COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

IN THE MATTER OF THE APPLICATION OF JACKSON) COUNTY RURAL ELECTRIC COOPERATIVE) CORPORATION FOR APPROVAL TO ADOPT A) SAMPLE METER TESTING PLAN)

CASE NO. 97-030

ORDER

IT IS ORDERED that Jackson County Rural Electric Cooperative Corporation ("Jackson County") shall file an original and 5 copies of the following information with this Commission, with a copy to all parties of record. Each copy of the data requested should be placed in a bound volume with each item tabbed. When a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Include with each response the name of the witness who will be responsible for responding to questions relating to the information provided. Careful attention should be given to copied material to ensure that it is legible. The information herein is due no later than March 7, 1997.

1. Jackson County's application states that a sample meter testing plan will reduce costs by approximately \$30,800 per year. Explain how the \$30,800 was derived and provide all supporting calculations.

2. Refer to Exhibit 1 of your application.

a. Provide the total number of each type of meter shown on this exhibit.

b. Provide the type of meter for sample groups 3, 4, and 6.

c. Explain why each type of General Electric's meters should not be in a separate sample group.

d. Would Jackson County be agreeable to revising Exhibit 1 to reflect that each type of meter be placed in a separate sample group? If yes, provide a revised copy of Exhibit 1.

e. Jackson County is combining different types of meters from the same manufacturer under the same sample group. Does one type of meter perform better than another?

(1) If yes, explain why each type of meter should not be in a separate group.

(2) If no, provide meter test results for the last 8 years which support your decision.

3. When new types of meters are purchased, under which test group would they be included and why?

Done at Frankfort, Kentucky, this 14th day of February, 1997,

PUBLIC SERVICE COMMISSION

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For the Commission

ATTEST:

Executive Director