API # 47-6101610P

EDWARD Y. HOY 306 Alta Vista Avenue

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:	Karus, James	Operator Well N	lo.: <u>F2- S14</u>
	Elevation: 1.488' District: Clay Latitude: 13.314' Longitude: 7.224' OIL GAS X	County: Feet South of	Blacksville Monongalia 39 Deg. 40 Min. 00 Sec. 30 Deg. 12 Min. 30 Sec.
	Eastern Associated Coal LLC 1044 Miracle Run Road Fairview, WV 26570 Edward Y. Hov	Coal Operator: or Owner Coal Operator or Owner	Eastern Associated Coal LLC 1044 Miracle Run Road Fairview. WV 26570
ŭ	ed Date: <u>May 12, 2011</u>	•	
STATE OF WEST VIRGINIA, County of Monongalia ss: Ev. Onle Chister and Devil Chiger 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 18 th day of June, 2010, and that the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT Cleaned out with 6" bit and 4" bailer down to 1382. Logged the hole with Century Wireline Service. The bottom of the Pittsburgh coal seam is 1072'. There is 7" pipe from the surface down to 1016'. Below 1016' the 7" pipe is mangled. It was cut at, above, and below the coal seam. Ran 1-1/2" tubing and pumped the bottom plug with expanding cement.			
Ran 1200' expanding	of 4-1/2" tubing and pumped the to cement were used to plug this well. S	p plug with expar wabbed water off	nding cement. A total of 605 sacks of hole. Latch down plug at 1184'.
plugging an And Sworn a	of monument: 4 1/2" Pipe with metand filling said well was completed on the difference of the differen	ne <u>18</u> th day of <u>Nov</u>	
Oil	and Gas Inspector:	Notary Public	OPFICIAL SEAL 2 NOTARY PUBLIC STATE OF WEST VIRGINIA