# 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:	JESSE	L. PRIC	<u>E</u>		_Opera	itor We	ii No.:_	3933	3				
LOCATION:	Elevation	<sub>i:</sub> 1353.99'							on, WV	7.5"	-		
		Manningto	n		_ Cou	_		rion	<b>:</b>		<del></del>		
				South of		•	33	Min	22.89	Sec	_		•
		9:		West of		Deg. Deg.		_ willi Min.	40.00				
		-·	,	11001 01				RIU (.					
Well Type: (	OIL	_GASX	_										
Company	Consoli	dation Coa	l Co	Coal Op	erator	1 Brid	lae St						
				or Own		•		NV 2655	54			_	
				Cost O				_				_	
Agent	Ronni	e Harsh		Coal Open	-	·	•					_	
Permit Issue	ed Date	11/21/17										<del></del>	
			·	<b>A</b>	FFIDA	VIT					<u> </u>	_	
STATE OF W		•		^	, i lum	411							
County of	Marion	_ <b>s</b> s:											
Michael P.		and		Kevin S. \			beln	g first d	duly swo	m accordi	ng to law de	pose	
and say that th	ney are expe	erlenced in the	work of	plugging a	ind fillin	iğ cil алс	d gas w	ells and	ıma erewi	t vd havolo	he shove os	med	
well operator	and codini	antad ia tha w				- <del> </del>		••					
well operator, the 1st	and particl	pated in the w	ork of plu 20 <u>18,</u>	ugging an and the v	d filling vell wa	g the abo	ove wel ed and	ll say II I filled in	hlas tarl	work was wing man	s commenced nor:	i on	
the 1st	day of _	pated in the w February	20 <u>18</u> ,	and the v	vell wa	re bindâ	ed and	filled in	hlas tarl	wing man	ner:		
well operator,	day of _	pated in the w	20 <u>18,</u> TC	and the	vell wa	g the about the plugger of the plugg	ed and	filled in	hlas tarl	work was wing man	ner:	on .	
the 1st	day of _	pated in the wifebruary	20 <u>18,</u>	and the	vell wa	re bindâ	ed and	filled in	hlas tarl	wing man	ner:		
the 1st  TYPE  Expandable	day of _	Pated in the wing February  ROM 1903*	, 20 <u>18,</u> TC 1200	and the	vell wa	re bindâ	ed and	filled in	hlas tarl	wing man	ner:		
the 1st  TYPE Expandable Thixotropic	day of _	ROM 1903*	20 <u>18,</u> TC 1200 892	and the v	vell wa	re bindâ	ed and	filled in	hlas tarl	wing man	ner:	on on	
TYPE Expandable Thitotropic Expandable	day of _	ROM 1903° 1200° 892'	20 <u>18,</u> TC 1200 892' Surface	and the v	vell wa	is plugge	ed and	filled in	hlas tarl	wing man	ner:	on on	
TYPE Expandable Thitotropic Expandable	day of _	ROM 1903° 1200° 892'	20 <u>18,</u> TC 1200 892' Surface	and the v	vell wa	is plugge	ed and	filled in	hlas tarl	wing man	ner:	on on	
the 1st  TYPE  Expandable  Thixotropic  Expandable  16° Conductor	day of	ROM 1903° 1200° 892' urfaco	2018, TC 1200 892' Surfac 15'	and the	veli wa	is plugge	ed and	filled in	that said in the follow	LEF	ner:		
the 1st  TYPE  Expandable  Thixotropic  Expandable  16° Conductor	day of F	ROM 1903* 1200* 892* urfaco	2018, TC 1200 892 Surfac 15	and the	PIS, and d	IS Plugge IPE RE	ed and	filled in	that said in the follow	LEF	ner:		
TYPE Expandable Thibotropic Expandable 16° Conductor Description and well was a	day of F	ROM 1903° 1200° 892' urfaco  nt: 77' of 7' casing w	2018, TC 1200 892 Surface 16 10 company of tay of	ge and the v	PIS, and d	is plugge	ed and	filled in	that said in the follow	LEF	ugging and fil	lling	<b>1</b>
TYPE Expandable Thitotropic Expandable 16° Conductor	day of F	ROM 1903° 1200° 892' urfaco  nt: 77' of 7' casing w	2018, TC 1200 892 Surfac 15	ge and the v	PIS, and d	IS Plugge IPE RE	ed and	filled in	that said in the follow	LEF	ugging and fill	ling	
TYPE Expandable Thibotropic Expandable 16° Conductor Description and well was a	day of F	ROM 1903° 1200° 892' urfaco  nt: 77' of 7' casing w	2018, TC 1200 892 Surface 16 10 company of tay of	ge and the v	PIS, and d	IS Plugge IPE RE	ed and	filled in	that said in the follow	LEF	ugging and fill OFFIX Richa Note State of V My Comm	lling CiAl SEAL rd O'Deil ry Public Vest Virginia asion Expires	
TYPE Expandable Thixotropic Expandable 16° Conductor  Description sald well was c	of monumer	ROM 1993' 1200' 892' urface 11.77' of 7' casing with the 14th casility not.	2018, TC 1200 892' Surface 15' this corregany of	ge and the v	PIS, and d	IS Plugge IPE RE	MOVE	ED and	that said in the follow	LEF	ugging and fill OFFIC Riche Noto State of V My Commi	SIAL SEAL rd O'Dell ry Public Vest Virginia	
TYPE Expandable Thixotropic Expandable 16° Conductor  Description said well was c	of monumer completed of deponents subscribe b	ROM 1903* 1200* 892* urface  nt: 77* of 7* casing we in the 14th casility not.	2018, TC 1200 892' Surface 15' this corregany of	ge and the v	PIS, and d	IS Plugge IPE RE	ed and	ED and	that said in the follow	LEF	ugging and fill OFFIC Riche Noto State of V My Commi	CIAL SEAL rd O'Dell ry Public Vest Virginia lesion Expires 17, 2021	
TYPE Expandable Thixotropic Expandable 16° Conductor  Description sald well was c	of monumer completed of deponents subscribe b	ROM 1993' 1200' 892' urface 11.77' of 7' casing with the 14th casility not.	2018, TC 1200 892' Surface 15' this corregany of	ge and the v	PIS, and d	IPE RE  O  late commits 2018.	MOVE	infilled in ED and and	that said in the follow	LEF	ugging and fill OFFIC Riche Noto State of V My Commi	CIAL SEAL rd O'Dell ry Public Vest Virginia lesion Expires 17, 2021	
TYPE Expandable Thixotropic Expandable 16° Conductor  Description said well was c	of monumer completed of deponents subscribe b	ROM 1903* 1200* 892* urface  nt: 77* of 7* casing we in the 14th casility not.	2018, TC 1200 892' Surface 15' this corregany of	ge and the v	PIS, and d	IPE RE  O  Late comments  2018.  Charles  N	MOVE	and and	that said in the following that the	LEF	ugging and fill OFFIC Riche Noto State of V My Commi	lling CIAL SEAL rd O'Dell ry Public Vest Virginle asion Expires 17, 2021 Box 72 rg, WV 26301	ECEIVED
TYPE Expandable Thixotropic Expandable 16° Conductor  Description said well was c	of monumer completed of deponents subscribe but n expires:	ROM 1903' 1200' 892' urface  nt: 77' of 7' casing went the 14th casilith not.	2018, TC 1200 892: Surface 16  th company of	ge and the v	PIS, and d	IPE RE  O  Late comments  2018.  Charles  N	MOVE	and and	that said in the following that the	LEF	ugging and fill OFFIC Riche Noto State of V My Commi	lling CIAL SEAL rd O'Dell ry Public Vest Virginia asion Expires 17, 2021 Box 72 g, WV 2630)	ECEIVED of Oil and G
TYPE Expandable Thisotropic Expandable 16° Conductor  Description said well was of And further  Sworn and s	of monumer completed of deponents subscribe but n expires:	ROM 1903' 1200' 892' urface  nt: 77' of 7' casing went the 14th casilith not.	2018, TC 1200 892: Surface 16  th company of	ge and the v	PIS, and d	IPE RE  O  Late comments  2018.  Charles  N	MOVE	infilled in ED and and	that said in the following that the	LEF	ugging and fill OFFIC Riche Noto State of V My Commi	Cial SEAL rd O'Dell ry Public Vest Virginia asion Expires 17, 2021 Box 72 rg, WV 26301	

!

# Plugging Report for MSHA

		r lugging report for i	.01.11
Well Number:	3933	Mine: Marion County Mine	Surface
D	47 049 02472		Top of 16" Conductor Casing at Surface
Permit Nmber:	47-049-02473 ± 2/1/2018		Bottom of 16" Conductor Casing at 15'
Date Clean Out Started		-	
Date Well Bore Plugge	100000000000000000000000000000000000000		
Pittsburgh Coal Seam:	992 ft.	To 1000 ft.	Extra
Plugs: From	To	Type of Cement	moda.
1903'	1200'	Expandable Cement	δ
1200'	892'	Thixotropic Cement with green dye	COMBINAL DESIGNAL
892'	Surface	Expandable Cement	
Casing Remaining	g in Well Bore	Thix T	GAN MANAGEMENT
Sucker Rods Top	Bottom Left	Pulled	Thorotopic Cents
2 3/8" tubing 4 1/2" casing			
7" casing			1 2 E
8 5/8" casing 10 3/4" casing			in the second second
16" casing Surface Other	15' 15'	0.	992' to
Other	1	Pittsburgh C	1000'
		Pittsburgh C	931 (1.392010)
Cement:	675	sacks	
Expandable Thixotropic	185	sacks	े हैं ो
Econofill Mud Flush	1000	sacks gal	i ii
Other Est. Top Thix	892	— ft	Q
Did Cement Circ.	Yes	<u></u>	
Comments:			Fixedropic Coment w/ Gree
Caving: <u>Extreme</u>	Moderate Norma		
Difficulty in Removing Cas		Normal Opes Not Apply	n Dyc
Debris in Well Bore:	<u>Wood</u> Stee		
		Thix Botto	m: 1200'
			m l
Surface Elevation (Surv	eyed) 1362		xpar
Bottom of Coal Structure Difference			lidab
Dinerence			6 6
			RECEIV Office of Oil a
			FEB <b>2</b> 6

Total Depth: 1903'

RECEIVED e of Oil and Gas

EB **26** 2013

WV Department of Environmental Protection

FORM WR-3B (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. Goal Operator or Owner

1 BRIDGE STREET MONONGAH, WV 26664

Address JAMES K. & ROSE K. HAUGH

Lesse or Property Owner 696 FLAGGY MEADOW ROAD MANNINGTON, WY 26582 **Address** 

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

MANNINGTON, WV 7.5"

Well Location MANNINGTON District

MARION County 3933

Well No. <u>JESSE L. PRICE</u> ORIGINAL

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA. County of MONONGALIA 88:

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	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In	
Formation			1 41.00		
9 7/8" at 251". Clear Reduced hole to 7 7 1403" to 1903". Red 6 %" bit at 1903". Cl Seam (992" – 1000" Cemented from 19 From 1903" to 1200" 1200" to 892" with 1t dye. From 892" to th cement. Cement did conductor at the sur	urface to 251' with 12 %" bit. Reduced hole to ed hole with 9 7/8" bit from 251' to 1403'. /8" at 1403'. Cleaned hole with 7 7/8" bit from teed hole to 6 %" at 1903'. Tagged plug with raned 9 7/8" hole through the Pittsburgh Coal 13' back to the surface as follows: with 270 sacks of Expandable cement. From 5 sacks of Thirotropic cement with green a surface with 385 sacks of Expandable circulate at the surface. Left 15' of 16" ace from the surface to 15'.	16* Conductor	o	15	
Coal Seams		Description of Monument			
Pitisburgh	(992' – 1000')	77" of 7" casing w/ company name, well number,			
		permit number and date cemented stated on			
		casing. Well marker will be attached to ce			
		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

Burn

RECEIVED Office of Oil and Gas

Sworn to and subscribed before mo this 23rd day of Tebruary

**Notary Public** 

FEB 26 2018

My commission expires:



Permit No. <u>47-049-02473-P</u> Well No. <u>3933</u> Latitude: <u>39° 33' 22.89"N</u> Longitude: <u>80° 22' 19.29"W</u>

WV Department of **Environmental Protection**