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 SALT RIVER
RURAL ELECTRIC COOPERATIVE
CORPORATION FROM NOVEMBER 1,
1980, TO OCTOBER 31, 1982

ORDER

Public Service Commission ("Commission") issued its Order on October 1, 1982, scheduling a hearing to review the operation of the fuel adjustment clause of Salt River Rural Electric Cooperative Corporation ("Salt River") for the past 2 years and to determine the amount of fuel cost that should be transferred (rolled in) to the base rates in order to reestablish the fuel adjustment charge.

Salt River filed all requested information, including its monthly fuel charges for the 2-year period under review. Following proper notice, a hearing was held on January 25, 1983.

The Commission approved a transfer (roll-in) of 3.11 mills per KWH to the base rates of Salt River's wholesale supplier, East Kentucky Power Cooperative, Inc., ("East Kentucky") in Case No. 8588. Approval of East Kentucky's proposal requires that Salt

River also be authorized to roll in those same fuel costs to its base rates.

The Commission has reviewed the monthly fuel adjustment clause filing made by Salt River in conjunction with the schedule of over- or under-recovered fuel costs filed in this proceeding. This review indicates that the Commission should revise the monthly fuel adjustment clause filing form to minimize errors.

The Commission, having considered the evidence of record and being advised, is of the opinion and finds that:

- 1. Salt River has complied in all material respects with the provisions of 807 KAR 5:056.
- 2. Salt River's wholesale supplier has been authorized to transfer (roll in) to its base rates fuel costs of 3.11 mills per KWH in Case No. 8588.
- 3. Salt River should be authorized to increase the rates charged its customers by 3.29 mills per KWH in order to transfer fuel costs rolled in by East Kentucky from the fuel adjustment clause to the base rates pursuant to the Commission's Order in Case No. 8588 and applicable line loss, and this can best be accomplished by an energy adder to each KWH sold.
- 4. The revised rates and charges in Appendix A are designed to reflect the transfer of fuel costs from the fuel adjustment clause rate to the base rates.
- 5. The monthly fuel adjustment clause filing form currently being filed by Salt River should be revised.

IT IS THEREFORE ORDERED that the charges collected by Salt River through the fuel adjustment clause for the period November

1, 1980, through October 31, 1982, be and they hereby are approved.

IT IS FURTHER ORDERED that Salt River be and it hereby is authorized to transfer to its base rates fuel costs transferred by its wholesale supplier pursuant to Case No. 8588.

IT IS FURTHER ORDERED that the rates in Appendix A be and they hereby are approved for service rendered by Salt River on and after June 1, 1983, which is also the effective date for East Kentucky's rates.

IT IS FURTHER ORDERED that within 30 days from the date of this Order Salt River shall file with the Commission its revised tariff sheets setting out the rates approved herein.

IT IS FURTHER ORDERED that the revised monthly fuel clause form in Appendix B shall be used by Salt River for all filings made after the date of this Order pursuant to 807 KAR 5:056 to recover or refund fuel charges or credits billed or refunded by its wholesale supplier.

Done at Frankfort, Kentucky, this 3rd day of June, 1983.

Chairman Shull
Vice Chairman Sandale
Wille Chairman

PUBLIC SERVICE COMMISSION

ATTEST:

APPENDIX A

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 8612 DATED JUNE 3, 1983.

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

SCHEDULE A-5 FARM AND HOME SERVICE*

Type of Service:

Single phase, 60 cycles, at available secondary voltage. /

Rates:

First	40	KIJH	Per	Month	(minimum	bill)		Per Month
Next	60	KWH	Per	Month	•		.0748	3 Per KWH
Next	100	KWH	Per	lonth			.0620	3 Per KWH
Next	800	KUH	Per	lionth			.0592	3 ·Per KWH
Next 1	.000	KWH	Per	Month	•		. 0562	3 Per KWH
Over 2	,000	KWH	Per	Month			.0522	3 Per KVH

Minimum Charge:

The minimum monthly charge under the above rate shall be \$6.21 where 25 KVA or less transformer capacity is required. For members requiring more than 25 KVA transformer capacity, the minimum monthly charge shall be increased at the rate of .75 of each additional KVA or fraction thereof required. Payment of the minimum charge shall entitle the member in all cases to the use of the number of kilowatt hours, corresponding to the minimum charge in accordance with the foregoing rate.

SCHEDULE B-2 COMMERCIAL AND SMALL POWER SERVICE*

Rates:

First	40	KWII	Per	Month	(minimum	bil1)	\$6.52	Per Month
Next				Month		•		Per KUH
Next	200	KWH	Per	Month			.08858	Per KWH
Next	700	KWH	Per	Month			.07138	Per KWH
Over	1,000	KWH	Per	Month			.06338	Ter KWH

Minimum Charge:

The minimum monthly charge under the above rate shall be \$ 6.52 where 37.5 KVA or less of transformer capacity is required. For consumers requiring more than 37.5 KVA of transformer capacity the minimum monthly charge shall be increased at the rate of .75 for additional KVA or fraction thereof required. When the minimum charge is increased in accordance with the terms of this section, additional energy shall be included in accordance with the foregoing rate.

SCHEDULE LLP-1
LARGE POWER SERVICE (Over 37.5 - Under 500 KW)*

Rates:

- \$ 5.58 per month per KW of Billing Demand plus Energy Charges of:
- \$.05593 per KWN for the first 50 KWH used per month per KW of billing demand.
- \$.04793 per KWH for the next 50 KWH used per month per KW of billing demand.
- \$.04573 per KWH for all remaining KWH used per month.

SCHEDULE LLP-2
LARGE POWER 500 KW UNDER 3,000 KW*
(Secondary Voltage)

Rates:

Demand Charge

\$ 5.58 Per Month per KW of Billing Demand

Energy Charge

First	20,000 KWH Per Month	.05670	Per KWII
Next	20,000 KWH Per Month	.04390	Per KWI
Over	40,000 KWH Per Month	.03960	Per KWH

SCHEDULE OL OUTDOOR LIGHTING SERVICE*

Rate Per Fixture:

Mercury	100	to	200	Watts	\$5.94	Per Month
Mercury	200	to	450	Watts	9.62	Per Month
l'ercury	450	to	1200	Watts	16.37	Per l'onth

SCHEDULE OL-1 STREET LIGHTING SERVICE*

Rates:

First	40 F	KIVH	Per	Month	(minimum	bil1)	\$6.98	Per	Month
Next	60 I	KWH	Per	Month			.09555	Per	KWH
Next	100 H	KWH	Per	Month			.07415		
Next	300 1	KWH	Per	Month			.05985		
0ver	500 I	KWH	Per	lionth			.04825	Per	KWH

SCHEDULE LLP-3 LARGE POWER 500 KW - 3,000 KW* (Primary Voltage)

Rates:

Demand Charge

\$ 5.58 Per Month per KW of Billing Demand

Fnergy Charge

First	20,000 KWH Per Month	\$.06300 Per KWH
Next	20,000 KWH Per Month	.04930 Fer KVH
Over	40,000 KWH Per Month	.04500 Per KWH

SCHEDULE LPR-1 LARGE POWER 3,000 KW AND OVER*

Rates:

Demand Charge

\$ 8.23 Per Month per KW of Billing Demand

Energy Charge

First	100,000	KWH	Per	Month	\$.05165		
llext	900,000	KWH	Per	Month	. 03665		
Over	1,000,000	KWH	Per	Month	.03185	rer	KWH

*Fuel Adjustment Clause

The above rate may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses.

COMPANY:	POWER SUPPLIER:
Disposition of Energy (KWII) - Month of:	Purchased Power - Month of:
1. Total Purchases	13. Fuel Adjustment Charge (Credit):A. Billed by supplier
4. Total Sales (L2 + L3)	D. Recoverable Fuel Cost (L13 A+B-C)
5. Line loss & Unaccounted for (L1 less L4)	14. Number of KWH Purchased 15. Supplier's FAC:
(Over) or Under Recovery - Month of:	Line Loss
6. Last FAC Rate Billed Consumers	16. Last 12 Months Actual (%) -
7. Gross KWH Billed at the Rate	17. Last Month Used to Compute L16 18. Line Loss for Month on L17 (%)
3. Adjustments to Billing (KWH) 3. Net KWH Billed at the Rate on 4. L6 (L7 + L8)	Calculation of FAC Billed Consumers 19. Sales as a Percent of Purchases
O. Fuel Charge (Credit) Used to Compute L6	(100% less percentage on L16) 20. Recovery Rate \$ per KWN
from L6 (net of billing adj.)	PAC S per KWH
2. Total (Over) or Under Recovery (LIO less LII)	22. PAC ≠ per KWH (L21 x 100)
ne 22 reflects a Fuel Adjustment Charge (Credit) of	t per KWH to be applied to bills rendered on and after
, 19 . Issued on:	
sued by: Title:	
lress: Telephone:	P:

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SCHEDULE 1 TWELVE MONTH ACTUAL LINE LOSS FOR FUEL ADJUSTMENT CHARGE COMPUTATION FOR ______, 198____

	(a) KWH PURCHASED	(b) KWH SOLD	(c) OFFICE USE	(d) KWH LOSSES
Previous twelve months total - Less: Prior year-current month total - Plus: Current year-current month total - Most Recent Twelve Month Total -				
(d) ÷ (a) =	Enter (of the curre	ent month's



SCHEDULE 2 CALCULATION OF UNRECOVERABLE FUEL COST DUE TO EXCESSIVE LINE LOSS FOR THE MONTH ENDED

1.	Purcl	nases For the Month (KWH)	·
2.	Less	Line Loss (10% x L1)	· · · · · · · · · · · · · · · · · · ·
3.	Sale	s (L1 less L2)	
4.	Unre	coverable Fuel Charge Per KWH:	
	a.	FAC Rate based on Actual Line Loss (Current Month's Report L15 : (100% Less L16) \$	
	ъ.	FAC Rate based on 10% Line Loss (Current Month's Report L15 : 90%)	
	c.	Increment unrecoverable	\$
5.		coverable Fuel Cost - (L4c x L3 enter on Line of current month's FAC report)	\$
Note		is schedule is to be filed for each month that the	

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.