

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: Genine Robinson Operator Well No.: 6721

LOCATION: Elevation: 1026.88' Quadrangle: FOLSOM WV 7.5'

District: Grant County: Wetzel

Latitude: _____ Feet South of 39 Deg. 28 Min. 45.65280 Sec.

Longitude: _____ Feet West of 80 Deg. 30 Min. 40.42440 Sec.

Well Type: OIL X GAS _____

Company Consolidation Coal Co. Coal Operator 1 Bridge Street Monongah, WV 26554
or Owner _____

Agent David Roddy Coal Operator _____
or Owner _____

Permit Issued Date 03/12/2019

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Michael P. Mitchell 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 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 2nd day of April, 2019, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Bentonite Gel Plug	1125'	1122'		
Thixotropic with Gas Block	1122'	693'		
Expandable Cement	693'	Surface		
8 5/8" casing	1122'	Unknown	868'	Unknown
16" Conductor Casing	Surface	15'	0	15'

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 30th day of April, 2019.

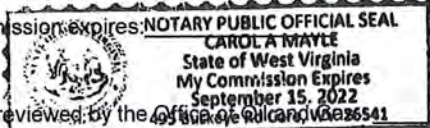
And further deponents saith not. Michael P. Mitchell

Matthew A. Yearsley

Sworn and subscribe before me this 20th day of May, 2019

RECEIVED
Office of Oil and Gas

MAY 21 2019

My commission expires:  NOTARY PUBLIC OFFICIAL SEAL
CAROL A. MAYLE
State of West Virginia
My Commission Expires
September 15, 2022

Carol A. Mayle
Notary Public

Affidavit reviewed by the Office of Oil and Gas Derek M. Haight

Title: Oil & Gas Inspector
WV Department of Environmental Protection

Plugging Report for MSHA

Well Number: 6721 Mine: Harrison County Co.
 Permit Number: 47-103-03281
 Date Clean Out Started: 4/2/2019
 Date Well Bore Plugged: 4/30/2019
 Pittsburgh Coal Seam: 914 ft. To 921 ft.

From	To	Type of Cement
1125'	1122'	Bentonite Gel
1122'	693'	Thixotropic Cement w/ Gas Block
693'	Surface	Expandable Cement

Casing Remaining in Well Bore

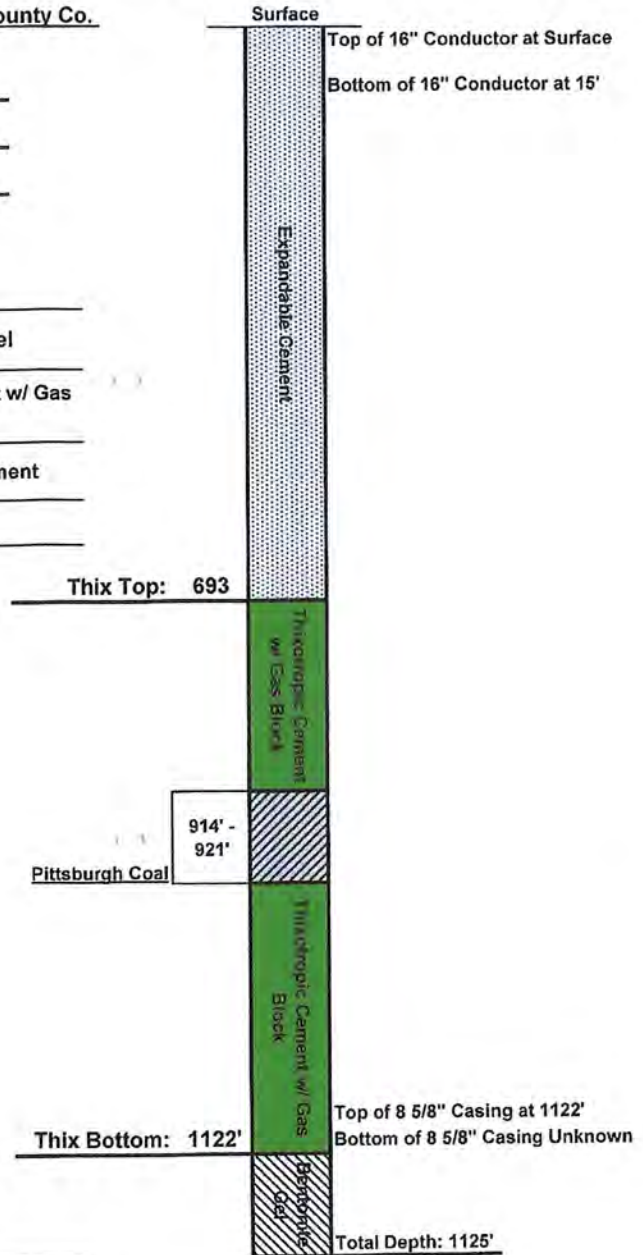
	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
5 1/2" casing				
7" casing				
7" fiberglass				
8 5/8" casing	1122'	Unknown	Unknown	868'
10 3/4" casing				
16" Conductor	Surface	15'	15'	0

Cement:

Expandable 405 sacks
 Thixotropic 275 sacks
 Econofill _____ sacks
 Mud Flush 1000 gal
 Other _____
 Est. Top Thix 693 ft
 Did Cement Circ. YES

Comments:

Caving: Extreme Moderate Normal
 Lost Circulation: Extreme Moderate Normal
 Difficulty in Removing Casing: Extreme Moderate Normal
 Debris in Well Bore: Wood Steel Other: _____



Surface Elevation (Surveyed)	<u>1033</u>
Bottom of Coal Structure (Map)	<u>129</u>
Difference	<u>904</u>

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MAY 21 2019

WV Department of
Environmental Protection

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.

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL COMPANY
Lease or Property Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
FOLSOM WV 7.5'
Well Location
GRANT
District
WETZEL
County
6721
Well No.
GENINE ROBINSON
Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:
MICHAEL P. MITCHELL 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 Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 2ND day of April, 2019 and that the well was plugged in the following manner:

Sand or Zone Record Formation	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
	Removed 2 3/8" tubing from surface to 1099'. Cleaned hole with 12 1/2" bit from surface to 254'. Tagged 8 5/8" casing at 254'. Reduced hole to 7 7/8" at 254'. Cleaned out 8 5/8" casing from 254' to 1125'. Tagged cement plug at 1125'. Removed 8 5/8" casing from well from 254' to 1122'. Left 8 5/8" casing in well from 1122' to unknown depth. Attempted to remove remaining 8 5/8" casing by pulling 150 % of string weight. Attempt was unsuccessful. Cleaned 9 7/8" hole from 254' to 1122'. Cleaned a 9 7/8" hole through the Pittsburgh Coal Seam from 914' to 921'.	8 5/8" Casing 16" Casing	868' 0	Unknown 20'
Cemented well from 1125' to surface as follows:				
From 1125' to 1122' 6% Bentonite Gel Plug. From 1122' to 693' with 275 sacks of Thixotropic Cement with gas block additive. From 693' to surface with 405 sacks of Expanding Cement. Cement did circulate to surface. Left 15' of 16" casing in well from surface to 15'.				
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	<u>914' to 921'</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 cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 30th day of April, 2019

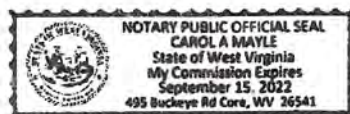
And further deponents saith not.

Michael P. Mitchell RECEIVED
Michael P. Mitchell Office of Oil and Gas
Matthew A. Yearsley MAY 21, 2019
Matthew A. Yearsley

Sworn to and subscribed before me this 20th day of May, 2019

Carol A. Mayle WV Department of Environmental Protection
Notary Public

My commission expires:



Permit No. 47-103-03281
Well No. 6721
Latitude: 39° 28' 45.65280"N
Longitude: 80° 30' 40.42440"W