

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: Kathy Ice Operator Well No.: F2- S36

LOCATION: Elevation: 1,328' Quadrangle: Grant Town
District: Clay County: Monongalia
Latitude: 1,889' Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude: 10,152' 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 _____

Permit Issued Date: July 11, 2012

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

x Collin Towns and + Gary C Thomas 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 21st day of August, 2012, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
	Cleaned out with 10" bit down to 373'. Cleaned out with an 8" mill down to 652'. Then we cleaned out with a 6" mill down to 1,350'. At 1,350 we hit an old metal plug.			
	Logged the hole with Century Wireline Service. The bottom of the Pittsburgh coal seam is 890'. The hole deviated 16' feet at the coal seam. Based on logs, there is 10" casing in the Pittsburgh coal seam.			
	The pipe was shot by Timco every 50 feet from 1,350' up to 400'.			
	The well was plugged by BJ Hughes. The set an expanding cement plug from 1,350' to 770'. Then from 770' to surface it was filled with 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 1st day of October, 2012.

And further deponents saith not. x Collin Towns
+ Gary C Thomas

Sworn and subscribe before me this 2nd day of OCTOBER, 2012
My commission expires: July 7, 2017

[Signature]
Notary Public

Oil and Gas Inspector: [Signature]

