

APPENDIX A

NOTICE OF VIOLATION

Pacific Gas and Electric Company
77 Beale Street, Room 1451
San Francisco, California 94106

Docket No. 50-275
License No. DPR-80

As a result of the inspection conducted on February 19-26, 1987, a violation of NRC requirements was identified. The violation involved substitution of material in the fabrication of an oil slinger ring installed in auxiliary feedwater pump 1-2 without processing the substitution as a design change pursuant to your QA program requirements. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1985), the violation is set forth below.

10 CFR 50 Appendix B Criterion III reads, in part, "Design changes including field changes shall be subject to design control measures commensurate with those applied to the original design...."

10 CFR 50 Appendix B Criterion V reads, in part "Activities affecting quality shall be prescribed by documents instructions procedures, or drawings, of a type appropriate to the circumstance and shall be accomplished in accordance with these instructions, procedures, or drawings."

The Diablo Canyon Nuclear Power Generation Department Procedures NPAP C-1/NPG-42 and NPAP C-40 establishes and defines detailed steps to be taken by responsible individuals at the Diablo Canyon Nuclear Power Plant to identify and process design changes to ensure compliance with the above 10 CFR 50, Appendix B requirements. These procedures define a design change as "any modification to plant structures, systems or components as described on approved specifications, drawings or supplier documents."

Contrary to the above requirements, on December 21, 1985, an oil slinger ring was installed in auxiliary feed water pump 1-2 which was fabricated at the Diablo Canyon site. The ring was made from bronze material in place of brass which was specified in the equipment supplier's specifications. This change from brass to bronze material had not been identified and processed as a design change prior to the time of the inspection, but, rather, had been accomplished pursuant to Maintenance Shop Follower No. MM-1-85-670.


This is a Severity Level IV Violation (Supplement I).

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Pursuant to the provisions of 10 CFR 2.201, Pacific Gas and Electric Company is hereby required to submit to this office within thirty days of the date of this Notice, a written statement of explanation in reply including: (1) the corrective steps which have been taken and the results achieved; (2) the corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

APR 14 1987

Dated



M. M. Mendonca, Chief
Reactor Projects Section 1

