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2.C.15.1
FYR 85-109
PC #190

October 15, 1985

United States Nuclear Regulatory Commission
Washington, DC 20555

Attention: Office of Nuclear Reactor Regulation
Reference: (a) License No. DPR-3 (Docket No. 50-29)
Subject: Addition of Containment Isolation Valves to Table 3.6-1
(Section C - Manual Valves) of the Technical Specifications

Dear Sir:

Pursuant to Section 50.59 of the Commission's Rules and Regulations, the Yankee Atomic Electric Company hereby requests the authorization to make the following change.

Proposed Change

Reference is made to the Technical Specifications of License No. DPR-3. We propose to add two containment isolation valves to Table 3.6-1 (see attached) in order that these valves comply with Technical Specification 3/4.6.2, which requires Type C tests for containment isolation valves.

Reason and Basis for Change

A hard-piped containment breathing air system will be installed during the 1985 refueling to be used for maintenance activities requiring supplied air. A three-quarter inch line will penetrate the containment (through a spare eight-inch penetration) in order to supply the breathing air. The arrangement of the containment isolation valves meets the requirements of 10CFR, Part 50, Appendix A, Criterion 56, which requires one locked, closed isolation valve inside containment and one locked, closed isolation valve outside containment. Test taps also permit convenient Type C tests for these valves, as defined in 10CFR50, Appendix J, and required by Technical Specification 3.6.2.

Safety Consideration

The significant hazards consideration is based on the guidance provided by example in 48FR14870. The changes described herein are classified according to the following example of action involving no significant hazards:

A change that constitutes an additional limitation, restriction or control not presently included in the Technical Specifications, for example, a more stringent surveillance requirement.

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App 11/1 w/ check
\$150
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Robert H. Groce
Robert H. Groce Notary Public
My Commission Expires August 29, 1991