Decision No. \_\_68012

# ORIGINAL

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of the Application ) of PLANADA WATER COMPANY, under ) Section 454 of the Public Utilities Code for authority to increase rates for water service.

Application No. 46085 Filed January 9, 1964

#### OPINION

Planada Water Company, a California corporation, requests an increase in its present \$3.25 per month flat rate for each residence, including 9,000 square feet of lot area, to \$4 and also requests that a business rate of \$4.25 per month be established. In addition, applicant proposes additional increases for extra units on the same service connection and for area in excess of 9,000 square feet of premises. The system, described in the application, serves about 465 residential and business customers under a flat rate schedule in the town of Planada, Merced County. Present tariffs also contain a schedule of meter rates, commencing with a basic monthly quantity rate and minimum charge of \$3 per meter for the first 1,000 cubic feet or less of water through a 5/8 by 3/4-inch meter. The proposed rates would result in an estimated 29 percent increase in gross revenues.

In accordance with standard practice, applicant, at the Commission's request, advised its customers of the proposed increases and invited them to call to the Commission's attention any problems pertaining to a reasonable charge for water service. Nine customers responded with complaints concerning low water pressure and the level of the proposed rates. No informal complaints were filed against this utility in the two years preceding the staff

investigation of this application. Results of the staff's investigation are included in a report, dated May 14, 1964, based on a field investigation, customer interviews and examination of the utility's records. The report includes operating and financial data as well as certain rate and service recommendations. The staff's study is hereby included in this record as Exhibit 1.

The record reveals that applicant has been charging an unauthorized rate of \$3.50 per month to its business customers (temporary authority for which expired July 1, 1960), and has also been charging its proposed flat rate for swimming pools and an unauthorized rate of \$11.50 per month for a laundromat.

Except for the low pressure problem, due to insufficient elevation of the system's direct-connected 25,000-gallon storage tank, the utility renders a generally satisfactory service and keeps adequate records for an operation of its size.

October 31, 1963. The staff, after making certain accounting adjustments in the recorded 1963 figures as of December 31, 1963, developed a depreciated rate base of \$61,952 as compared with applicant's calculation of \$67,999. The staff's lower figure results primarily from reclassification to nonutility property of certain land improved with a dwelling and related depreciation reserve; inclusion of certain amounts for a booster pump and controls; an advance for mains; provision for normal additions and a reduction to \$500 from what the staff considers to be an excessive figure by applicant for working cash (\$3,000), since service is rendered on a flat rate basis payable in advance.

A condensed comparison of the staff's analysis of operating results with applicant's recorded and estimated results, at present and proposed rates, is shown below:

•		Estimated		
<u> Item</u>	Recorded Year 1963 (Adjusted)	Present Rates Staff Year 1964	Propose Staff Year 1964	d Rates Applicant Year 1963
Operating Revenues	\$19,877	\$19,950	\$25,700	\$25,087
Oper.Rev.Deductions Operating Expenses Depreciation Taxes other than Incom Income Taxes Total Deductions	12,916 2,120 2,067 306 17,409	15,500 2,060 2,270 100 19,930	15,500 2,060 2,270 740 20,570	15,150 2,265 2,302 1,493 21,210
Utility Oper.Income	2,468 <sup>a</sup>	20	5,130	3,877
Rate Base	• •,	61,950	61,950	67,999
Rate of Return	-	0.03%	8.3%	5.7%

a. This results in a 4.2% rate of return based on an average recorded net plant of \$59,187.

The principal differences between the staff's and applicant's estimates and recorded data, appearing in the items of operating revenues, operating expenses, depreciation expense and taxes, are explained in detail in Exhibit 1 and need not be repeated here.

The staff has recommended that rates be increased approximately 24 percent to yield gross revenues of \$24,600 for the estimated year 1964, or a return of 7.0 percent on the staff rate base. The basic flat rate proposed by the staff is \$3.90 per connection for 9,000 square feet of premises.

Installation of a booster pump, to be connected to the outlet of the elevated storage tank, is also recommended in order to enable applicant to retain its 25,000 gallons of storage and to raise the system pressure above the 65-foot head now obtainable. This installation is necessary and reasonable.

Order No. 96-A, and the revised tariff sheets shall become effective on the fourth day following the date of filing.

- 3. Beginning with the year 1965, applicant shall determine the appropriate depreciation reserve for each individual plant account and review the accruals for each account, using the straight-line remaining life method. Applicant shall review the accruals for each plant account as of January 1, 1965, and when major changes in utility plant composition occur and at intervals of not more than five years. Results of these reviews shall be submitted to the Commission.
- 4. Within ninety days after the effective date of this order, applicant shall install and place in operation a booster pump of appropriate size and with necessary controls to enable all of applicant's customers to receive water service at pressures within the requirements prescribed by General Order No. 103. Applicant shall report to the Commission, in writing, that such an installation has been made, within ten days after completion of same, and shall report the operating pressures then prevalent throughout the system.

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

	Dated at	San Francisco	California,	this	13+11
day of	OCTOBER	. 1964.			

Commissioners

APPENDIX A Page 1 of 4

#### Schedule No. 1

#### CENERAL METERED SERVICE

#### APPLICABILITY

Applicable to all metered water service.

#### TERRITORY

Planada and vicinity, Merced County.

(T)

## RATES

Qu Qu	antity Rates:	Per Meter Per Month	
فعد	First 1,000 cu.ft. or less  Next 2,000 cu.ft., per 100 cu.ft.  Next 7,000 cu.ft., per 100 cu.ft.  Over 10,000 cu.ft., per 100 cu.ft.	\$ 3.50 .30 .25 .20	(I)
MA	nimum Charge:	¥	
	For 5/8 x 3/4-inch meter	\$ 3-50	
	For 3/h-inch meter	5.00	
	For l-inch meter	8.00	
	For l2-inch meter	15.00	
	For 2-inch meter	23.00	\ \frac{1}{2}
	For 3-inch meter	10.00	į.
	For 4-inch meter	65.00	(±)

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

APPENDIX A Page 2 of 4

#### Schedule No. 2

#### (T)GENERAL FLAT RATE SERVICE APPLICABILITY Applicable to all flat rate water service. (T) TERRITORY (T)Planada and vicinity, Merced County. RATES Per Service Connection Per Month For each business or single-family residential unit, including premises not exceeding 9,000 sq.ft. in area ..... \$3.90 (I)a. For each additional business or single-family residential unit on the same premises and served from the same service connection ...... 2.15 b. For each 100 sq.ft. of premises in excess of 9,000 sq.ft. ..... -03 (I)

#### SPECIAL CONDITIONS

- 1. The above flat rates apply to service connections not larger than one inch in diameter.
- 2. All service not covered by the above classifications shall be furnished only on a metered basis.
- 3. For service covered by the above classifications, if the utility or the customer so elects, a meter shall be installed and service provided under Schedule No. 1, General Metered Service.

APPENDIX A Page 3 of 4

#### Schedule No. 5

#### PUBLIC FIRE HYDRANT SERVICE

#### APPLICABILITY

Applicable to all fire hydrant service furnished to municipalities, duly organized fire districts and other political subdivisions of the State.

operation of the system.

TERRITORY Planada and vicinity, Merced County. (T) RATE Per Month For each hydrant ..... \$2.50 (I)SPECIAL CONDITIONS 1. For water delivered for other than fire protection purposes, (T) charges shall be made at the quantity rates under Schedule No. 1, General Metered Service. (T) 2. The cost of installation and maintenance of hydrants shall (T) be borne by the utility. 3. Relocation of any hydrant shall be at the expense of the (L)party requesting relocation. 4. The utility will supply only such water at such pressure (N) as may be available from time to time as a result of its normal

APPENDIX A Page 4 of 4

#### Schedule No. 90

### CONSTRUCTION FLAT RATE SERVICE

#### APPLICABILITY

	icable to all water service furnished for constructed to tank trucks.	iction purposes	(T)
TERRITORY			
Plan	ada and vicinity, Merced County.		(T)
RATES		·	
1.	For a period not to exceed six months during which a building is under construction before first occupancy, per month	\$1.75	(I)
2.	For settling backfill of trenches, per lineal foot	-015	
3.	For tank truck deliveries:		
	First 3,000 gallons or less	1.00 .30	

#### SPECIAL CONDITION

For other construction uses, an estimate of the quantity of water used will be made by the utility. The charge for this water will be made at the quantity rates under Schedule No. 1, General Metered Service.