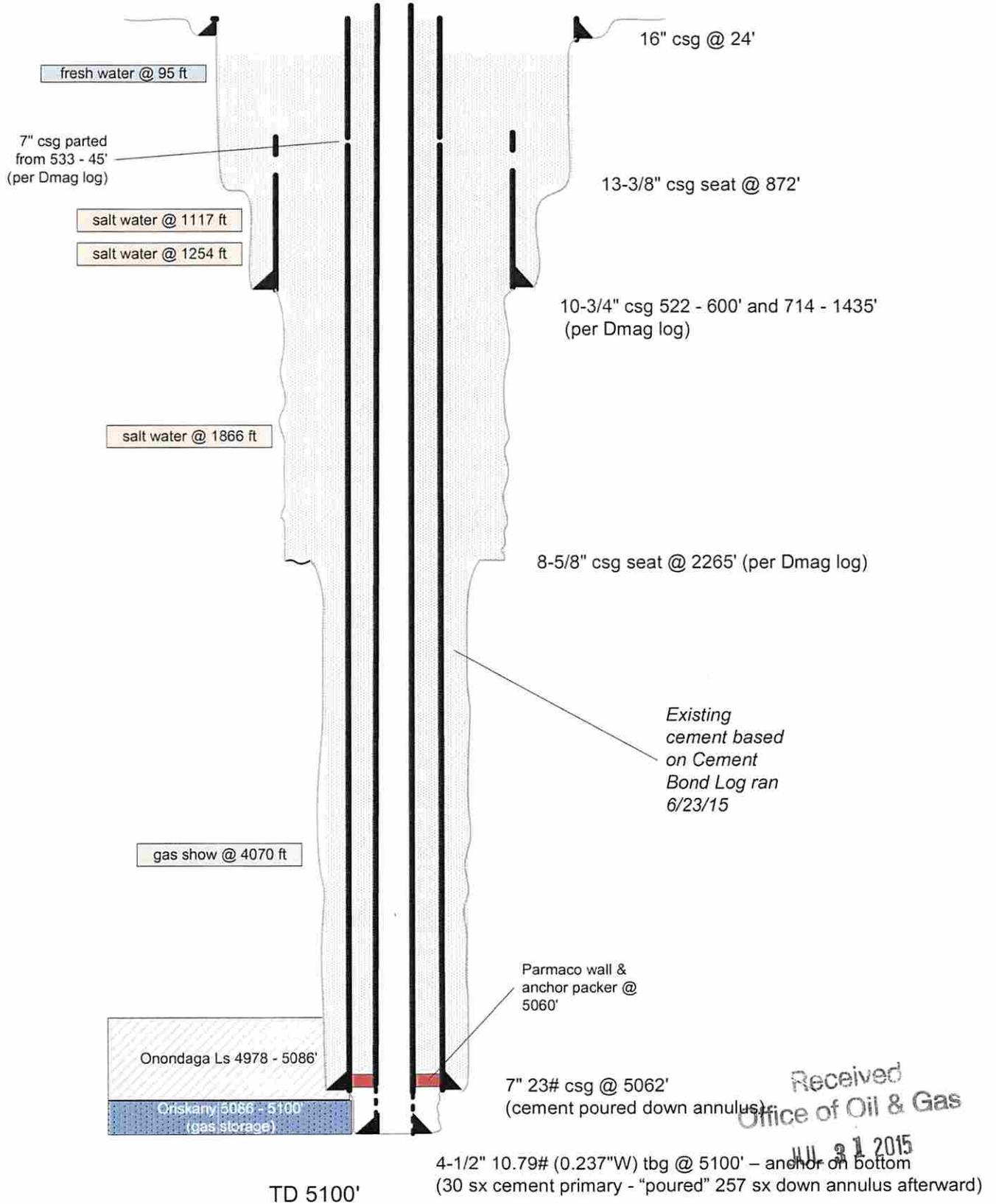
WV Department of
Environmental Protection

ROCKPORT 7237

Wellbore Schematic prior to P&A

6/23/15

~ not to scale ~

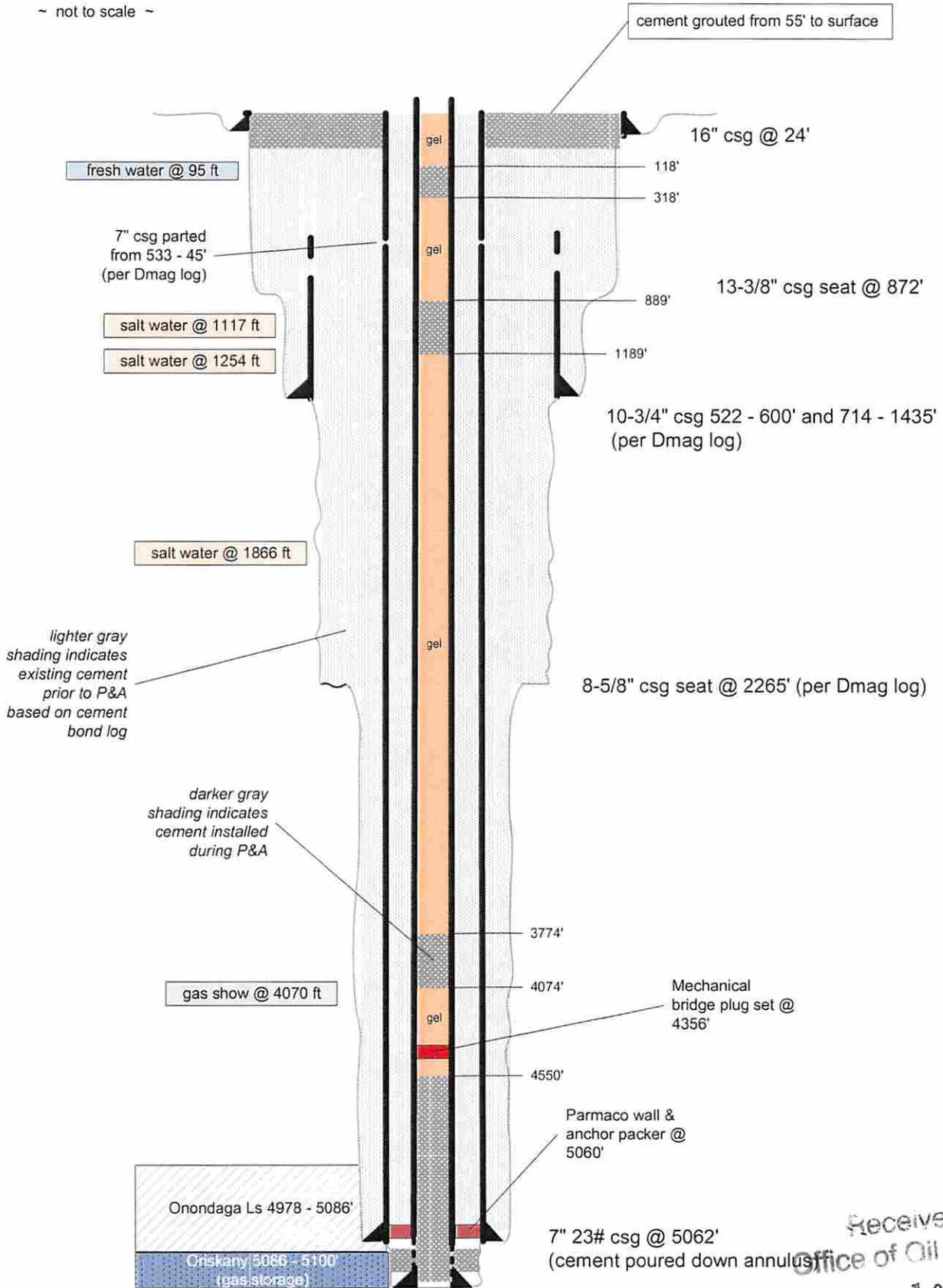


ROCKPORT 7237

Wellbore Schematic Post P&A

7/15/15

~ not to scale ~



TD 5100'

4-1/2" 10.79# (0.237"W) tbg @ 5100' - anchor on bottom
 (30 sx cement primary - "poured" 257 sx down annulus afterward)

Received
 Office of Oil & Gas
 JUL 31 2015