WV Department of Environmental Protection

API# 47-51-01098

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.

			Operator Well No.: MC		
	vation: 1288.60'		Quadrangle: Camero	n VVV, PA 7.5"	
	rict: Cameron		County: Marsha		
Lati	tude:	Feet South of	39 Deg. 52 Min	15.53 Sec.	
Lon	gitude:	Feet West of	80 Deg. 36 Mi	n. 02.88Sec.	
Noll Type: Oll	GAS _ X				
		120 35 55			
Company Co	nsolidation Coa	or Owner	1 Bridge St Monongah, WV 26	5554	
_		0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	instructional (1)		
	seedal Declare	Coal Op			
	avid Roddy	or Owner	•		
Permit Issued D	ate 10/18/17		1		
		AF	FIDAVIT		
STATE OF WEST					
County of Mars	nall ss:				
Michael W. C	ampbell and	Matthew A. Ye	earsley being firs	at duly sworn according	to law depose
	lay of October	2018 and the w			ommenced on
	from FROM	, 20 <u>18</u> , and the w	vell was plugged and filler		
he 22rd		7937-110	vell was plugged and filled	d in the following manne	
TYPE Expandable Expandable	FROM 750' 750'	TO 1055' Surface	PIPE REMOVED	d in the following manne	
TYPE Expandable Expandable 7" Casing	FROM 750' 750' Surface	TO 1055' Surface 1031'	PIPE REMOVED 0'	d in the following manne LEFT 1031'	
TYPE Expandable Expandable	FROM 750' 750'	TO 1055' Surface	PIPE REMOVED	d in the following manne	
TYPE Expandable Expandable 7" Casing	FROM 750' 750' Surface	TO 1055' Surface 1031'	PIPE REMOVED 0'	d in the following manne LEFT 1031'	
TYPE Expandable Expandable 7" Casing 7" Fiberglass	FROM 750' 750' Surface 810'	TO 1055' Surface 1031' 867'	PIPE REMOVED 0' 0'	d in the following manne LEFT 1031'	
TYPE Expandable Expandable 7" Casing 7" Fiberglass	FROM 750' 750' Surface 810'	TO 1055' Surface 1031' 867'	PIPE REMOVED 0' 0' 14, and date cemented.	d in the following manne LEFT 1031'	r:
TYPE Expandable Expandable 7" Casing 7" Fiberglass	FROM 750' 750' Surface 810'	TO 1055' Surface 1031' 867'	PIPE REMOVED 0' 0'	LEFT 1031' 57'	r:
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of made and well was compared.	FROM 750' 750' Surface 810' onument: 77" of 7" casing letted on the 23rd	TO 1055' Surface 1031' 867'	PIPE REMOVED 0' 0' 1#, and date cemented. , 2018.	LEFT 1031' 57'	ging and filling
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of measid well was comp	FROM 750' 750' Surface 810'	TO 1055' Surface 1031' 867' with company name, well #, AP day ofOctober	PIPE REMOVED 0' 0' 1#, and date cemented. , 2018.	LEFT 1031' 57' and that the work of plug	ging and filling OFFICIAL SEAL Richard O'Dell
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of measid well was comp	FROM 750' 750' Surface 810' onument: 77" of 7" casing letted on the 23rd	TO 1055' Surface 1031' 867' with company name, well #, AP day ofOctober	PIPE REMOVED 0' 0' 1#, and date cemented. , 2018.	LEFT 1031' 57' and that the work of plug	official SEAL Richard O'Dell Notory Public
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of manadal well was compared.	FROM 750' 750' Surface 810' conument: 77" of 7" casing pleted on the 23rd conents saith not.	TO 1055' Surface 1031' 867' with company name, well #, AP day of October Machine A	PIPE REMOVED 0' 0' 14, and date cemented. , 2018.	LEFT 1031' 57' and that the work of plug	OFFICIAL SEAL Richard O'Dell Notary Public State of West Virgin My Commission Exp June 17, 2021
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of maid well was compared well was compared with the com	FROM 750' 750' Surface 810' onument; 77" of 7" casing oleted on the 23rd onents saith not.	TO 1055' Surface 1031' 867' with company name, well #, AP day of October Market A	PIPE REMOVED 0' 0' 14, and date cemented. , 2018.	LEFT 1031' 57' and that the work of plug	OFFICIAL SEAL Richard O'Dell Notory Public State of West Virgin My Commission Exp
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of manadal well was compared by the compared b	FROM 750' 750' Surface 810' onument; 77" of 7" casing oleted on the 23rd onents saith not.	TO 1055' Surface 1031' 867' with company name, well #, AP day of October Machine A	PIPE REMOVED O' O' O' O' Surphy 20 18	LEFT 1031' 57' and that the work of plug	OFFICIAL SEAL Richard O'Dell Notory Public State of West Virgin My Commission Exp June 17, 2021 RR 7 Box 72
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of maid well was compared to the compared to t	FROM 750' 750' Surface 810' onument; 77" of 7" casing oleted on the 23rd onents saith not.	TO 1055' Surface 1031' 867' with company name, well #, AP day of October Machine A	PIPE REMOVED 0' 0' 14, and date cemented. , 2018.	LEFT 1031' 57' and that the work of plug	OFFICIAL SEAL Richard O'Dell Notory Public State of West Virgin My Commission Exp June 17, 2021 RR 7 Box 72
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of management of the said well was compared by the said was compared by	FROM 750' 750' Surface 810' onument: 77" of 7" casing oleted on the 23rd onents saith not. cribe before me this olires: 06/77/252	TO 1055' Surface 1031' 867' with company name, well #, AP day of October Machine A day of Machine College Alary	PIPE REMOVED O' O' O' O' Surphy 20 18	LEFT 1031' 57' and that the work of plug	OFFICIAL SEAL Richard O'Dell Notory Public State of West Virgin My Commission Exp June 17, 2021 RR 7 Box 72
TYPE Expandable Expandable 7" Casing 7" Fiberglass Description of maid well was compared and subsemble was compared and subsembl	FROM 750' 750' Surface 810' onument; 77" of 7" casing oleted on the 23rd onents saith not.	TO 1055' Surface 1031' 867' with company name, well #, AP day of October Machine A day of Machine College Alary	PIPE REMOVED O' O' O' O' Surphy 20 18	LEFT 1031' 57' and that the work of plug	OFFICIAL SEAL Richard O'Dell Notory Public State of West Virgin My Commission Exp June 17, 2021 RR 7 80x 72 Clarksburg, WV 263

Plugging Report for MSHA

Well Num	ber:	MC-44P	_	Mine: <u>Mar</u>	shall County I	<u>Vine</u>		Surface			
Permit Nr	nber:	47-051-010	98						Top of 7" Steel Cas	ing at Surface	
Date Clea	n Out Started	d: <u>10</u>	0/22/2018								
Date Well	Bore Plugge	id: <u>1</u> (0/23/2018								
Pittsburgh	Coal Seam:		851 ft.	858	ft.						
Plugs: From	1	То		Type of Ce	ment	_					
750	,	End of Lateral	_	Expanda	ble Cement	<u>.</u>					
750)	Surface		Expanda	ble Cement			Expandable Cement			
750	<u> </u>	1055'	_	Expanda	ble Cement	-		ement			
			_			-					
Casing	Remaining	g in Well Bo	<u>ore</u>								
	Тор	Bottom	Left	Pulled							
Sucker Rods 2 3/8" tubing											
4 1/2" casing											
7" casing 8 5/8" casing	Surface	1090'	1090'	0'							
10 3/4" casing		 	 			_			Top of 7" Fibergias	s at 810'	
16" casing										Coment Walkle at End	۸f
7" Fiberglass	810'	867'	57'	0'			851'- 858"			Cement Visible at End Lateral	Oi
					Pittsb	urgh Coal	111(00010)		Bottom of 7" Fiber	glass at 867'	
Cement:								Expandable			
Expandable Thixotropic		255 0		_sacks _sacks			1	3			
Econofil				sacks							
Mud Flush				gal				8			
Other		0		ft				Cement			
Est. Top Thix Did Cement C	irc	Yes		-"				2			
Dia Coment C		100		-							
Comments:											
	treme	Moderate	Normal								
Lost Circulation	on: Ext		derate	Normal							
Difficulty in R				lerate Norma	al Does Not	apply					
Debris in Well	Pole:	Wood	<u>Steel</u>	Other:		-	1				
					Expandable	Cement:	1055'		Bottom of 7" Steel	Casing at 1090'	

Surface Elevation (Surveyed) Bottom of Coal Structure (Map) Difference 1179 494 685

BECEIVED Office of All and Gas

13,2018

WV Department of 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 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 DAVID L. KIMBERLY T POLING

Lease or Property Owner
142 Smith And Wesson Drive Glen Easton, WV 26039

Address

CONSOLIDATION COAL CO.
Name of Well Operator

1 BRIDGE STREET MONONGAH, WV 26554

Complete Address Cameron, WV, PA 7.5'

Well Location

Cameron District Marshall

MC 44

Well No.

CROW, BERTHA & H.F.

Farm

STATE INSPECTOR SUPERVISING PLUGGING

Jim Nicholson

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of MONONGALIA ss:

MICHAEL W. CAMPBELL 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 22nd day of October and that the well was plugged in the following

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
Formation				
All attempts made we down to 1055'. Set dito 750' and pumped calculated volume intend of the lateral. Ce sacks of expandable 1,090' of 7" casing for	7" casing by pulling 150% of string weight. ere unsuccessful. Cleaned hole with 4 %" bit own on hole fill at 1055'. Ran 2 3/8" drill pipe 840 gallons of cement or 175.05% of the total to the laterals until cement was visible at the mented hole from 750' to surface with 140 cement. Cement did circulate at surface. Left om surface to 1,090' with 7" fiberglass from the Pittsburgh Coal Seam (851'-858').	7" Steel Casing 7" Fiberglas Casing	0,	1031' 57'
Coal Seams		Description of Monume		
Coal Seams	(851'-858')	77" of 7" casing w/ comp	any name, w	
	(851'-858')	77" of 7" casing w/ comp permit number and date	any name, w cemented sta	ated on 7"
	(851'-858')	77" of 7" casing w/ comp	any name, w cemented sta	ated on 7"

... and that the work of plugging and filling said well was completed on the 23rd day of October, 2018

And further deponents saith not.

Michael W. Campbell

Matthew A. Yearsley

Sworn to and subscribed before me this

5th day of November 201

Notary Public

RECEIVED
Office of Oil and Gas

My commission expires:

OFFICIAL SEAL Richard O'Dell Notary Public State of West Virginia My Commission Expires June 17, 2021 RR 7 80x 72 Clorksburg, WY 26301

Permit No. <u>47-051-01098</u> Well No. <u>MC44</u> Latitude: <u>39° 52' 15.53"N</u> Longitude: <u>80° 36' 02.88"W</u>

NOV 1 3 2018

WV Department of Environmental Protection