

NOTICE OF VIOLATION

Consumers Power Company

Docket No. 50-255

As a result of the inspection conducted on July 28 through August 1, 1986 and September 29, 30, 1986 and in accordance with 10 CFR Part 2, Appendix C-General statement of Policy and Procedure for NRC Enforcement Action (1985) the following violations were identified:

1. Provisional Operating License No. DPR-20 Paragraph 3.E states "The licensee may proceed with and is required to complete the modifications identified in Paragraph 3.1.1 through 3.1.23 of the NRC's Fire Protection Safety Evaluation on the facility dated September 1, 1978. These modifications shall be completed as specified in Table 3.1 of the Safety Evaluation in accordance with the schedule contained therein." These required modifications include sealing conduits that penetrate fire rated walls.

The Safety Evaluation dated September 1, 1978 Section 3.1.4 entitled "Conduit and Ductwork Penetrations and Unprotected Openings" states "conduit penetrations of fire walls, floors, and ceilings, which are not already sealed will be sealed both between the conduit and the concrete and between the cable and the conduit."

Contrary to the above, the inspectors observed that conduits were not internally sealed where they penetrate a three hour fire barrier required by Appendix R.

This is a Severity Level IV violation (Supplement 1).

2. 10 CFR 50.48(b) in part requires that all nuclear power licensed to operate prior to January 1, 1979, shall satisfy the applicable requirements of Appendix R to this part, including, specifically, the requirements of Section III. J. Emergency Lighting.

Contrary to the above, during this inspection, the inspectors observed that emergency lighting was not available in the Volume Control Room, Boric Acid Storage Tank Room, 590' level near the air ejector, and Inside Containment near Valve No. 2001.

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

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each violation: (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.

NOV 14 1986

Date

J. J. Harrison

J. J. Harrison, Chief
Engineering Branch

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