Decision No. 84828

ORIGINAL

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of the Application of ROGINA WATER COMPANY, a California Corporation.

Under Section 454, The Public Utilities Code for Authority to Increase Rates for Water Service. Application No. 55227 (Filed October 1, 1974)

OPINION

Request

Rogina Water Company requests authority to increase general metered service and irrigation service rates for domestic water service within the Rogina Heights-Talmage area of Mendocino County, California, in the amount of \$6,900.

System

Rogina Water Company obtains water from three wells with a total capacity of 1,200 gallons per minute. The wells are equipped with turbine-type pumps complete with electric motors of 30 to 100 horsepower. The system also has two booster stations with centrifugal pumps, one of which is driven by an electric motor of 2 horsepower; the other is driven by two electric motors of 10 horsepower each. There are two hydropneumatic tanks and three storage tanks with total capacity of 7,000 gallons and 629,000 gallons respectively. The distribution system consists of approximately 90,627 feet of steel and cement Dynelined asbestos-type pipe ranging in size from two inches to ten inches. There were 585 metered services, 20 metered irrigation services, and 87 fire protection hydrants as of December 31, 1973.

The Commission staff has reviewed the information contained in this application and has made an independent analysis. The results of the staff study are contained in a report which is received herein as Exhibit 1.

Rates

Minimum Charge:

For 3-inch meter ...

For 4-inch meter

For la-inch meter or smaller

2-inch meter

Applicant proposes to increase the quantity charge for irrigation service and increase the minimum charges for general metered service. The minimum charges for irrigation service and the quantity rates for general metered service would remain unchanged. The following tabulation compares present and proposed rates. Present and Proposed Rates

GENERAL METERED SERVICE

	Per Meter Per Mont	
	Present	Proposed
Quantity Rates:		
First 500 cu.ft. or less Next 1,000 cu.ft., per 100 cu.ft. Next 3,500 cu.ft., per 100 cu.ft. Over 5,000 cu.ft., per 100 cu.ft.	-45 35	\$ 4.75 .45 .35 .20
Minimum Charge:		
For 5/8 x 3/4-inch meter For 3/4-inch meter For 1-inch meter For 1½-inch meter For 2-inch meter For 3-inch meter For 4-inch meter	5.00 6.00 8.00 11.00 24.00	6.75 8-75
IRRIGATION SERVICE		
	Per Meter Per Month	
	Present	Proposed
Quantity Rate:		
Per 100 cu.ft.	\$ 0.15	\$ 0.18

Per Year

\$ 40,00

72.00

144.00

300.00

Per Year

\$ 40.00

72.00

144-00

300 - 00

Results of Operation

The following tabulation compares the staff and applicant estimates of the results of operation for the test year 1975.

•	1975 Estimates				"
	:_	Applicant:		Staif	
Item	:	Present Rates			Proposed: Rates
Operating Revenues					
Commercial Irrigation Fire Protection	\$	70,861 7,500 648	\$ 76,261 9,000 648	\$ 69,555 6,985 650	\$ 74,955 8,380 650
Total Revenues		79,009	85,909	77,190	83,985
Deductions Operating Expenses Depreciation Taxes Other Than Income Income Taxes Total Expenses		48,967 9,150 7,200 1,451 66,768	48,967 9,150 7,200 3,454 68,771	47,460 9,530 7,810 1,195 65,995	47,460 9,530 7,810 3,040 67,840
Net Operating Revenues Rate Base	2	12,241 210,059	17,138 210,059	11,195 207,630	16,145 207,630
Rate of Return		5.82%	8.16%	5-39%	7.78%

After review of Exhibit No. 1, applicant waived a hearing on this application. Explanations of the differences between the estimates of applicant and staff are set forth in Exhibit No. 1. We will adopt the staff estimates.

Service

The staff engineer made a field inspection of applicant's water system, reviewed books and records, and interviewed a random sampling of customers. Exhibit No. 1 states that applicant is providing good water service. No customer complaints have been received by the Commission staff in 1973 or 1974.

Staff Recommendations

The staff recommended that:

"The utility should be ordered to file an up-to-date tariff service area map.

"Decision No. 82686 dated April 2, 1974 granted the company an 8.20 percent rate of return. In the present case, the staff's estimated operating results for the 1975 test year indicate that the proposed rates would provide a 7.78 percent rate of return compared to the 8.16 percent rate of return derived from the company's estimates. The staff of the Finance and Accounts Division, therefore, has concluded that a rate of return ranging from 7.78 percent to 8.16 percent would not be unreasonable in this proceeding."

Findings

- 1. The adopted estimates, previously tabulated herein, of operating revenues, operating expenses, and rate base for the test year 1975 reasonably indicate the results of applicant's operations in the near future.
- 2. A rate of return of 7.78 percent on the adopted rate base is reasonable.
- 3. Revenues will be increased \$6,795 by the rates herein authorized.
- 4. The increases in rates and charges authorized herein are justified, the rates and charges authorized herein are reasonable, and the present rates and charges, insofar as they differ from those prescribed herein, are for the future unjust and unreasonable.
 - 5. The staff recommendations are reasonable.
 - 6. A public hearing is not necessary.

The Commission concludes that the application should be granted and applicant should file an up-to-date tariff service area map.

ORDER

IT IS ORDERED that:

- 1. After the effective date of this order Rogina Water Company is authorized to file the rate schedules attached to this order as Appendix A. Such filing shall comply with General Order No. 96-A. The effective date of the new and revised schedules shall be four days after the date of filing. These schedules shall apply only to service rendered on and after the effective date thereof.
- 2. On or before December 31, 1975, applicant shall file an up-to-date tariff service area map. Such filing shall comply with General Order No. 96-A.

The effective date of this order shall be twenty days after the date hereof.

	Dated at	San Francisco	, California, this 26th
day of	AUGUST	, 1975.	

Commissioners

APPENDIX A Page 1 of 2

Schedule No. 1

GENERAL MCTERED SERVICE

APPLICABILITY

Applicable to general metered water service.

TERRITORY

Talmage and vicinity, near Ukiah, Mendocino County.

RATES

<u>KIES</u>			Per Meter Per Month	
Qua	ntity Rates:			
	First 500 cuefts or less solved Next 1,000 cuefts, per 100 cuefts Next 3,500 cuefts, per 100 cuefts over 5,000 cuefts, per 100 cuefts	to occorre	\$ 4-75 -45 -35 -20	(I)
Min	imum Charge:			
	For 5/8 x 3/4-inch meter For 3/4-inch meter For 1-inch meter For 12-inch meter For 2-inch meter For 3-inch meter For 4-inch meter		\$ 4.75 5.75 6.75 8.75 11.75 24.75 60.75	(I) (I)
	The Minimum Charge will e	intitle the custon	ier	

The Minimum Charge will entitle the customer to the quantity of water which that monthly minimum charge will purchase at the Quantity Rates.

APPENDIX A Page 2 of 2

Schedule No. 3M

TRRIGATION SERVICE

APPLICABILITY

Applicable to all measured irrigation service.

TERRITORY

Talmage and vicinity, near Ukiah, Mendocino County.

RATES						er Meter	
	Quantity	y Rate:			,		
	Per	100 cu.ft		• • • • • • • • • • •	. 4	0.18	(I)
	Minimum	Charge:			Pe	er Year	
	For		*******		. <u> </u>		
		The Minimum to the quant charge will	ity of t	ater which	that m	กรักรักษาก	

SPECIAL CONDITIONS

- 1. The annual minimum charge shall be payable prior to commencement of service at the beginning of each irrigation year. The minimum charge will apply as a credit to subsequent bills within the calendar year.
- 2. This service is secondary to domestic service and the utility must be given 24 hours' notice before each irrigation. In the event that insufficient water is available for all irrigation users to be served at the same time, rotation of use may be required.