

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

\* \* \* \* \*

In the Matter of:

AN EXAMINATION BY THE PUBLIC SERVICE	)	
COMMISSION OF THE APPLICATION OF THE	)	
FUEL ADJUSTMENT CLAUSE OF HENDERSON-	)	CASE NO. 8604
UNION RURAL ELECTRIC COOPERATIVE COR-	)	
PORATION FROM NOVEMBER 1, 1980 TO	)	
OCTOBER 31, 1982	)	

ORDER

IT IS ORDERED that Henderson-Union Rural Electric Cooperative Corporation ("Henderson-Union") shall file an original and six copies of the following information with the Commission by December 17, 1982. 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. Henderson-Union shall furnish with each response the name of the witness who will be available at the public hearing for responding to questions concerning each area of information requested. Careful attention should be given to copied material to insure that it is legible. If neither the requested information nor a motion for an extension of time is filed by the stated date, the fuel adjustment clause may be suspended.

(1) Provide the following line loss information:

- (a) A schedule of the calculation of the 12-month average line loss by month for the period of November 1980 through October 1982.
- (b) A discussion of the steps that have been taken to reduce line loss during this period.

- (2) Provide a schedule showing the calculation of Henderson-Union's cumulative over- or under-recovery of fuel bills from November 1, 1980 through October 31, 1982.
- (3) Provide a copy of Henderson-Union's Monthly Revenue Reports (Monthly Billing Summaries) showing the total revenue collected, including adjustments, under the fuel adjustment clause reported in Henderson-Union's Monthly filings required by the Commission from November 1, 1980, through October 31, 1982.
- (4) Henderson-Union shall submit any comments it has regarding Appendix A which the Commission is considering requiring in lieu of the monthly filing currently required by the Commission.

Done at Frankfort, Kentucky, this 23rd day of November, 1982.

PUBLIC SERVICE COMMISSION

  
Chairman

  
Vice Chairman

  
Commissioner

ATTEST:

\_\_\_\_\_  
Secretary

COMPANY: \_\_\_\_\_

POWER SUPPLIER: \_\_\_\_\_

Disposition of Energy (KWH) - Month of: \_\_\_\_\_

Purchased Power - \_\_\_\_\_ Month of: \_\_\_\_\_

1. Total Purchases	_____	13. Fuel Adjustment Charge (Credit):	_____
2. Sales (Ultimate Consumer)	_____	A. Billed by supplier	_____
3. Company Use	_____	B. (Over) Under Recovery (L12)	_____
4. Total Sales (L2 + L3)	_____	C. Unrecoverable - Schedule 2	_____
	_____	D. Recoverable Fuel Cost	_____
	_____	(L13 A+B-C)	_____
5. Line Loss & Unaccounted for	_____	14. Number of KWH Purchased	_____
(L1 Less L4)	_____	15. Supplier's FAC:	_____
	_____	\$ per KWH (L13A ÷ 14)	_____
	_____	Line Loss	_____
(Over) or Under Recovery - Month of: _____		16. Last 12 Months Actual (%) -	_____
6. Last FAC Rate Billed Consumers	_____	Schedule 1	_____
7. Gross KWH Billed at the Rate	_____	17. Last Month Used to Compute L16	_____
on L6	_____	18. Line Loss for Month on L17 (%)	_____
8. Adjustments to Billing (KWH)	_____	(L5 ÷ L1)	_____
9. Net KWH Billed at the Rate on	_____	Calculation of FAC Billed Consumers	
L6 (L7 ÷ L8)	_____	19. Sales as a Percent of Purchases	_____
10. Fuel Charge (Credit) Used to	_____	(100% less percentage on L16)	_____
Compute L6	_____	20. Recovery Rate \$ per KWH	_____
11. FAC Revenue (Refund) Resulting	_____	(L13D ÷ L14)	_____
from L6	_____	21. FAC \$ per KWH (L20 ÷ L19)	_____
12. Total (Over) or Under	_____	22. FAC \$ per KWH (L21 × 100)	_____
Recovery (L10 Less L11)	_____		_____

Line 22 reflects a Fuel Adjustment Charge (Credit) of \_\_\_\_\_ \$ per KWH to be applied to bills rendered on and after

\_\_\_\_\_, 19\_\_\_\_, Issued on: \_\_\_\_\_, 19\_\_\_\_.

Issued by: \_\_\_\_\_ Title: \_\_\_\_\_

Address: \_\_\_\_\_ Telephone: \_\_\_\_\_

**TWELVE MONTH ACTUAL LINE LOSS  
FOR FUEL ADJUSTMENT CHARGE COMPUTATION  
FOR \_\_\_\_\_, 1982**

**TOTALS**

÷ (A)

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 L15 ÷ (100% Less L16) \$ \_\_\_\_\_
  - b. FAC Rate based on 10% Line Loss  
(Current Month's Report L15 ÷ 90%) \_\_\_\_\_
  - c. Increment unrecoverable \$ \_\_\_\_\_
5. Unrecoverable Fuel Cost - (L4c x L3 carry to Line  
13c of current month's report) \$ \_\_\_\_\_

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