

# YANKEE ATOMIC ELECTRIC COMPANY



20 TURNPIKE ROAD, WESTBORO, MASSACHUSETTS 01581  
TELEPHONE 517 366 9011

June 19, 1972

Mr. James P. O'Reilly, Director  
Division of Compliance  
United States Atomic Energy Commission  
970 Broad Street  
Newark, New Jersey 07102

Dear Mr. O'Reilly:

With reference to your letter dated June 9, 1972 concerning activities that appear to be in noncompliance with AEC requirements, Yankee has conducted a detailed review in the area outlined in the attachment to your letter. The results of the detailed review indicate that there are no areas of noncompliance with AEC requirements.

During the 1970 refueling outage, provisions were completed for recirculation of emergency cooling water to the reactor as outlined in Proposed Change No. 95 (approved by the Commission, November 4, 1970). In addition, during our 1972 refueling outage, Emergency Core Cooling System changes as outlined in Proposed Change No. 97 (approved by the Commission, April 4, 1972) were completed.

The original Purification System and Safety Injection System were constructed in accordance with the requirements of ANSI B31.1. The intent of Proposed Changes Numbers 95 and 97 was to use and/or-relocate original system components wherever possible. Relocated components such as MOV532 and MOV533, as well as other original system components, have been in service for over ten years. These valves were relocated to accommodate the new system piping arrangements; the associated relocation welds complied with the requirements of ANSI B31.7. Therefore, the relocation in no way affects the adaptability of these valves to the new system. Newly purchased material was designed, fabricated, installed and tested in accordance with the requirements of ANSI B31.7, with exception of those components and pipes so noted in the amended Section 212.

Should you desire additional information, feel free to contact us.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

Louis H. Heider  
Manager of Operations

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