

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

 ORIGINAL

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: JESSE L. PRICE Operator Well No.: 3933

LOCATION: Elevation: 1353.99' Quadrangle: Mannington, WV 7.5"
District: Mannington County: Marion
Latitude: _____ Feet South of 39 Deg. 33 Min. 22.89 Sec.
Longitude: _____ Feet West of 80 Deg. 22 Min. 19.29 Sec.

Well Type: OIL _____ GAS X

Company Consolidation Coal Co Coal Operator 1 Bridge St
or Owner Monongah, WV 26554
Agent Ronnie Harsh Coal Operator _____
or Owner _____
Permit Issued Date 11/21/17

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Marion ss:

Michael P. Mitchell 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 February, 2018, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable	1903'	1200'		
Tubotropic	1200'	892'		
Expandable	892'	Surface		
16" Conductor	Surface	15'	0'	15'

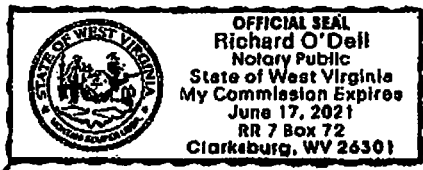
Description of monument: 77' of 7" casing with company name, well #, API #, and date cemented. and that the work of plugging and filling said well was completed on the 14th day of February, 2018.

And further deponents saith not. Michael P. Mitchell
Kevin S. Wright

Sworn and subscribe before me this 23rd day of February, 2018

My commission expires: 06/17/2021

Richard O'Dell
Notary Public



Affidavit reviewed by the Office of Oil and Gas: S. D. Ware Title: COG Inspector

RECEIVED
Office of Oil and Gas
FEB 26 2018

Plugging Report for MSHA

Well Number: 3933 Mine: Marion County Mine

Permit Number: 47-049-02473

Date Clean Out Started: 2/1/2018

Date Well Bore Plugged: 2/14/2018

Pittsburgh Coal Seam: 992 ft. To 1000 ft.

Plugs:	From	To	Type of Cement
	1903'	1200'	Expandable Cement
	1200'	892'	Thixotropic Cement with green dye
	892'	Surface	Expandable Cement

Casing Remaining in Well Bore

Thix Top: 892'

	Top	Bottom	Left	Pulled
Sucker Rods				
2 3/8" tubing				
4 1/2" casing				
7" casing				
8 5/8" casing				
10 3/4" casing				
16" casing	Surface	15'	15'	0'
Other				

Cement:

Expandable	<u>675</u>	sacks
Thixotropic	<u>185</u>	sacks
Econofill		sacks
Mud Flush	<u>1000</u>	gal
Other		
Est. Top Thix	<u>892</u>	ft
Did Cement Circ.	<u>Yes</u>	

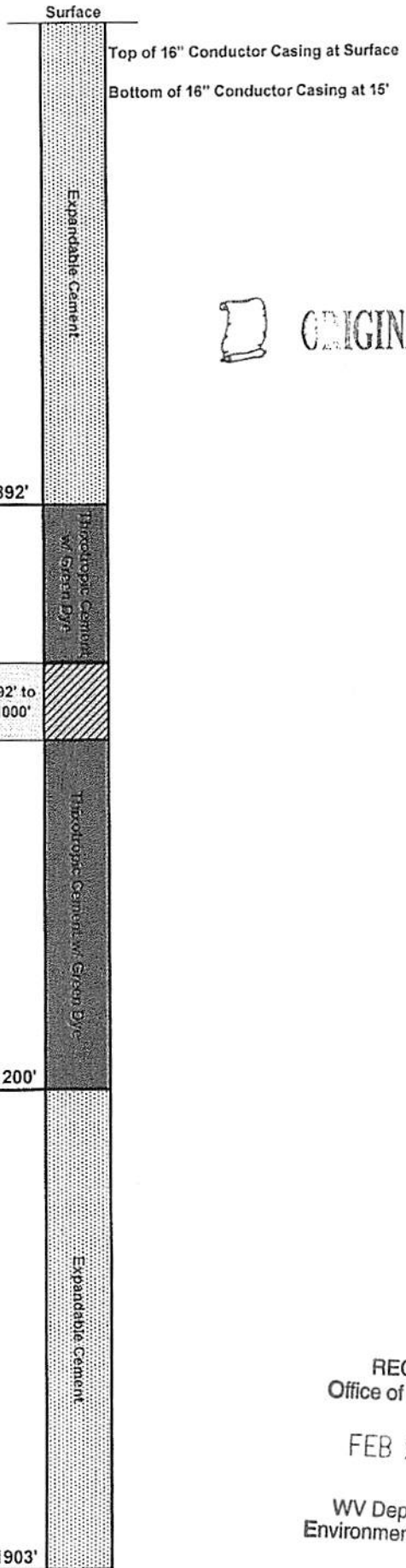
Comments:

Caving: Extreme Moderate Normal
 Lost Circulation: Extreme Moderate Normal
 Difficulty in Removing Casing: Extreme Moderate Normal Does Not Apply
 Debris in Well Bore: Wood Steel Other: _____

Thix Bottom: 1200'

Surface Elevation (Surveyed)	<u>1362</u>
Bottom of Coal Structure (Map)	<u>373</u>
Difference	<u>989</u>

Total Depth: 1903'



 ORIGINAL

RECEIVED
 Office of Oil and Gas
 FEB 26 2018
 WV Department of
 Environmental Protection

FORM WR-38
(Affidavit of Plugging)

WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS WELLS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

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.

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

JAMES K. & ROSE K. HAUGH
Lease or Property Owner
696 FLAGGY MEADOW ROAD MANNINGTON, WV 26582
Address

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

MANNINGTON, WV 7.5"
Well Location
MANNINGTON

District
MARION
County
3933
Well No.
JESSE L. PRICE
Farm



ORIGINAL

STATE INSPECTOR SUPERVISING PLUGGING S. P. O'Connell

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

MICHAEL P. MITCHELL 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 Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 1st day of February, 2018 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 hole from surface to 251' with 12 1/4" bit. Reduced hole to 9 7/8" at 251'. Cleaned hole with 9 7/8" bit from 251' to 1403'. Reduced hole to 7 7/8" at 1403'. Cleaned hole with 7 7/8" bit from 1403' to 1903'. Reduced hole to 6 1/2" at 1903'. Tagged plug with 6 1/2" bit at 1903'. Cleaned 9 7/8" hole through the Pittsburgh Coal Seam (992' - 1000').	16" Conductor	0'	15'
	<u>Cemented from 1903' back to the surface as follows:</u> From 1903' to 1200' with 270 sacks of Expandable cement. From 1200' to 892' with 185 sacks of Thixotropic cement with green dye. From 892' to the surface with 385 sacks of Expandable cement. Cement did circulate at the surface. Left 15' of 16" conductor at the surface from the surface to 15'.			
Coal Seams		Description of Monument		
Pittsburgh	(992' - 1000')	17' 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 14th day of February, 2018

And further deponents saith not.

Michael P. Mitchell
Michael P. Mitchell

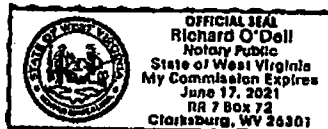
Kevin S. Wright
Kevin S. Wright

Sworn to and subscribed before me this 20th day of February

Richard O'Dell
Notary Public

My commission expires:

06/17/2021



Permit No. 47-049-02473-P
Well No. 3933
Latitude: 39° 33' 22.89"N
Longitude: 80° 22' 18.29"W

RECEIVED
Office of Oil and Gas

FEB 26 2018

WV Department of
Environmental Protection