

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: McCoy, George Operator Well No.: F2- 131

LOCATION: Elevation: 1,218' Quadrangle: Blacksville
District: Clay County: Monongalia
Latitude: 5,576 Feet South of 39 Deg. 42 Min. 30 Sec.
Longitude: 6,799 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: Matthew L. Bonnell Coal Operator or Owner

Received
Office of Oil & Gas

Permit Issued Date: December 4, 2013

AFFIDAVIT

OCT 20 2014

STATE OF WEST VIRGINIA,
County of Monongalia ss:

X Gary C Thomas and X Michael Quinn 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 John Shockey, Oil and Gas Inspector representing the Director, say that said work was commenced on the 7th day of March, 2014, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Drilled with a 12 1/2" pointed mill down to 786". Cleaned out with a 8 3/8" flat bottom mill to 796'. Drilled with a 6 1/4" spiral mill to 1,296'.				
Ran logs with Century Wireline Services. Based on the logs the Pittsburgh coal seam is 855'-862'. The coal seam deviated 13.8' at the coal seam. Based on the logs, there is no casing in the well bore.				
There is a bottom hole cement plug from 1,296 up to 1,080'. Then they set an expanding cement plug from 1,080 to 750'. Then from 750' to surface it was filled with cement.				
There were 770 sacks of Portland and 150 sacks of expanding cement used to plug the well.				

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 29th day of April 2014.

And further deponents saith not. X Gary C Thomas
X Michael Quinn

Sworn and subscribe before me this 29th day of May, 2014
My commission expires: June 7, 2017

[Signature]
Notary Public

Oil and Gas Inspector: [Signature]

