

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

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RESOLUTION E-1963

Orig. and Copy

to Executive Director

UTILITIES DIVISION

BRANCH: Rate Design and Economics

DATE: March 16, 1983

Director

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BRANCH

Accounting Officer

ROOM 5188

R E S O L U T I O N

ORDER AUTHORIZING SOUTHERN CALIFORNIA EDISON COMPANY (SCE) TO ENTER INTO TWO AUXILIARY/EMERGENCY GENERATION AGREEMENTS AND TWO STANDBY POWER AGREEMENTS WITH CALIFORNIA INSTITUTE OF TECHNOLOGY, JET PROPULSION LABORATORY

By Advice Letter 587-E filed March 31, 1982, and by Advice Letter 590-E filed April 7, 1982, SCE requests authority to carry out the terms and conditions of two agreements both dated January 22, 1982 for auxiliary/emergency generation and two other agreements, also both dated January 22, 1982, for standby power. These agreements are with the California Institute of Technology, Jet Propulsion Laboratory (JPL). The facts are as follows:

1. Under the terms of the standby power agreements, JPL will be allowed to operate its auxiliary generators isolated from the SCE system for other than emergency requirements, at JPL's discretion. Such use of auxiliary generators will permit JPL to reduce electrical demand and consequently reduce charges under Schedule TOU-8. In turn, SCE will be allowed to interrupt service to JPL whenever necessary to maintain SCE's electric system integrity during on-peak and mid-peak periods. Under the auxiliary/emergency generation agreements, JPL will disconnect a part of its electric load from Edison's system when requested to do so by SCE in order to maintain its electric system integrity.
2. Both proposed sets of operation conditions deviate from SCE's Rule 12, Paragraph E, which does not permit a customer to interconnect with any other source of supply, except in emergency.
3. During the initial year of service, either party may terminate an agreement upon not less than 30 days' written notice. After the initial year, either party may terminate an agreement upon not less than one years' written notice.
4. The staffs of the Energy Conservation and Rate Design and Economics Branches have reviewed and evaluated SCE's advice letter filings and believe that the contract provisions which were reached by mutual agreement between the parties are fair and equitable in all respects.
5. This filing will not increase or decrease any rate or charge, cause the withdrawal of service, nor conflict with any rules or schedules.

6. JPL has sufficient auxiliary generation capacity to always provide its peak shaving power. Therefore JPL is not expected to call upon SCE to provide this power on a standby basis.

7. We find that the provisions of the agreement will not result in a burden on other ratepayers and are not discriminatory.

THEREFORE:


1. Southern California Edison Company is granted authority under Section 532 of the Public Utilities Code to carry out the terms and conditions of the agreements transmitted by Advice Letters 587-E and 590-E.

2. These agreements are approved only on condition that JPL does not call upon SCE to provide power for JPL's peak shaving load.

3. The above advice letters and agreements shall be marked to show that they were authorized for filing by Commission Resolution E-1963. This resolution is effective today.

I certify that this resolution was adopted by the Public Utilities Commission at its regular conference on March 16, 1983. The following Commissioners approved it:

LEONARD M. GRIMES, JR.  
President  
VICTOR CALVO  
PRISCILLA C. CREW  
DONALD VIAL  
Commissioners

  
Executive Director