

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: Elzina Hood Operator Well No.: 7134

LOCATION: Elevation: 1095.96' Quadrangle: Folsom, WV 7.5'
District: Grant County: Wetzel
Latitude: _____ Feet South of 39 Deg. 28 Min. 51.39 Sec.
Longitude: _____ Feet West of 80 Deg. 31 Min. 25.28 Sec.

Well Type: OIL XX 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 10/05/2018

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Christopher R. Ramsey 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 25th day of June, 2019, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable Cement	1499'	1161'		
Thixotropic w/ Green Dye	1161'	754'		
Expandable Cement	754'	Surface		
7" Casing	1130'	Unknown	0	Unknown
8 5/8" Casing	645'	Unknown	41'	Unknown
10 3/4" Casing	136'	336'	0	200'
16" Conductor	Surface	34'	0	34'

RECEIVED
Office of Oil and Gas
OCT 08 2019
WV Department of Environmental Protection

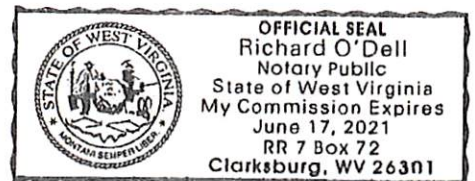
Description of monument: 77" of 7" casing with company name, well #, API #, and date cemented. and that the work of plugging and filling said well was completed on the 4th day of September, 2019.

And further deponents saith not. [Signature]

Sworn and subscribe before me this 23rd day of September, 2019

My commission expires: 06/17/2021

[Signature]
Notary Public



Affidavit reviewed by the Office of Oil and Gas: Derek M. Haught Title: Oil & Gas Inspector

Plugging Report for MSHA

Well Number: 7134 Mine: Harrison County Mine

Permit Number: 47-103-03255P

Date Clean Out Started: 6/25/2019

Date Well Bore Plugged: 9/4/2019

Pittsburgh Coal Seam: 954 ft. To 961 ft.

Plugs:			Type of Cement
From	To		
1499'	1161'		Expandable Cement
1161'	754'		Thixotropic Cement w/ Green Dye
754'	Surface		Expandable Cement

Casing Remaining in Well Bore

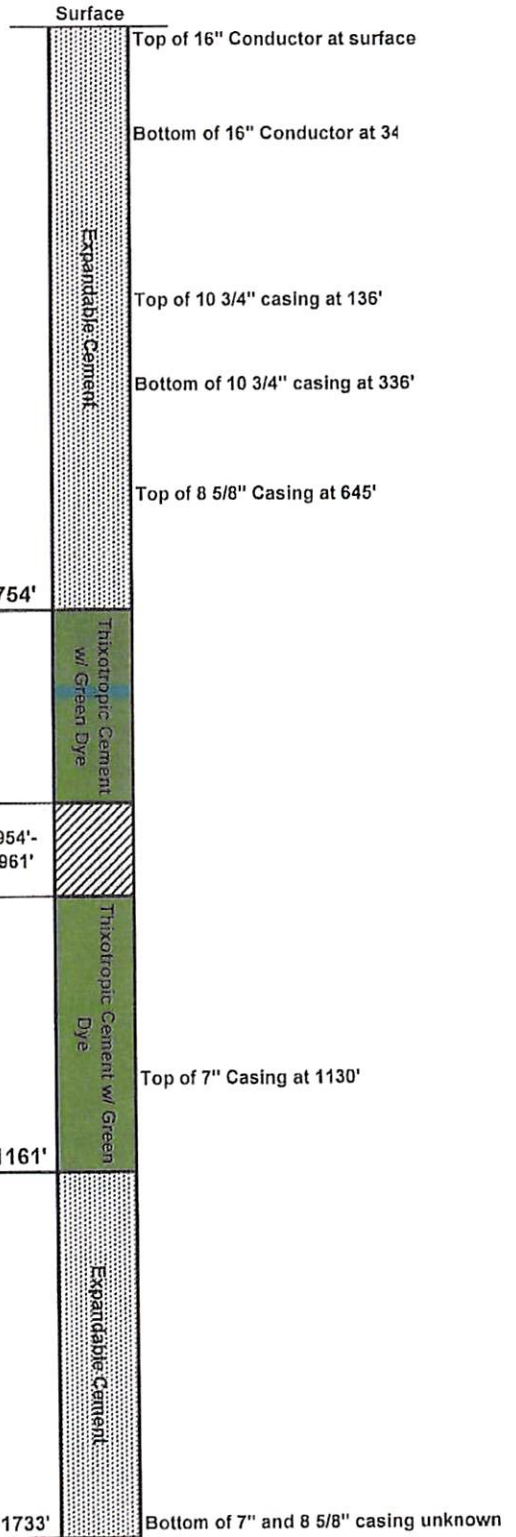
	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
4 1/2" casing				
7" casing	1130'	Unknown	Unknown	0
7" fiberglass				
8 5/8" casing	645'	Unknown	Unknown	41'
10 3/4" casing	136'	336'	200'	0
16" Conductor	Surface	34'	34'	0

Cement:

Expandable	<u>365</u>	sacks
Thixotropic	<u>115</u>	sacks
Econofill		sacks
Mud Flush	<u>1000</u>	gal
Other		
Est. Top Thix		ft
Did Cement CIRC.	<u>YES</u>	

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>1095</u>
Bottom of Coal Structure (Map)	<u>139</u>
Difference	<u>956</u>

RECEIVED
Office of Oil and Gas

OCT 08 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
MICHAEL W. & ANGIE L. COEN
Lease or Property Owner
732 SAMS RUN RD. FOLSOM, WV 26348
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
7134
Well No.
ELZINA HOOD
Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:
CHRISTOPHER R. RAMSEY 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 25TH day of June, 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
Cleaned a 12 1/4" hole from surface to 136'. Tagged top of 10 3/4" casing at 136'. Reduced hole to 9 7/8" at 136'. Cleaned a 9 7/8" hole from 136' to 645'. Tagged top of 8 5/8" casing at 645'. Reduced hole to 7 7/8" at 645'. Cleaned a 7 7/8" hole from 645' to 1130'. Tagged top of 7" casing at 1130'. Cleaned a 7 7/8" hole through the Pittsburgh Coal Seam from 945' to 961'. Reduced hole to 6 1/4" at 1130'. Cleaned a 6 1/4" hole from 1130' to 1733'. Tagged plug at 1733'. Removed 41' of 8 5/8" casing from 604' to 645'. Left an unknown amount of 8 5/8" casing from 645' to unknown depth. Left an unknown amount of 7" casing from 1130' to unknown depth. Attempted to remove 7" and 8 5/8" casing from well bore by pulling 150% of string weight were unsuccessful due to extreme bond. Perforated casings with 4 shots per location at 1161', 1111', 1061', 1011', 971', 966', 959', 944', 904' and 854'. Cut 8 5/8" casing at 961', 958', 956', 954' and 949'. Cemented hole from 1733' to surface as follows: From 1499' to 1161' with 55 sacks of Expandable Cement. Tagged solid cement plug at 1161'. From 1161' to 754' with 115 sacks of Thixotropic Cement with Green Dye. From 754' to surface with 310 sacks of Expandable Cement. Cement did circulate at surface. Left 34' of 16" conductor casing in hole from surface to 34'. Left 200' of 10 3/4" casing from 200' to 336'.	7" Casing	0	Unknown	
	8 5/8" Casing	41'	Unknown	
	10 3/4" Casing	0	200'	
	16" Conductor	0	34'	
Coal Seams		Description of Monument		
<u>Pittsburgh</u>	<u>954' - 961'</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 4th day of September, 2019

And further deponents saith not.

Christopher R. Ramsey
Matthew A. Yearsley

RECEIVED
Office of Oil and Gas

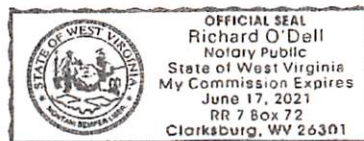
Sworn to and subscribed before me this 23rd day of September, 2019

Richard O Dell
Notary Public

OCT 08 2019

My commission expires:

06/17/2021



Permit No. 47-103-03255P
Well No. 7134
Latitude: 39° 28' 51.39"N
Longitude: 80° 31' 25.28"W

WV Department of
Environmental Protection