NOTICE OF VIOLATION

Union Electric Company

Docket No. 50-483

As a result of the inspection conducted October 1 through November 15, 1990, one violation of NRC requirements was identified. The violation involved a failure to properly seal a fire barrier.

Failure to Properly Seal a Conduit Penetration

Technical Specification 6.8.1 requires, in part, written procedures for the Fire Protection Program implementation. APA-ZZ-00703, Revision 1, "Fire Protection Operability Criteria and Surveillance Requirements," Attachment 6, page 1, requires, in part, that "all fire barriers . . . separating safety related fire areas . . . and all sealing devices in fire rated assembly penetrations . . . shall be operable at all times." Bechtel Drawing M-0Y003, Revision 1, "Conduit Fire Stop/Smoke and Gas Seal," item I.1.A, requires that "all conduits four inches diameter and smaller that penetrate a fire zone boundary wall or floor shall be sealed with a fire stop/smoke and gas seal at the penetration or at both ends of the conduit."

Contrary to the above, on November 1, 1990, an NRC inspector identified an open, uncapped one and one half inch conduit through the fire barrier separating safety related fire areas A.14 (Motor Driven Auxiliary Feedwater Pump "A") and A.15 (Turbine Driven Auxiliary Feedwater Pump).

This is a Severity Level IV violation. (Supplement I) (483/90019-01)

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office, within thirty days of the date of the letter transmitting this Notice, a written statement or explanation in reply, including: (1) corrective action taken and the results achieved: (2) corrective action to be taken to avoid further violations; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

Richard C. Knop, Chief

Reactor Projects Branch 3