

04/12/2019

WR-38  
Rev. 5/08

API # 47-103-03263-P

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: O.P. MCINTYRE Operator Well No.: 6337

LOCATION: Elevation: 1081.36' Quadrangle: WALLACE, WV 7.5'  
District: GRANT County: WETZEL  
Latitude: \_\_\_\_\_ Feet South of 39 Deg. 29 Min. 14.50 Sec.  
Longitude: \_\_\_\_\_ Feet West of 80 Deg. 29 Min. 45.77 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 01/07/19

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Mark A. Wilson 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 February, 2019, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Thixotropic	1202'	779'		
Expandable	779'	Surface		
7"	1154'	Unknown'	N/E	Unknown
10 3/4"	644'	969'	325'	0
103/4"	969'	989'	20' Milled	
16"	Surface	20'	0	20

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WV Department of  
Environmental Protection

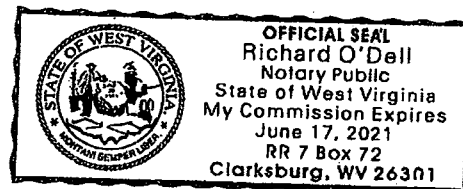
Description of monument: 77" of 7" casing with company name, well #, API #, and date cemented. and that the work of plugging and filling said well was completed on the 18th day of March, 2019.

And further deponents saith not. Mark A. Wilson  
Matthew A. Yearsley

Sworn and subscribe before me this 28th day of March, 2019

My commission expires: 06/17/2021

Richard O'Dell  
Notary Public



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

Plugging Report for MSHA

Well Number: 6337 Mine: Harrison County Mine

Permit Number: 47-103-03263-P

Date Clean Out Started: 2/25/2019

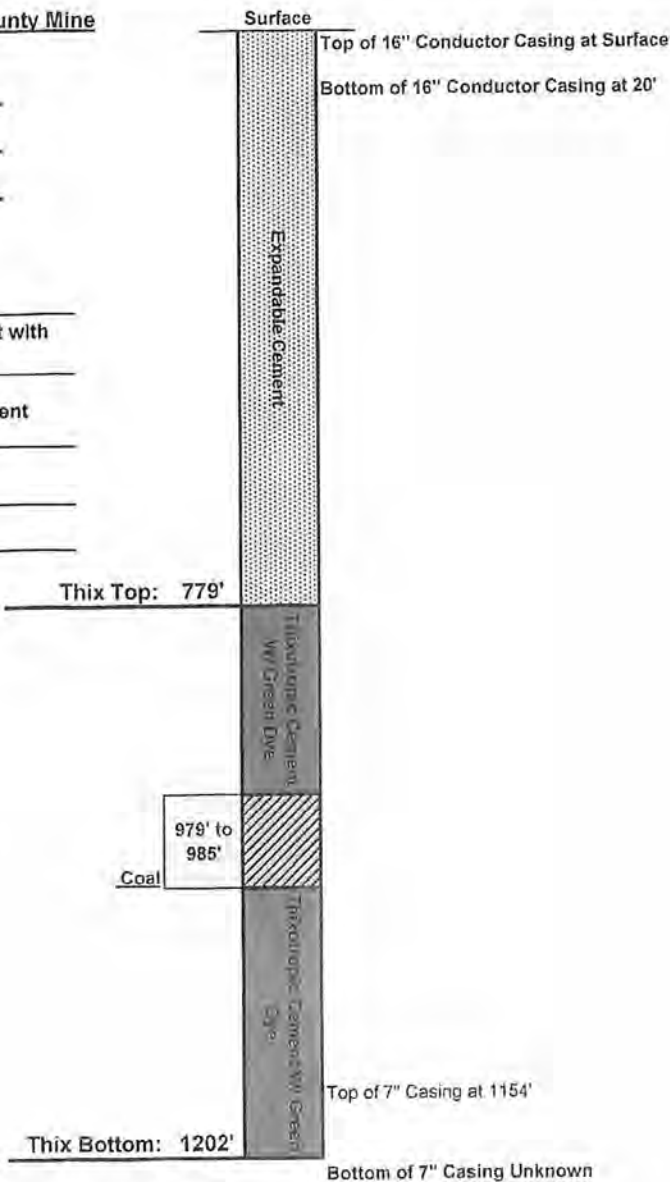
Date Well Bore Plugged: 3/18/2019

Pittsburgh Coal Seam: 979 ft. To 985 ft.

Plugs:	From	To	Type of Cement
	1202'	779'	Thixotropic Cement with Green Dye
	779'	Surface	Expandable Cement

Casing Remaining in Well Bore

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
5 1/2" casing				
7" casing	1154'	Unknown	Unknown	0
7" fiberglass				
8 5/8" casing				
10 3/4" casing	644'	969'	0	325'
10 3/4" casing	969'	989'	0	Milled 20'
16" Conductor	Surface	20'	20'	0



**Cement:**

Expandable	<u>505</u>	sacks
Thixotropic	<u>280</u>	sacks
Econofill		sacks
Mud Flush		gal
Other	<u>1000 Gal Mud Flush</u>	
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>1076</u>
Bottom of Coal Structure (Map)	<u>102</u>
Difference	<u>974</u>

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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

COASTAL FOREST RESOURCES  
Lease or Property Owner  
PO BOX 709 BUCKHANNON, WV 26201  
Address

CONSOLIDATION COAL CO.  
Name of Well Operator  
1 BRIDGE STREET MONONGAH, WV 26554  
Complete Address

WALLACE, WV 7.5'  
Well Location

GRANT

District

WETZEL

County

6337

Well No.

O.P. MCINTYRE

Farm

STATE INSPECTOR SUPERVISING PLUGGING Derek M. Haught

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:

MARK A. WILSON 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 25<sup>TH</sup> day of February, 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 994'. Reduced hole to 9 7/8" at 994'. Cleaned a 9 7/8" hole from 994' to 1154'. Reduced hole to 7 7/8" hole at 1154'. Cleaned a 7 7/8" from 1154' to 1200'. Reduced hole to 6 1/4" at 1200'. Cleaned a 6 1/4" hole from 1200' to 1202'. Tagged plug at 1202'. Cleaned a 12 1/4" hole through the Pittsburgh Coal Seam from 979' to 985'. Pulled 325' at 10 3/4" casing from 644' to 969'. Pilot milled remaining 10 3/4" casing from 969' to 989'. Left 7" casing in hole from 1154' to an unknown depth. 7" casing was previously ripped from 1154' to 1185'. Left 16" conductor at surface to 20 feet.		7"	0	Unknown
		10 3/4"	325'	0
		10 3/4"	20' Milled	0
		16"	0	20'
<b>Cement hole from 1202' back to the surface as follows:</b> Cement from 1202' to 779' with 280 sacks of Thixotropic Cement with Green Dye. Cemented hole from 779' to surface with 505 sacks of Expandable Cement. Expandable Cement did circulate to surface.				
<b>Coal Seams</b>		<b>Description of Monument</b>		
<u>Pittsburgh</u>	<u>(979' - 985')</u>	<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.</u>		

... and that the work of plugging and filling said well was completed on the 18<sup>th</sup> day of March, 2019

And further deponents saith not.

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Mark A. Wilson

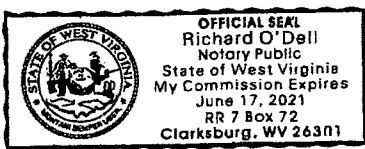
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Sworn to and subscribed before me this 28<sup>th</sup> day of March, 2019

Richard O'Dell  
Notary Public

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My commission expires:  
06/17/2021



Permit No. 47-103-03263-P  
Well No. 6337  
Latitude: 39° 29' 14.50"N  
Longitude: 80° 29' 45.77"W

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WALLACE, WV 7.5'  
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6337  
Well No.  
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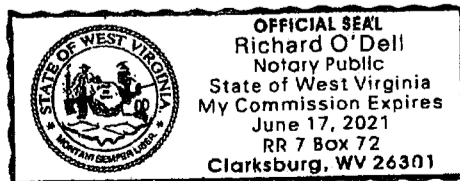
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