

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: Tennant, Norris Operator Well No.: F2- 132  
LOCATION: Elevation: 1,364' Quadrangle: Blacksville  
District: Clay County: Monongalia  
Latitude: 7,858' Feet South of 39 Deg. 42 Min. 30 Sec.  
Longitude: 7,350' Feet West of 80 Deg. 12 Min. 30 Sec.  
Well Type: OIL  GAS   
Company: Eastern Associated Coal LLC Coal Operator: Eastern Associated Coal LLC  
1044 Miracle Run Road or Owner 1044 Miracle Run Road  
Fairview, WV 26570 Fairview, WV 26570  
Agent: Edward Y. Hoy Coal Operator or Owner \_\_\_\_\_  
Permit Issued Date: July 8, 2008

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Gary C Thomas and Jeff Sine 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 Sam Ward, Oil and Gas Inspector representing the Director, say that said work was commenced on the 29<sup>th</sup> day of January, 2010, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
	Cleaned out with 8" bit to 1209'. Cleaned out with 6" bit to 1,337'.			
	Logged the hole with Century Wireline. There hole deviated 18.4 feet at the coal seam. Based on the logs there is no casing in the coal seam.			
	Ran 1171' of 4-1/2" casing and pumped the plug with 945 sacks of E1K expanding cement . Swabbed water off hole. Latch down plug at 1127'			
	Tagged cement at 600' deep. Filled the annulus with 760 sacks of cement.			

Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 6<sup>th</sup> day of April 2011.

And further deponents saith not. Gary C Thomas

Sworn and subscribe before me this 14<sup>th</sup> day of JUNE, 2012  
My commission expires: July 7, 2017

Notary Public  
Oil and Gas Inspector: S. L. Dillworth

