

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

RESOLUTION NO. E-862
PUBLIC UTILITIES DEPARTMENT
DIVISION: Electric
September 14, 1954

SUBJECT: Request to Deviate from Rules 51.6-A and 52.4-A of General Order No. 95 with Respect to Material for "High Voltage" Signs

WHEREAS: SOUTHERN CALIFORNIA EDISON COMPANY has requested permission to use "High Voltage" signs made of synthetic resins, and

WHEREAS: It appears that some synthetic materials are suitable for "High Voltage" signs, and in the absence of such permission the use of these materials would be a violation of Rules 51.6-A and 52.4-A of General Order No. 95, and

WHEREAS: The use of such materials may be of interest and value to all electric supply agencies, and

WHEREAS: It appears that safety to workmen and the public will not be lessened by the use of such materials and that the wording of Rules 51.6-A and 52.4-A of General Order No. 95 should be changed to permit their use, and good cause appearing,

IT IS HEREBY ORDERED that the words "corrosion-resisting metal" in the second paragraph of Rule 51.6-A and in the first paragraph of Rule 52.4-A of General Order No. 95 be changed to "weather and corrosion resisting material".

The Secretary is hereby directed to cause appropriate notice to be given the electric supply agencies of this change.

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 14th day of September 1954 the following Commissioners voting favorably thereon:

PETER E. MITCHELL, JUSTUS F. CRAEMER
KENNETH POTTER, VERNE SCOGGINS

Note Strikeout and Underline Section added by Raymond G. Fugere on April 2, 2002

Original Version
Rule 51.6-A

51.6 Marking and Guarding

A Marking of Poles where conductors are not on Crossarms

Wood or Metal poles which support conductors of more than 750 volts in vertical configuration and not on crossarms shall have bands of bright yellow color not less than one foot in width painted around them. The top of such a band shall be neither less than 2 ½ feet nor more than 3 feet below the lowest conductor of each circuit of more than 750 volts so supported.

In lieu of the paint required by this rule, similarly located signs, showing the words "High Voltage" in letters not less than 3 inches in height, shall be used. The letters on such signs shall be white on a green or black background, or such signs shall be of corrosion-resisting metal with the letters cut out therefrom and clearly legible.

The provisions of this rule, 51.6-A shall not apply to the marking of poles at the levels of supply circuits of more than 20,000 volts in rural districts.

See Rule 65 for marking of Towers

Strikeout and Underline

Rule 51.6-A

51.6 Marking and Guarding

A Marking of Poles where conductors are not on Crossarms

Wood or Metal poles which support conductors of more than 750 volts in vertical configuration and not on crossarms shall have bands of bright yellow color not less than one foot in width painted around them. The top of such a band shall be neither less than 2 ½ feet nor more than 3 feet below the lowest conductor of each circuit of more than 750 volts so supported.

In lieu of the paint required by this rule, similarly located signs, showing the words "High Voltage" in letters not less than 3 inches in height, shall be used. The letters on such signs shall be white on a green or black background, or such signs shall be of ~~corrosion-resisting metal~~ weather and corrosion resisting material with the letters cut out therefrom and clearly legible.

The provisions of this rule, 51.6-A shall not apply to the marking of poles at the levels of supply circuits of more than 20,000 volts in rural districts.

See Rule 65 for marking of Towers

Final Version

Rule 51.6-A

51.6 Marking and Guarding

A Marking of Poles where conductors are not on Crossarms

Wood or Metal poles which support conductors of more than 750 volts in vertical configuration and not on crossarms shall have bands of bright yellow color not less than one foot in width painted around them. The top of such a band shall be neither less than 2 ½ feet nor more than 3 feet below the lowest conductor of each circuit of more than 750 volts so supported.

In lieu of the paint required by this rule, similarly located signs, showing the words "High Voltage" in letters not less than 3 inches in height, shall be used. The letters on such signs shall be white on a green or black background, or such signs shall be of weather and corrosion resisting material with the letters cut out therefrom and clearly legible.

The provisions of this rule, 51.6-A shall not apply to the marking of poles at the levels of supply circuits of more than 20,000 volts in rural districts.

See Rule 65 for marking of Towers

Original Version

Rule 52.4-A

52.4 Marking

A Methods

Crossarms which are required by these rules to marked as high voltage shall be painted a bright yellow color, or in lieu thereof signs showing the words "High Voltage" (or pairs of signs showing the words "High" and "Voltage") in letters not less than 3 inches in height shall be placed on the face or back in exempted by provisions of the following Rules (52.4-B, C, D, and E). The letters on such signs shall be white on a green or black background or such signs shall be corrosion-resisting metal with the letters cut out thereform and clearly legible.

Strikeout and Underline

Rule 52.4-A

52.4 Marking

A Methods

Crossarms which are required by these rules to marked as high voltage shall be painted a bright yellow color, or in lieu thereof signs showing the words "High Voltage" (or pairs of signs showing the words "High" and "Voltage") in letters not less than 3 inches in height shall be placed on the face or back in exempted by provisions of the following Rules (52.4-B, C, D, and E). The letters on such signs shall be white on a green or black background or such signs shall be ~~corrosion-resisting metal~~ weather and corrosion resisting material with the letters cut out thereform and clearly legible.

Final Version
Rule 52.4-A

52.4 Marking

A Methods

Crossarms which are required by these rules to be marked as high voltage shall be painted a bright yellow color, or in lieu thereof signs showing the words "High Voltage" (or pairs of signs showing the words "High" and "Voltage") in letters not less than 3 inches in height shall be placed on the face or back in exemption by provisions of the following Rules (52.4-B, C, D, and E). The letters on such signs shall be white on a green or black background or such signs shall be weather and corrosion resisting material with the letters cut out therefrom and clearly legible.