COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

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In the Matter of:

AN EXAMINATION BY THE PUBLIC SERVICE)
COMMISSION OF THE APPLICATION OF THE)
FUEL ADJUSTMENT CLAUSE OF GREEN RIVER) CASE NO. 8069
ELECTRIC CORPORATION PURSUANT TO 807)
KAR 5:056E, SECTIONS 1(11) AND (12)

ORDER

Pursuant to 807 KAR 5:056E, Sections 1(11) and (12), and following proper notice, a hearing was held on January 29, 1981, to review the operation of the standard fuel adjustment clause; to determine the amount of fuel cost that should be transferred to the base rates of the utility; and to re-establish the fuel adjustment charge.

The Commission in Case No. 8054 has approved a request by the Applicant's wholesale supplier, Big Rivers Electric Cooperative Corporation (BRECC), to transfer (roll-in) to the base rates charged the Applicant, fuel cost in the amount of .260¢ per KWH. The granting of BRECC's request requires that the Applicant be authorized to transfer these fuel costs to its base rates.

As a part of this review the Commission has analyzed monthly filings made by the Applicant in conjunction with the schedule of over- or under-recoveries of fuel cost filed in this proceeding. The Commission's review indicates the monthly report should be revised in order to obtain a more accurate measure of under- or over-recovery of fuel cost shown in that report.

The Commission after review FINDS:

- (1) That the Company's wholesale supplier, BRECC, has been authorized to transfer to its base rates in Case No. 8054 fuel cost of .260¢ per KWH.
- (2) That an amount of .271¢ per KWH should be added to the base rates for service to the rural system consumers, in order to transfer to Applicant's base rates the fuel cost transferred by BRECC from the fuel adjustment clause rate to the base rates pursuant to Commission Order in Case No. 8054; and, further, that an amount of .260¢ per KWH should be added to the rates charged

the large industrial customers under special contract in order to accomplish this transfer to the base rates charged these customers.

- (3) That the revised rates and charges set out in Appendix
 "A" of this Order are designed only to reflect the transfer to
 base rates of fuel cost which is currently being recovered through
 the fuel adjustment clause rate.
- (4) That the transfer of fuel costs to the Applicant's base rates will not result in any additional net margin to the Applicant.
- (5) That this transfer of fuel cost is most reasonably and practically accomplished by an energy adder to each KWH sold.
- (6) That revisions should be made in the monthly report currently being filed by the Applicant.

IT IS THEREFORE ORDERED, that Green River Electric Corporation is hereby authorized to transfer to base rates fuel cost transferred by its wholesale supplier, BRECC, in Case No. 8054.

IT IS FURTHER ORDERED, that the rates set out in Appendix "A" shall be placed into effect for service rendered on and after April 1, 1981, which is the same effective date approved for BRECC.

IT IS FURTHER ORDERED, that the Applicant shall file within twenty (20) days from the date of this Order its revised tariff sheets setting out the rates and charges approved herein.

IT IS FURTHER ORDERED, that the revised monthly report, Appendix "B" to this Order, shall be used by the Applicant for all filings made after the date of this Order under 807 KAR 5:056E to recover or refund fuel charges or credits billed or refunded by its wholesale supplier.

Done at Frankfort, Kentucky, this 13th day of March, 1981.

PUBLIC SERVICE COMMISSION
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Chairman
Katherine Kandall
Vice Chairman
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Commissioner /

ATTEST:

APPENDIX "A"

APPENDIX TO AN ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 8069 DATED MARCH 13, 1981.

The following rates and charges are prescribed for the customers in the area served by Green River Electric Corporation. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under the authority of this Commission prior to the date of this Order.

Monthly Rates:

Residential Service (Single Phase & Three Phase) and All Other Single Phase Service*

Facilities	Charge	\$ 5.64
First	600 KWH	5.1850¢
Next	400 KWH	4.3390¢
All Over 1	,000 KWH	3.8085¢

Commercial, Large Power and Public Buildings - Three-Phase Demand*

Facilities Char	rge	\$16.90
Plus Demand	Charge of:	
Per KW of I	Billing Demand	\$ 3.40

Plus Energy Charge of:

Per KWH for the first 150 KWH per KW of Billing Demand 4.2260¢ Per KWH for all over 150 KWH per KW of Billing Demand 3.8880¢

Street and Individual Consumer Lighting*

175	Watt	Mercury	Vapor	Lamps	\$ 6.69
250	Watt	Mercury	Vapor	Lamps	\$ 7.71
400	Watt	Mercury	Vapor	Lamps	\$ 9.23

RATES TO LARGE INDUSTRIAL CONSUMERS SERVED UNDER SPECIAL CONTRACTS*

BASE MONTHLY DELIVERY POINT RATE

National-Southwire Aluminum Co.

Demand charge	per KW	of billing	demand of	\$ 6.25
Plus an energy				18.191 mills

Martin-Marietta Aluminum, Inc., and Western Kraft Paper Group, Williamette Industries

Demand charge	per KW of	billing demand	of \$ 6	5.25
Plus an energy	charge p	er KWH consumed	of 18	3.441 mills

^{*}The monthly kilowatt hour usage shall be subject to plus or minus an adjustment per KWH determined in accordance with the "Fuel Adjustment Clause."

Title

CALCULATION OF UNRECOVERABLE FUEL COST DUE TO EXCESSIVE LINE LOSS FOR THE MONTH ENDED

1.	Purchases For the Month (KWH)	•					
2.	Less Line Loss (10% X L1)						
3.	Sales (L1 less L2)						
4.	. Unrecoverable Fuel Charge Per KWH:						
	a. FAC Rate based on Actual Line Loss (Current Month's Report L3a ÷ (100% Less L6) \$						
	b. FAC Rate based on 10% Line Loss (Current Month's Report L3a ÷ 90%)						
	c. Increment unrecoverable	\$					
5.	Unrecoverable Fuel Cost -LAc X L3 carry to Line 1b of current months report)	\$					

Note: This schedule <u>is</u> to be filed for each month that the 12 month average Line Loss exceeds 10% and the amount billed by the supplier is a charge. This schedule <u>is not</u> to be filed if the amount billed by the supplier is a credit.