

PACIFIC GAS AND ELECTRIC COMPANY

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J. O. SCHUYLER
VICE PRESIDENT
NUCLEAR POWER GENERATION

June 11, 1984

PGandE Letter No.: DCL-84-224

Mr. Darrell G. Eisenhut, Director
Division of Licensing
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: Docket No. 50-275, OL-DPR-76
Diablo Canyon Unit 1
Pipe Support Design Guides

Dear Mr. Eisenhut:

As a result of recent NRC audits pursuant to license Condition 2.C.(11), additional information was requested by the NRC Staff on pipe support design guides. The enclosure provides the information requested by the Staff.

Kindly acknowledge receipt of this material on the enclosed copy of this letter and return it in the enclosed addressed envelope.

Sincerely,

[Handwritten signature]
For J. O. Schuyler

Enclosure

cc: H. E. Schierling
Service List

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ENCLOSURE

The guide for the use of "Standard Pipe Supports for Design Class 1 Piping 2 inch and Smaller," drawing number 049243, is being revised. The revision will be made on Sheet 1, Section 1.0 and 2.0 to this guide, to further restrict the use of this guide for new support designs or modifications. The following will be shown on the next revision (Revision 15) to this guide, to be issued by June 12, 1984.

1.0 SCOPE

- 1.1 This guide is to be used to provide allowable loads for standardized pipe supports on Design Class 1 small bore piping.
- 1.2 The allowable loads shown apply only to supports which meet the dimensions and tolerances shown in Revision 14 (or later) of 049243.

2.0 LIMITATIONS IN USE OF THIS GUIDE

- 2.1 Designs exceeding the criteria in this guide may be evaluated by procedure prescribed by the Mechanical and Nuclear Engineering Department.
- 2.2 Except for Type 12 support, this guide will not be used for the design of new supports. It will only be used to evaluate as-built supports, designed before the issue date of Revision 15 to this guide, that meet the requirements as described in Section 1.0.
- 2.3 The allowable loads for ITT Grinnell U-Bolts (Fig. 137) as shown on Sheet 26, will not be used for new support designs or major modifications performed after the issue date of Revision 15 to this guide.

The Type 12 support is a pre-qualified massive anchor design to be used only at code breaks (interface) between the Design Class I and Class II Piping 2" and smaller.