

Decision No. 31228.

BEFORE THE RAILROAD COMMISSION OF THE STATE OF CALIFORNIA.

In the Matter of the Application of  
SOUTHERN CALIFORNIA EDISON COMPANY LTD.  
and MT. WHITNEY LUMBER COMPANY, California  
corporations, for an Order of the Railroad  
Commission of the State of California,  
approving a certain Agreement entered into  
between Applicants and form of Contract for  
service to Consumers on Mt. Whitney Lumber  
Company Extension.

Application  
No. 21062

ORIGINAL

BY THE COMMISSION:

FIRST SUPPLEMENTAL ORDER

On June 1, 1938, Southern California Edison Company Ltd. filed its First Supplemental Application, in the above numbered matter, requesting permission to enter into an amended agreement with Mt. Whitney Lumber Company, a copy of which is attached to the application and marked Exhibit "A." On April 26, 1937, this Commission issued its Decision No. 29724 approving a certain agreement dated January 12, 1937, made and entered into by and between Applicant and Mt. Whitney Lumber Company. The agreement of January 12, 1937, among other requirements, contained the following condition:

"3.2. The Company's 'P.C.M.1-Zone C-Schedule,' now on file with the Railroad Commission of the State of California, is applicable for determining the rates to be charged the Consumer for service, and service will be rendered and taken under said schedule as the same now exists or as the same shall be from time to time duly modified or changed in the manner provided by law; provided that any rate reductions hereafter made to schedule applicable to the Consumer which will produce a lower power cost shall be made applicable to Consumer's bills upon the effective date of schedule."

Applicant now states that it may desire to be given permission to withdraw from the files of the Railroad Commission of the State of California said P.C.M. 1-Zone C-Schedule, there being no other consumer within said zone to whom said schedule is applicable, and, further, that it desires to continue to render service to Mt. Whitney Lumber Company under a rate schedule that is comparable to said P.C.M. 1-Zone C-Schedule, and for that purpose has filed the instant application which requests the elimination of the above quoted paragraph under Paragraph 3.2, and in lieu thereof requests permission to substitute the following:

"The following schedule shall be applicable for determining the rates to be charged the Consumer for service, and service shall be rendered and taken under said schedule from and after the date the Company's 'PCM-1, Zone C Schedule' shall be withdrawn from the files of the Railroad Commission of the State of California, and until the Consumer shall elect to take service and energy under any other applicable schedule which may be hereafter filed with the Railroad Commission of the State of California:

POWER

KWH per Meter per Month	Rate per KWH
First 10,000 KWH.....	1.50¢
Next 10,000 KWH.....	1.10¢
Next 30,000 KWH.....	1.03¢
Next 50,000 KWH.....	0.96¢
All over 100,000 KWH.....	0.87¢
Except that all use in excess of 200 KWH per month per Billing HP	0.50¢
For Billing HP of 1,300 HP or over all use in excess of 300 KWH per Billing HP.....	0.40¢

Minimum Charge:

\$0.50 per Billing HP per month but not less than \$500.00 per month or \$6,000.00 per year.

The minimum charge will be made accumulative over a 12 month period and shall be paid monthly as it accumulates.

LIGHTING

	KWH per Meter per Month		Rate per KWH
First	100 KWH.....		4.50¢
Next	400 KWH.....		4.00¢
Next	500 KWH.....		3.50¢
Next	1,000 KWH.....		3.00¢
Next	38,000 KWH.....		1.80¢

For all energy in excess of 40,000 KWH per meter per month, the following shall apply:

40,000 KWH.....	1.88¢
50,000 KWH.....	1.76¢
60,000 KWH.....	1.60¢
70,000 KWH.....	1.45¢
80,000 KWH.....	1.34¢
90,000 KWH.....	1.25¢

For intermediate KWH consumption, the corresponding intermediate rate shall be charged.

Minimum Charge:

\$0.60 per meter per month.

This schedule is subject to the General Rules and Regulations on file with the California Railroad Commission and to the following Special Conditions:

POWER

- (a) Service shall be supplied at 230 volts or over, at the option of the Consumer. All necessary transformers to obtain such voltage will be supplied, owned and maintained by the Company.
- (b) The Billing Horsepower shall be the horsepower of measured maximum demand but in no case shall be less than either; (1) 40% of the connected motor load, or (2) the highest maximum demand in the preceding eleven months, whichever is the lower, but not less than 1000 HP. Billing Horsepower shall be determined to the nearest one-tenth (1/10) of a horsepower.
- (c) The measured maximum demand in any month shall be the average horsepower input (746 watts equivalent)

indicated or recorded by instruments to be supplied, owned and maintained by the Company at the Company's expense upon the Consumer's premises, adjacent to watt-hour meter, in the 30-minute interval in which the consumption of electric energy is greater than in any other 30-minute interval in the month, or, at the option of the Company, the measured maximum demand may be determined by test.

In the case of hoists, elevators, welding machines, furnaces and other installations where the energy demand is intermittent, or subject to violent fluctuations, the measured maximum demand may be based upon a 5-minute interval.

- (d) Any consumer with a lower Billing Horsepower may obtain the rate for 1300 Billing HP by guaranteeing the rate and minimum charge applicable to 1300 Billing HP.
- (e) Any measured demand occurring between the hours of 10:00 P.M. and 6:00 A.M. of the following day will not be considered in computing charges under this schedule.
- (f) On application by the Consumer, where the Billing Horsepower in any month is not less than 250 HP and when the kilowatt-hours consumed in that month exceed the lagging reactive kilovolt-ampere-hours used in the month, a power factor discount will be made in that month on such excess kilowatt-hours at the rate of eight-tenths (0.8) of a mill per kilowatt-hour. Such discount in any month shall not exceed ten (10%) per cent of the total bill for the month before applying discount. The total bill after applying discount shall not be less than the minimum charge. A ratchet device will be installed on the reactive kilovolt-ampere-hour meter to prevent its reverse operation on leading power factors.
- (g) This schedule in any billing month is subject to an additional charge of 3¢ per 1000 KWH for each one cent that the average cost of fuel, expressed in cents per barrel of equivalent fuel oil, is above \$0.75 per barrel at the steam plants of the Company for the calendar month next preceding the month in which the meter is read.

#### LIGHT

- (h) Rate for lighting under this schedule is available only to power consumers qualifying for the power rate on the same premises where the lighting is used and where the lighting is incidental to the use of power.

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Any rate reductions hereafter made to a schedule applicable to consumer, under which consumer has elected to be served, which will produce a lower power cost, shall be made applicable to consumer's bills on the effective date of such reductions."

The parties having so requested, a public hearing appearing unnecessary, and good cause appearing therefor:

IT IS HEREBY ORDERED that the above mentioned amendment to the agreement of January 12, 1937, between Southern California Edison Company Ltd. and Mt. Whitney Lumber Company be and the same is hereby authorized.

In all other respects this Commission's Decision No. 29724, dated April 26, 1937, shall remain in full force and effect.

Dated at San Francisco, California, this 27<sup>th</sup> day of August, 1938.

Ray A. Whipple  
Frank A. Kelly  
Ray L. Rice  
Commissioners.