

APPENDIX A
NOTICE OF DEVIATION

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

Docket Nos. 50-275 and 50-323
License Nos. DPR-80 and DPR-82

During an NRC inspection conducted on December 16, 1990, through February 2, 1991, deviations of your commitments to the NRC were identified. In accordance with this "General Statement of Policy and Procedure for NRC Enforcement Action," 10 CFR Part 2, Appendix C (1991), the deviations are listed below:

- A. PG&E Letter No. DCL-90-162, dated June 25, 1990, written in response to a Notice of Violation in NRC Inspection Report 50-275/90-08 and 50-323/90-08, stated that warning signs were placed on each Unit 2 personnel door in the Fuel Handling Building (FHB) and warning signs were installed on all Unit 1 FHB entrance/exit doors.

Contrary to the above, on January 10, 1991, the inspectors observed that warning signs were not placed on Unit 2 FHB personnel doors #263-2 and #361-2, and the inspectors observed that warning signs were not installed on Unit 1 FHB entrance/exit door #263.

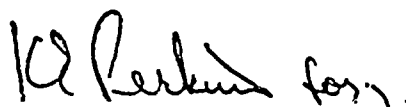
- B. Chapter 4.4.5.4, Revision 6, 1990, of the licensee's Updated Final Safety Analysis Report, which describes the Reactor Coolant System loose parts monitoring system, states: "When the output of an individual transducer channel exceeds an adjustable setpoint ... The output of the alarmed channel and of three additional channels (whose selection is based on the location of the alarming transducer) are recorded on magnetic tape and on strip chart recorders." Further it states: "In the event that the output of a loose parts channel exceeds the alarm value, the record of the event will be available to the operator and plant staff for analysis. The event will be compared with other previously recorded signatures of the RCS."

Contrary to the above, on January 9, 1991, the inspector found that the magnetic tape and strip chart recorders were out of service and had been out of service or unreliable since 1987. As a result, there was no installed equipment with the capability to compare event vibration signatures to previously recorded signatures. Up to 7 alarms per day were being received and could not be evaluated.



Please provide to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555, with a copy to the Regional Administrator, Region V, and if applicable, a copy to the NRC Resident Inspector, in writing within 30 days of the date of this Notice, the reason for the deviation, the corrective steps which have been taken and the results achieved, the corrective steps which will be taken to avoid further deviations, and the date when your corrective actions will be completed. Where good cause is shown, consideration will be given to extending the response time.

FOR THE NUCLEAR REGULATORY COMMISSION



R. A. Zimmerman, Director
Division of Reactor Safety and Projects

Dated at Walnut Creek, California
this 4th day of March, 1991

