

1671 Worcester Road, Framingham, Massachusetts 01701

April 10, 1987 FYR 87-027

United States Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

Attention:

Ms. Eileen McKenna, Project Manager

PWR Project Directorate No. 1 Division of PWR Licensing - A

References:

(a) License No. DPR-3 (Docket No. 50-29)

(b) Letter, YAEC to USNRC, "SEP Topic III-5.A", dated October 1, 1986 (FYR 86-092)

Subject:

SEP Topic III-5.A, Effect of Pipe Breaks Inside Containment

Dear Ms. McKenna:

We have previously submitted to you via Reference (b) our analysis of a postulated rupture of a main steam (MS) line near a steam generator. As an acceptable resolution of this issue, Yankee proposed to inspect certain critical MS pipe welds as part of our 1987 In-Service Inspection (ISI) program. The specific welds are identified in Reference (b), Figure 1.

During our meeting on Thursday, March 12, 1987, a request was made to clarify our ISI commitment regarding these welds. All eight (8) MS piping welds shown on Figure 1 in Reference (b) will be inspected during the 1987 refueling outage in conformance with ASME Section XI criteria. They will be included in our 10-year ISI program for Class 1 components and inspected periodically in accordance with the requirements of that program for the remaining life of the plant.

Very truly yours,
YANKEE ATOMIC ELECTRIC COMPANY

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G. Papanic, Jr.

Senior Project Engineer

Licensing

GP/sj

cc: USNRC Region I

USNRC Resident Inspector, YNPS