## COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

## In the Matter of:

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THE APPLICATION OF MEADE COUNTY RURAL ) ELECTRIC COOPERATIVE CORPORATION (1) FOR A ) CERTIFICATE OF CONVENIENCE AND NECESSITY ) CASE NO. PURSUANT TO KRS 278.020(1) AND 807 KAR ) 93-071 5:001, SECTION 9 AND RELATED SECTIONS, ) AUTHORIZING CERTAIN PROPOSED CONSTRUCTION )

## ORDER

Meade County Rural Electric Cooperative Corporation ("Meade County") filed its application on March 1, 1993 for a Certificate of Public Convenience and Necessity to construct certain improvements and additions to its existing plant at a cost of \$5,049,637. In support of its application, Meade County filed its 1993-1994 Work Plan which describes in detail the improvements and additions to its plant that are required over the next 2 years to serve its load.

Meade County subsequently amended its application to reflect changes made by the Rural Electrification Administration to the 1993-1994 Work Plan. As a result of these changes, the cost of the proposed improvements and additions decreased \$513,680.

Meade County seeks authorization to construct extensions and additions to its plant as follows:

| 1. | Consumer line construction | \$1,253,129 |
|----|----------------------------|-------------|
| 2. | Tie lines                  | 102,080     |
| з. | Line conversions           | 1,204,195   |
| 4. | New substations            | 703,500     |
| 5. | Distribution equipment     | 1,099,173   |
| 6. | Security lights            | 173,880     |
|    | Total                      | \$4,535,957 |

The proposed construction will enable Meade County to continue to provide adequate and dependable electric service to its consumers. The system improvements recommended in this Work Plan will not duplicate existing facilities and are needed to correct voltage problems, improve phase balance, and provide for improved service reliability.

Based on the application and supporting 1993-1994 Work Plan, and being advised, the Commission finds that the proposed improvements and additions to be constructed by Meade County are necessary to provide adequate, reliable electric service to existing customers and anticipated new customers.

IT IS THEREFORE ORDERED that Meade County be and it hereby is granted a Certificate of Public Convenience and Necessity to construct the facilities described in its 1993-1994 Work Plan.

Done at Frankfort, Kentucky, this 1st day of July, 1993.

PUBLIC SERVICE COMMISSION

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Vice Chairman Commissi

ATTEST:

Executive Director