STATE OF WEST VIRGINIA

API # 47-51-00451 WELL #SGW-96

DEPARTMENT OF ENERGY OIL AND GAS WELLS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, on 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 address

Consolidation Coal Co., River Operations

Coal Operator or Owner

Rd. #4, Box 425 Moundsville, WV 26041

Address

Consolidation Coal Co., River Operations

Coal Operator or Owner

Rd. #4, Box 425 Moundsville, WV 26041

Address

Danford & Deborah O'Brian

Lease or Property Owner

RR 4 Box 252 Cameron, WV 26033

Address of Lease or Property Owner

Consolidation Coal Co., River Operations

Name of Well Operator

Rd. #4, Box 425 Moundsville, WV 26041

Complete Address

Majorsville, WV 7.5'

Well Location

Webster

District

Marshall

County

SGW-96

Well No.

Danford & Deborah O'Brian

Farm

STATE INSPECTOR SUPERVISING PLUGGING__

Va-

Date

State of West Virginia

County of Roane:

<u>Leonard Blake and Dan Timm</u>, 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 <u>Consolidation Coal Company</u>, Well Operator, and participated in the work of plugging and filling the above well, that said work was commenced on <u>9-14-11</u>, and

AFFIDAVIT

that the well was plugged in the following manner:

Sand or Zone			Casing	Casing	
Record	Filling Material	Plugs Used	Pulled	Left In	
Formation		Size & Kind			
Kill well with water. Log with Denny/Coal company logger		Cemented hole from	4 ½" casing	4 ½"	
(showed TD at 1813.4, 4 1/2" from surface to 1774', roof		1813.4' up to 842' with 65	(0)	(1774')	
coal 633' to 635', Pittsburgh Coal 636.7' to 642' and		sacks of expandable			
deviation off 3.1'). Tried to pull 4 1/2" (no movement).		cement.	7" casing	7"	
Run bond log with Blue Dot and showed was bonded.			(0)	(unknown)	
Talked to Derek Haught/State Man and Adrienne		Cemented hole from 842'			
Carney/Consol about perffing 4 1/2", plugging bottom hole		to 533' with 30 sacks of	10" casing	10"	
and then sand cutting and both said ok. Perf 4 1/2" with		Thix with <u>Green Dye</u>	(0)	(unknown)	
Blue Dot at 1574', 1374', 1174', 974', 842', 792', 742' and		cement.			
	fs were ok. Plugged from 1813.4' up to				
842' with Omega using 65 sacks of expanding cement and		Cemented hole from 533'		and the second second	
from 842' up to 692' using 15 sacks of thix with green dye.		to surface with 50 sacks of		CEVEL	
Sand cut 4 1/2" with BJ Services at 643', 640.5', 638',		expandable cement.	Office	CEIVED of Oil & C V 2 3 2011	ias
635.5', 633', 630.5', 587' and 488'. Log sand cuts with			C. B. H. C. C.		
Denny/Coal Company Logger and all were ok. Plug well			NO	2 9 2011	
with Omega using 15 sacks of thix with green dye from 692'			NO	A 7 9	
up to 533' and from 533' to surface with 50 sacks of					5. a. E
expandable cemen	[.		WV D Environm	epartmer	NOI.
Total plug was 145 sacks and cement did circulate.		·	F mair min	Iontal Pic	naction
10tai piug was 145	sacks and cement did circulate.		E. M. M. Caller	Fr. 3 a manne	
Coal Seams		Description of Monument	L	L	
Pittsburgh Coal	636.7' to 642'	7" well marker, 77" long with Consol Coal Co.,			1
(Name)	030.7 10 072	Well number, permit number, date and solid plug			1
(Name)		Stated on 5" casing. Well marker will be attached			1
(Name)		To solid cement plug at ground level.			1
(10 sond cement plug at ground level.					

... and that the work of plugging and filling said well was completed on 10-3-11.

And further deponents saith not.

Leonard Blake
Leonard Blake

Daniel Timm

Sworn to and subscribed before me this the $\partial / N\partial V / C$

Notary Public

My commission expires on:

Member 10, 2017