

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

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In the Matter of

THE APPLICATION OF KENTUCKY UTILITIES )  
COMPANY FOR A CERTIFICATE OF CONVENIENCE )  
AND NECESSITY TO CONSTRUCT AND INSTALL A )  
161 KV ELECTRIC TRANSMISSION LINE AND )  
RELATED FACILITIES FROM THE CRITTENDEN )  
COUNTY 161 KV SUBSTATION, NEAR MARION, )  
KENTUCKY, TO THE MORGANFIELD 161 KV ) CASE NO. 8401  
SUBSTATION NEAR MORGANFIELD, KENTUCKY, )  
AND TO CONSTRUCT AND INSTALL A 161 KV )  
ELECTRIC TRANSMISSION LINE AND RELATED )  
FACILITIES FROM THE GREEN RIVER - )  
MORGANFIELD 161 KV LINE TO THE CORYDON )  
SUBSTATION, NEAR CORYDON, KENTUCKY )

O R D E R

On December 7, 1981, Kentucky Utilities Company ("KU") filed with the Commission its application requesting a certificate of convenience and necessity to construct 29.5 miles of 161 KV transmission line from its Crittenden County Substation, approximately 2.2 miles west of Marion, Kentucky, to the Morganfield 161 KV Substation near Morganfield, Kentucky, and to construct 2.81 miles of 161 KV transmission line from its Green River-Morganfield 161 KV line to its Corydon Substation, including the construction of a 161/69 KV substation at Corydon, Kentucky, as more specifically described in the application and exhibits thereto. A hearing was held in the Commission's offices in

Frankfort, Kentucky, on January 29, 1982. All parties of interest were given the opportunity to be heard, and no protests were entered.

The Commission, having considered the application and all evidence of record and being advised, finds that:

1. KU is engaged in the business of generating, transmitting, distributing and selling electric energy in Kentucky.

2. The facilities herein proposed to be constructed are necessary to supply anticipated power and energy needs brought about by load growth and will improve the voltage and provide for continued dependable service.

3. The estimated construction cost for the proposed facilities will be \$6,149,184, with an estimated annual operating cost of \$23,400.

The proposed construction will be financed by funds generated within KU, bank notes or the sale of securities, with any such sale of securities being subject to the prior approval of the Commission.

5. A certificate of convenience and necessity should be granted to KU.

IT IS THEREFORE ORDERED that Kentucky Utilities Company be and it hereby is granted a certificate of convenience and necessity to proceed with the construction of the facilities as set forth in the application and the record of this case.

Done at Frankfort, Kentucky, this 10th day of  
February, 1982.

PUBLIC SERVICE COMMISSION

Marlin M. Vohg  
Chairman

Latuecine Gansell  
Vice Chairman

Jim Carrigan  
Commissioner

ATTEST:

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Secretary