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# YANKEE ATOMIC ELECTRIC COMPANY

B.4.1.1  
WYR 79-137



20 Turnpike Road Westborough, Massachusetts 01581

November 14, 1979

United States Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Region I  
631 Park Avenue  
King of Prussia, PA 19406

Attention: Mr. Boyce H. Grier  
Director

- References:
- (a) License No. DPR-3 (Docket 50-29)
  - (b) USNRC Letter to YAEC dated July 2, 1979  
I&E Bulletin 79-14
  - (c) YAEC Letter to USNRC dated July 18, 1979

Gentlemen:

Subject: Supplemental Response to I&E Bulletin 79-14

Since our original response, Reference (c), to Bulletin 79-14 we have initiated a program to assure that all piping 2 1/2 inches in diameter and larger, including supports for safety class systems in Yankee Nuclear Power Station meet design requirements.

The schedule, previously discussed with members of your staff, will be completed as follows:

- Complete as-built verification in accessible areas prior to December 1, 1979.
- Complete as-built verification in inaccessible areas prior to completion of the next scheduled refueling outage.

This schedule was satisfactory to your staff contingent on completion of a preliminary review of piping inside the vapor container during the recent repair outage. No major differences were found upon completion of the preliminary review of all piping in the vapor containment. A number of minor differences between the original plant design drawings and existing hardware were found. All of these were additional to those required in the original design, and were found to be acceptable to Yankee Nuclear Services Division engineering.

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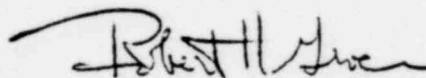
The final verification survey will include the following features of piping and supports:

- . Pipe size and geometry
- . Hanger location
- . Hanger details, including function clearances and attachments
- . Valve type and orientation

Discrepancies found in this process will be documented and reviewed by Yankee engineering for disposition. Minor deviations will be dispositioned to use as-is without drawing change. Major deviations from design requirements will require drawing modification. These will also be reviewed for structural adequacy within 30 days of their identification. Disposition of any deviation from design requirements identified to affect operability of a safety system will be executed in complete compliance with applicable technical specification requirements.

We are confident this plan as developed, will meet the intent and concerns expressed in I&E Bulletin 79-14. If, however, you desire additional information, please contact us at your convenience.

Very truly yours,



Robert H. Groce  
Senior Engineer - Licensing

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