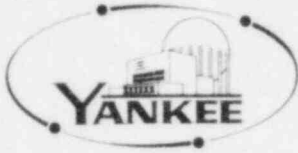


YANKEE ATOMIC ELECTRIC COMPANY



Rowe, Massachusetts 01367

April 14, 1983

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

Attention: Mr. J. M. Allan

Dear Mr. Allan:

Pursuant to the requirements of Technical Specifications, Section 6.9.4.a.(9) the following is reported as Licensee Event Report 50-29/83-13, Low Temperature Overpressure Protection (LTOP).

As stated in the telephone report of April 14, 1983; on the afternoon of April 13, 1983 it was determined that due to shifts in the 10 CFR 50 Appendix G curve, we now find that there are events as postulated in the original design basis that could potentially exceed the pressure restrictions of the revised curve for the present cycle.

Although we feel that the generation of these curves are derived on a conservative manner, we will make certain procedural modifications to maintain a similar level of protection as demonstrated in the original design basis.

These concerns were discussed by telephone with the NRC Licensing branch on April 14, 1983.

This event does not represent a violation of Technical Specifications, but is reportable under Technical Specification, Section 6.9.4.a(9).

A more detailed report will be submitted within two weeks.

Very truly yours,

Herbert A. Autio
Plant Superintendent

BLD/
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