

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 (Shonk Land)
LOCATION: Elevation: 1,472 ft
District: Cabin Creek
Latitude: 4,356 Feet
Longitude: 878 Feet

Operator Well No.: 84
Quadrangle: EskDale
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

Agent: Gary Acord

Permit Issued Date: 11/8/2011

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 1st day of May, 2012, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
CJ Services drilled	Surface	1,155'	Bit size 12 1/4"	13 3/8" Casing 0 - 30
Appalachian Well Elog Caliper	Collar	Indicator	Top coal 924 Bottom coal 928	
CJ Services scarified	Surface	1,155'		
CJ Services ran tubing	Surface	1,134'		
Superior Well cement	1,134'	Surface	751 Sacks Super Tropic	
This well is plugged to	101c	Standards		

Description of monument: Erect monument with API# 47-039-06318 and that the work of plugging and filling said well was completed on the 16th day of May, 2012.

And further deponents saith not.

Mark Allaman
Jackie Lester

Sworn and subscribe before me this 3rd day of June, 2012
My commission expires: February 15, 2017

Gary Joe Lane
Notary Public

Affidavit reviewed by the Office of Oil and Gas:

Avery W. White 6-5-12
Title: Inspector Oil & Gas

