

Rev (5-01)
WR-38
DATE: 05-10-10

API # 47-6101591P

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- 113

LOCATION: Elevation: 1,452' 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 X 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 RECEIVED
Office of Oil & Gas

Permit Issued Date: January 28, 2009

JUN 12 2012

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Gary C Thomas and Jeff Sine

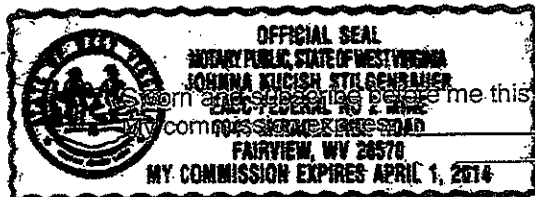
WV Department of
Environmental Protection

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 Tristan Jenkins, Oil and Gas Inspector representing the Director, say that said work was commenced on the 29th day of June, 2009, and that the well was plugged and filled in the following manner;

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out with 12" bit	to 916'	Cleaned out with 8 3/4" bit	to 1435'	
Logged the hole with Timco Inc. There is 10" casing from 916' to below the coal seam. The pipe was shot at and above the coal seam by Timco Inc. The hole was then logged by Century Wireline services. Coal seam is at 1098' based on log information. The hole deviated 18.1 feet at the coal seam.				
Ran 1-1/2" tubing and pumped the bottom plug with 100 sacks of E1K expanding cement. The top of the bottom plug is 1200' deep.				
Ran 1199' of 4-1/2" tubing and B.J. Hughes pumped the top plug with 547 sacks of E1K expanding cement. Swabbed water off hole. Latch down plug at 1172'.				

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 18th day of August 2009.

And further deponents saith not. Gary C Thomas



Jeff Sine
13th day of May, 2010
4/1/14
John Kucish
Notary Public

Oil and Gas Inspector: [Signature]

06/22/2012