

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

McElroy Coal Company  
**Coal Operator or Owner**  
McElroy Coal Company  
**Address**  
McElroy Coal Company  
**Coal Operator or Owner**  
Rd. #4, Box 425 Moundsville, WV 26041  
**Address**  
Leighla Hieronimus Est  
**Lease or Property Owner**  
7 Pleasant Drive Cameron, WV 26033  
**Address of Lease or Property Owner**

McElroy Coal Company  
**Name of Well Operator**  
Rd. #4, Box 425 Moundsville, WV 26041  
**Complete Address**  
Cameron WV 7.5'  
**Well Location**  
Liberty  
**District**  
Marshall  
**County**  
M-1526  
**Well No.**  
Leighla Hieronimus Est  
**Farm**

STATE INSPECTOR SUPERVISING PLUGGING [Signature] 11-16-11  
Date

AFFIDAVIT

State of West Virginia  
County of Roane:

Leonard Blake and Joe Sommerville, 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 McElroy Coal Company, Well Operator, and participated in the work of plugging and filling the above well, that said work was commenced on 8-5-11, and that the well was plugged in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing Pulled	Casing Left In
	Clean out with 12 1/4" bit from surface to 60', lost circulation. Done squeeze job with Omega from 120' up to surface using 240 sacks of thix. Drill out cement and clean out with 12 1/4" bit from surface to 372', reduce to 8 3/4" bit, clean out from 372' to 470' on metal, reduce to 6 1/4" bit and clean out from 470' to 1374'. Log with Denny/Coal Company Logger, showed top of 8" at 365', ripped at 670' and 690', roof coal 1100 to 1102.5', Pittsburgh Coal 1103' to 1108' and deviation off 26.9'. Run second deviation log with Century and showed off 25.9'. Talk to Derek Haught/State Man and Michele O'Neil/Consol and both said ok to cut window in 8" thru the coal and perffing 8". Cut window in 8" from 1095' to 1104' quit milling. Trip in hole with BJ Services sand cutter to 1108'. Sand cut 8" at 1108', 1106', 1048' and 948'. Perf 8" with Blue Dot at 1307', 1257', 1207' and 1157'. Log and perfs were ok. Log with Denny/Coal Company logger (showed window cut was ok and sand cuts were ok). Plug from 1374' up to surface with Omega using 100 sacks of thix with green dye from 1374' up to 1001' and from 1001' up to surface using 360 sacks of expanding cement. Total plug was 460 sacks and cement did circulate.	Cemented hole from 1374' to 1001' with 100 sacks of Thix with <u>Green Dye</u> cement.  Cemented hole from 1001' to surface with 360 sacks of expandable cement.	8" casing (0)	Unknown (top at 565')
Coal Seams		Description of Monument		
Pittsburgh Coal	1103' to 1108'	5" well marker, 77" long with Consol Coal Co.,		
(Name)		Well number, permit number, date and solid plug		
(Name)		Stated on 5" casing. Well marker will be attached		
(Name)		To solid cement plug at ground level.		

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Office of Oil & Gas  
NOV 23 2011  
WV Department of Environmental Protection

... and that the work of plugging and filling said well was completed on 8-26-11.

And further deponents saith not. Leonard Blake Joe Sommerville  
Leonard Blake Joe Sommerville

Sworn to and subscribed before me this the 21 Nov 11  
David N. Brannon  
Notary Public

My commission expires on: December 10, 2017

