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May 4, 2007

**Via Federal Express  
and Facsimile Transmission**

Ms. Elizabeth O'Donnell  
Executive Director  
Public Service Commission  
211 Sower Boulevard, P.O. Box 615  
Frankfort, Kentucky 40602-0615

RECEIVED

MAY 07 2007

PUBLIC SERVICE  
COMMISSION

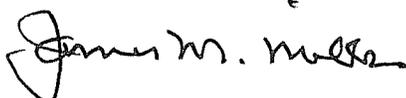
Re: In the matter of: The Application of Big Rivers Electric Corporation for a  
Certificate of Public Convenience and Necessity to Construct a 161 kV  
Transmission Line in Ohio County, Kentucky

Dear Ms. O'Donnell:

*Case No. 2007-00177*

Enclosed for filing are an original and one (1) copy of a Notice of Intent to File Application on behalf of Big Rivers Electric Corporation for a proposed 161 kV transmission line to be located in Ohio County, Kentucky. Please return a file stamped copy of the Notice of Intent with the case number assigned to the matter added to the first page. Thank you.

Sincerely yours,



James M. Miller

JMM/ej

Enclosures

cc: David A. Spainhoward

Telephone (270) 926-4000  
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100 St. Ann Building  
PO Box 727  
Owensboro, Kentucky  
42302-0727

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MAY 07 2007

PUBLIC SERVICE  
COMMISSION

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the matter of: )  
)  
The Application of Big Rivers Electric Corporation )  
for a Certificate of Public Convenience and )  
Necessity to Construct a 161 kV Transmission Line )  
in Ohio County, Kentucky )

Case No. 2007-00177

**NOTICE OF INTENT TO FILE APPLICATION**

1. Big Rivers Electric Corporation ("Big Rivers"), pursuant to 807 K.A.R. 5:120 Section 1, respectfully submits this notice of its intent to file an application for a certificate of public convenience and necessity to construct a 161 kV transmission line in Ohio County, Kentucky.

2. The name, address and telephone number of the applicant are:

Big Rivers Electric Corporation  
201 Third Street  
P.O. Box 24  
Henderson, Kentucky 42419-0024  
(270) 827-2561

807 KAR 5:120 Section 2(a). Big Rivers' contact person for this application is David A. Spainhoward, Vice President, External Relations and Interim Chief Production Officer, at the above address. Please include Mr. Spainhoward on the service list for this matter.

3. The proposed construction is a new terrain 161 kV transmission line of approximately 13 miles in length. The route for the proposed line begins at Big Rivers' Wilson EHV substation and extends to a tie point in Big Rivers' existing Hardinsburg to Paradise (TVA) 161 kV line. The tie point is located some 8 miles northeast of the TVA Paradise power plant and 1 mile south of the Western Kentucky Parkway in Ohio County. The proposed line is part of

a transmission line project for which East Kentucky Power Cooperative, Inc. ("East Kentucky") obtained a certificate of public convenience and necessity in *In the matter of: The Application of East Kentucky Power Cooperative, Inc. for a Certificate of Public Convenience and Necessity for the Construction of a 161 kV Electric Transmission Line in Barren, Warren, Butler, and Ohio Counties, Kentucky*, PSC Case No. 2005-00207. East Kentucky has determined not to construct its transmission line, and Big Rivers' needs require Big Rivers to construct the 13-mile segment itself. 807 KAR 5:120 Section 2(b).

4. The proposed transmission line will be located entirely within Ohio County, Kentucky. 807 KAR 5:120 Section 2(c).

On this, the 4<sup>th</sup> day of May, 2007.

SULLIVAN, MOUNTJOY, STAINBACK  
& MILLER, P.S.C.



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