

APPENDIX A

NOTICE OF VIOLATION

Southern California Edison Company
San Onofre Units 2 and 3

Docket Nos. 50-361 and 50-362
License Nos. NPF-10 and NPF-15

During an NRC inspection conducted on January 1 through January 31, 1994, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, the violation is listed below:

10 CFR 50.59(b)(1) states, in part, that the licensee shall maintain records of changes in the facility...(and that) these records must include a written safety evaluation which provides the bases for the determination that the change does not involve an unreviewed safety question.

The San Onofre Updated Final Safety Analysis Report (UFSAR), Section 3.4.1.2.1, states that "...the design of San Onofre Units 2 and 3 ensure that: A. Failure of any non-Seismic Category I equipment, such as portions of the circulating water system, will not cause flooding...to the degree that would prevent engineered safety systems from performing their safety functions." In addition, the San Onofre UFSAR, section 3.4.1.2.2.A, states that "...redundant safety-related components are either located in separate compartments, are protected from flooding by adequate separation or are protected from flooding by natural drainage."

Contrary to the above, as of September 22, 1993, the licensee had not performed a written safety evaluation for a change to the facility involving the removal of a watertight floor plug leading to the Unit 3 shutdown cooling tunnel from Room 010 of the Unit 3 safety equipment building and open watertight doors to Rooms 002 and 005 of the Unit 3 safety equipment building, which contained Trains A and B of the emergency core cooling systems. The removed floor plug and opened doors provided a potential pathway for water to flow into both rooms under a design basis flooding event (the rupture of a main circulating water expansion joint). The condition of the removed plug and open doors began on September 13, 1994 to support planned maintenance activities.

This is a Severity Level IV violation (Supplement I) (no response required).

Dated at Walnut Creek, California
this 1st day of March, 1994