Decision	No-
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BEFORE THE RAILROAD COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of the Application of)
WESTERN STATES GAS AND ELECTRIC COM-)
PANY, a corporation, for a Revision)
of its Schedules of Gas Rates in and)
about the City of Stockton-)

Application No. 3605

Nutter and Hancock, by W. B. Nutter, and Chickering and Gregory, by Allen Chickering, for Applicant.
Daniel V. Marceau. City Attorney, for the City of Stockton, Protestant.

GORDON. Commissioner.

OBINION-

This is an application by the Western States

Gas and Electric Company for a revision of its schedule of gas

rates in the City of Stockton, and vicinity, occasioned by in
creases in the cost of oil, materials and labor, which have been

reflected in its operating expenses.

Applicant serves a mixture of artificial and natural gas to its consumers in the City of Stockton and vicinity. Applicant owns natural gas wells, a gas manufacturing plant, distribution system and other properties incidental to service of gas in the territory mentioned.

A hearing was held at Stockton on May 1st,1918, evidence introduced and the matter submitted for decision.

The rates now charged by applicant for gas service in the City of Stockton are set forth in Table I herewith:

TABLE I-

WESTERN STATES GAS & ELECTRIC CO.

STOCKTON DIVISION

LIGHTING - HEATING AND COOKING RATE

STOCKTON & SUBURBS

Rate:

Fire	st 25	000	cubic	feet	used	per	mo-	 \$1.00	per	thousand	cu.	It.
Nex		000			44		**	 -90	_ #	π	W	
17	25	000	TT	77	17	TT	Ħ	 -80	17	77	77	**
₩.	25	000	TT	77	77	17	TŤ	 -70	77	' 17	17	. **
17	25	000	17	#	77 1	π	77	 - 60	77	, π	17	17
All	over				,							
	125	000	17	77	17	77	77	 -55	Ħ	₩,	π	17

Discount:

Discount of 5ϕ per 1000 cu.ft. if bill is paid within 10 days of date of bill.

Minimum:

Minimum monthly charge ... 50¢ per meter.

The extent of applicant's gas business and the growth of same during the last three years is reflected in the number of consumers, sales of gas and gross revenue, as follows:

TABLE II-

WESTERN STATES GAS AND RESCTRIC COMPANY

STOCKTON DIVISION

GAS DEPARTMENT.

, ·	Average No. of consumers.	Total Sales of Gas-M-Cu-Ft.	Gross Operative Revenue		
1915	7 237	218 049	\$ 207 339.48		
1916	7 798	236 762	224 258.20		
1917	8 522	287 780	262 610.30		
1918*	9 453	304 901	284 381.00		

^{*} Estimated normal increase - Revenue from Existing Rates.

The price paid by applicant for oil used in gas manufacture has increased from 73.5¢ in 1915 to \$1.605 at the present time, and in addition practically all other operating costs of applicant have been materially affected by the rising prices of materials, and by higher wages paid its employees. To some extent, however, the increase in expenses has been absorbed by the growth in the volume of the business handled, so that under these conditions the necessary reimbursement to applicant does not cover the entire increase in expense.

operating expenses for the years 1915, 1916 and 1917 and an estimate for the year 1918, based on a normal increase in applicant's business. From this table it will be noted that the cost of oil per thousand cubic feet of gas sold has increased from 7.60% per thousand to 17.536% per thousand, while the total operating expenseshave increased from 42,179% per thousand in 1915 to an estimated total operating expense of 58.553% per thousand in 1918. In spite of the increase in the volume of business and investment in properties, the net income of applicant has been reduced from \$115,368.75 for the year 1915 to \$105,852.00, estimated for 1918.

of its properties used in the service of gas, which valuation, however, is excessive in many instances, and is subject to revision of both the unit costs used therein and the overhead percentages applied to the same. It would be desirable to make a complete valuation of applicant's property herein if this were an ordinary rate proceeding, but the evidence presented on both sides clearly indicates that the existing rates will not yield applicant a reasonable return upon a minimum figure that might be used as a rate base.

TABLE III.

WESTERN STATES GAS & ELECTRIC CO. \$TOOKTON - GAS STATISTICS AND EXPENSE.

	1916	1916	1917	1918 Estimated
Average Number of Consumers Sales of Gas - M.Cu.Yt. Natural Gas Produced - M.Cu.Ft. Artificial - Kanufactured M.Cu.Yt. Barrels of Oil Used in Gas Mfr. Cost of Oil per Bbl.	7 237 218 049 139 987 107 362 22 647 \$ 0.735	7 798 236 761 165 055 116 116 23 819 \$0.914	8 522 287 779 179 257 148 889 30 511 \$1.208	9 453 304 901 188 108 163 565 33 313 \$1.605
Gross Operative Revenue	\$ 207 339.48	224 258.20	262 610.30	284 381.00
Operating Expenses: Production - Oil Other	16 573.33 19 065.60	21 762.85 21 293.89	36 856.59 28 052.02	53 467.00 37 445.00
TOTAL	35 638.93	48 056.74	64 908.61	90 912.00
Distribution Commercial General, Taxes, Insurance	11 142.17 9 742.25 35 447.38	14 207.21 8 130.63 38 329.89	14 626.67 9 176.38 45 875.13	18 293.00 10 140.00 59 184.00
Total Expenses	91 970.78	103 724.47	134 586.79	178 529.00
Net income for depreciation & return	115 368.75	120 533.73	128 023.51	105 852.00

It was stipulated by applicant and by protestant, the City of Stockton, that the Commission fix a temporary rate increasing the existing rates of applicant by not more than 10d per thousand cubic feet of gas until such time as a proper valuation of applicant's properties is made and a complete rate investigation be carried out.

From the evidence submitted, I am satisfied that an increase of 10¢ per thousand cubic feet in the rates now charged by applicant will compensate in part for the increased cost of operation, and also that the added revenue to be thus derived will not yield applicant in excess of a reasonable return. I therefore recommend that applicant be authorized to add a surcharge of 10¢ per thousand cubic feet to existing rates for gas sold in and about the City of Stockton.

I submit the following form of order:

ORDER

Western States Gas and Electric Company having applied to the Railroad Commission for a revision of its schedule of gas rates in and about the City of Stockton, a hearing having been held, and the matter submitted, and being now ready for decision, I find as a fact that the rates now charged by applicant for gas service in and about the City of Stockton are unjust, and unreasonable rates in so far as they differ from the rates hereinafter established.

Basing its order upon the foregoing findings of fact and on the findings of fact contained in the opinion that precedes this order.

IT IS HERRBY ORDERED that the Western States Gas

and Electric Company be and is hereby authorized to charge and collect for gas sold in the City of Stockton, and vicinity, the rates now on file with the Commission, and in addition thereto, a surcharge of log per thousand cubic feet on all gas sold for all regular meter readings taken on and after the 28th day of June 1918, provided Western States Gas and Electric Company shall, within ten days from the date of this order, file with the Railroad Commission an amended schedule of rates for the City of Stockton and vicinity in conformity with the order herein, and further provided that the Western States Gas and Electric Company shall indicate on the bills rendered its consumers for gas service in the City of Stockton and vicinity, the amount due it under the surcharge.

The foregoing opinion and order are hereby approved and ordered filed as the opinion and order of the Railroad Commission of the State of California.

Dated at San Francisco, California, this 1825

day of June, 1918.

Commissioners.