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:	Swisher, Rus	sell/Marjorie	_Operator Well No.:	Swisher D-4	10 (0639)			
I OCATION:	Elevation: 1490		_ Quadrangle: The	orton (638)				
200,111011.		ville	_ Quadrangle	vlor				
	District: 1010tts	VIIIC	County:	yioi				
	Latitude: 39.305	Feet South of	39 _{Deg.} 18	_ _{Min.} _ 18	Sec.			
	Longitude: -79.9	58 Feet West of	79 _{Deg.} 57	_{Min.} 30	Sec.			
	DIL GAS _	X						
Company	P.O Box 6070	Coar C	perator CoalQuest I		LC	-		
		or Own	-	100 Tygart Drive				
	Charleston, WV 253		Coal Operator Grafton, WV 26354			-		
Agent	Jeff Mast			_		=		
Permit Issue		or Own	iei					
i ciiiit issu	00/20	12020				- -		
	ZEST VIRGINIA, onongalia ss:		AFFIDAVIT					
Matthew A. Y	earslev	Kevin S Wright		GIE durk dulu -	worn according to law de			
well operator,	, and participated in t		and filling the above w	ell say that s	employed by the above na aid work was commenced ollowing manner:			
TYPE	FROM	TO	PIPE REMOVED		LEFT			
Expandable Cement w/ Gas Bl	ocker 5044'	2200'						
Expandable Cen	nent 2200'	846'						
Thixotropic w/ Green	Dye 846'	240'						
Expandable Cen		Surface						
4 1/2" Casing		5102	2200'		2902'			
8 5/8" Casing		1151'	Milled 25'		1126'			
16" Conductor Casi	ng Surface	5'	0,		5'			
said well was	of monument: 77" of 7" completed on the 29 deponents saith not.	Matthew		and that	NOTARY PUBLIC THOMAS J State of We My Commiss	OFFICIAL SEAL SULLIVAN Styrinia sion Expires		
Sworn and	subscribe before me on expires: 59	20+4	50, 20 Jan	20 Públic	September 52 Canterbury Dr Clar			
Affidavit revie	wed by the Office of (Oil and Gas:	of Hani	Title	Inspector	-		

Plugging Report for MSHA

Well Num	ber: Swist	ner D-40 (0639	<u>) </u>	Mine: Arch	Coal - Leer N	<u>line</u>		Surface	
Permit Nn	phor:	47-091-006	30						Top of 8 5/8" and 16" Conductor Casing at Surface Bottom of 16" Conductor Casing at 5'
Date Clean Out Started: 9/8/2020							bottom of 10 conductor casing at 5		
	Bore Plugge		25/2020						
				то 445	44				
	anning Coal		440 ft.	_ To <u>445</u>	ft.			Expa	
Plugs: From	<u> </u>	То	_	Type of Ce		_		ndab	
5044	ľ	2200'			Expandable Gas Blocker			le Ce	
2200		0.461	_		Expandable	_		Expandable Cement	
2200	<u></u>	846'	<u> </u>	Ce	ment				
846	•	240'			Thixotropic // Green Dye				
240	•	Surface		50 sks of Expandable Cement					
-			_	Ce					
Casing	Remaining	in Well Bo	<u>re</u>		<u>T</u>	hix Top:	240'	Т	
Sucker Rods	Тор	Bottom	Left	Pulled				Thixotropic Cement w/ Green Dye	
2 3/8" tubing	00001	54001	00001	00001				ropic Gree	
4 1/2" casing 7" casing	2200'	5102'	2902'	2200'				: Cen	
7" fiberglass 8 5/8" casing	Surface	1151'	1126'	Milled 25'		_		nent	
11 3/4" casing 16" Conductor	Surface	5'	5'	0			440' -		Milled 25'
					Lower Kitta	nning Coal	445'		(430' - 455')
Cement:						<u>.</u>		Thi	
Expandable		560		sacks				cotro	}J
Thixotropic Econofill		180		_sacks _sacks				oic C	
Mud Flush Other		1000		_gal _				Cemen Dye	
Est. Top Thix Did Cement Cir	rc.	Yes		_ft				t w/ 0	
Comments:				_	Thi	Bottom:	846'	Thixotropic Cement w/ Green Dye	
	treme	Moderate	<u>Normal</u>				0.0		
Lost Circulatio Difficulty in Re		<mark>eme</mark> Mode ing: <u>Extrem</u>		Normal erate Norma	I			xpan	
Debris in Well		Wood	<u>Steel</u>	Other:				Expandable Cement	Bottom of 8 5/8" Casing at 1151'
								Cem	
								ient	
								Ex	Top of 4 1/2" Casing at 2200'
								pand	10p 01 4 1/2 Casing at 2200
0(51			1.400					able (
Surface Elev Bottom of Coa	al Structure	(Мар)	1490'					Ceme	
Diff	erence		445'					nt w/	
								Gas	
								Expandable Cement w/ Gas Blocker	
								ker	
					_	Total Depth	: 5044'		
Note: All depth	s shown we	re measured f	rom 10' abo	ve the surface.					
									Bottom of 4 1/2" Casing at 5102'

FORM WR-38 (Affidavit of Plugging)

S39WEST 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

COALQUEST DEVELOPMENT, LLC. Coal Operator or Owner

100 TYGART DRIVE GRAFTON, WV 26354

Address

COALQUEST DEVELOPMENT, LLC. Coal Operator or Owner

100 TYGART DRIVE GRAFTON, WV 26354

Address

JOSHUA SWISHER

Lease or Property Owner 254 STEMPLE FARM RD. GRAFTON, WV 26354

Address

DIVERSIFIED RESOURCES, INC. Name of Well Operator

P.O. BOX 6070 CHARLESTON, WV 25362

Complete Address

THORNTON (638)

Well Location

KNOTTSVILLE

District

TAYLOR

County

SWISHER D-40

Well No.

SWISHER **RUSSELL/MARJORIE**

Farm

STATE INSPECTOR SUPERVISING PLUGGING

STATE OF WEST VIRGINIA, County of MONONGALIA ss:

MATTHEW A. YEARSLEY 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 Diversified Resources, Inc. well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 8th day of September, 2020 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		×				
Cleaned a 3 ¾" hole th 5044'. Tagged solid plu	rough 4 ½" casing from the surface to ug at 5044'. Cemented bottom hole with 190	4 1/2" Casing	2200'	2902'		
sacks of Expandable C	ement with a gas blocker additive from ed 2200' of 4 1/2" casing from surface to	8 5/8" Casing	Milled 25'	1126'		
2200'. Left 2902' of 4 ½ Cleaned a 7 7/8" hole if hole cement plug at 22200' to 846' with 320 milled window in 8 5/8" Seam (440' – 445') froi the hole from the surfa extreme cement bond perforations or rips wer Left 5' of 16" conductor casing depths were takelectronic logs and des surface. Cemented hole from 15 From 846' to 240' with Green Dye. From 240' Cement. Cement did city.	2" casing in the hole from 2200' to 5102'. from the surface to 2200'. Tagged bottom 00'. Set intermediate cement plug from sacks of Expandable Cement. Section casing through the Lower Kittanning Coal m 430' to 455'. Left 1126' of 8 5/8" casing in ce to 430' and from 455' to 1151' due to on the 8 5/8" casing. No additional re required per the Leer Mine 101C Petition. Pippe in the hole from 5' to surface. All ten from previous well records. All other were measured from 10' above the 346' to surface as follows: 180 sacks of Thixotropic Cement with to surface with 50 sacks of Expandable reculate at surface. A total of 740 sacks of ement the well to surface.	16" Conductor		5'		
Coal Seams		Description of Monument				
Kittanning Coal Seam	440' – 445'	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 25th day of September, 2020

And further deponents saith not.

Matthew A. Yearsley

Matthew A. Yearsley

NOTARY PUBLIC OFFICIAL SEAL
THOMAS J SULLIVAN
State of West Virginia
My Commission Expires
September 15, 2022
52 Canterbury Dr Clarksburg, WV 26301 day of \$20, 2020 Sworn to and subscribed before me this

Kevin S. Wright

Kevin S. Wright

Notary Public

My commission expires: 09/15/22

Permit No. 47-091-00639 Well No. Swisher D-40

Latitude: 39° 18' 18" N Longitude: -79° 57' 30" W

