

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: Williams Coal  
LOCATION: Elevation: 1,580.99 ft  
District: Cabin Creek  
Latitude: 3,777 Feet  
Longitude: 473 Feet

Operator Well No.: 68  
Quadrangle: Esk-dale  
County: Kanawha  
South of 38 Deg. 07 Min. 30 Sec.  
East of 81 Deg. 30 Min. 00 Sec.

Well Type: OIL  GAS

Company: Panther LLC.  
500 Lee Street, East Suite 900  
Charleston, WV 25301

Coal Operator or Owner \_\_\_\_\_  
Coal Operator or Owner \_\_\_\_\_  
Office of Oil & Gas  
JUN 06 2012

Agent: Gary Acord

Permit Issued Date: 8-15-11

AFFIDAVIT

WV Department of  
Environmental Protection

STATE OF WEST VIRGINIA,  
County of Kanawha ss:

Jackie Lester and Mark Allaman 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 the above named well operator, and participated in the work of plugging and filling the above well, and say that said work was commenced on the 21<sup>st</sup> day of September, 2011, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Services drilled	Surface	1,224'	Bit size 9 7/8"	15" Casing 0 - 12
Appalachian Well Elog Caliper	Collar	Indicator	Top coal 1,010' Bottom coal 1,014'	10 3/4" Casing 378 -1,096
Appalachian Well perforate	40 holes	1,007 - 1,017	4 holes 910, 960, 1000, 1024, 1064, 1094	
			40 holes 897 -907 4 holes 800, 850,	890, 914
Services scarified	Surface	1,220'		
Services ran tubing	Surface	1,220'		
Superior Well cement	1,220'	Surface	654 Sacks Super Tropic	
This well is plugged to	101c	Standards		

Description of monument: Erect monument with API# 47 - 039 - 06309 and that the work of plugging and filling said well was completed on the 17<sup>th</sup> day of October, 2011.

And further deponents saith not.

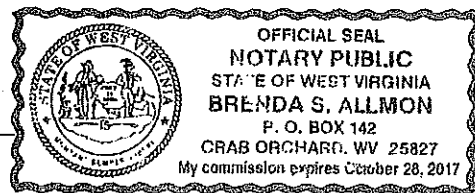
Mark A. Allaman

Jackie Lester

Sworn and subscribe before me this 31 day of October, 2011

My commission expires: October 28, 2017

Brenda S. Allmon  
Notary Public



Affidavit reviewed by the Office of Oil and Gas:

Arnyed Wilson

Title: Inspector Oil & Gas