

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Copy for:

RESOLUTION NO. E-943

_____ Orig. and Copy
_____ to Secretary

RETURN TO ELECTRIC SECTION

UTILITIES DIVISION

SECTION: Electric

DATE: November 27, 1956

R E S O L U T I O N

_____ Director
✓ Numerical File
_____ Alphabetical File
_____ Accounting Officer

SUBJECT: Request for Permission to Deviate from Certain Clearances of Rule 37, General Order No. 95

WHEREAS: SAN DIEGO GAS & ELECTRIC COMPANY, by letter dated November 7, 1956, requested permission to deviate from Rule 37, Table 1, Case 8, Columns D and E of General Order No. 95, which requires 15- or 18-inch clearance of transformer, regulator or capacitor terminals from the center line of the pole. The company desires to deviate from said rule by use of a clearance of 6 inches from the surface of the pole to energized parts associated with the installation of transformers, regulators, capacitors and similar equipment when supported in the center position on a single pole, and

WHEREAS: In the absence of such permission the use of this requested clearance would constitute a violation of Rule 37 of General Order No. 95,

IT IS HEREBY ORDERED that permission be granted the San Diego Gas & Electric Company to deviate from Rule 37, Table 1, Case 8, Columns D and E of General Order No. 95 under the conditions herein specified: transformers, regulators, or capacitors may be installed on poles consisting of a single pole structure or on crossarms attached thereto so that the energized parts of the terminal bushings of such equipment and the 0-20,000-volt unprotected lead wires extending between said terminals and the next point of support may be less than the 15- or 18-inch clearance of Rule 37, Table 1, Case 8, Columns D and E as specified in Rules 58.3-B(7) and 58.4-B(6) provided (1) said terminals and lead wires shall be not less than 6 inches from the surface of the pole instead of the distance of 3 inches specified in Table 1, Case 9, Columns D and E, and shall have as much as practicable of the 15-inch or 18-inch clearance of Table 1, Case 8, Columns D and E as can be obtained, and (2) this deviation shall not apply to so-called bus or interconnection wiring nor to any lead wire passing between pole and transformer or regulator or capacitor.

The Secretary is hereby directed to cause appropriate notice to be given the San Diego Gas and Electric Company of the granting of this authorization.

I hereby certify that the foregoing Resolution was duly introduced, passed and adopted at a regular session of the Public Utilities Commission of the State of California, held on the _____ day of _____, 1956, the following Commissioners voting favorably thereon:

PETER E. MITCHELL
RAY E. UNTEREINER
MATTHEW J. DOOLEY
REX HARDY
C. LYN FOX


Secretary