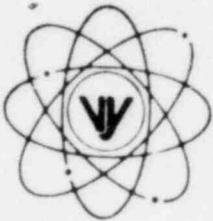


VERMONT YANKEE NUCLEAR POWER CORPORATION



RD 5, Box 169, Ferry Road, Brattleboro, VT 05301

2.C.2.1
FVY 83-16

REPLY TO:

ENGINEERING OFFICE

1671 WORCESTER ROAD
FRAMINGHAM, MASSACHUSETTS 01701
TELEPHONE 617-872-8100

March 1, 1983

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

Attention: Mr. Ronald C. Haynes
Regional Administrator

References: (a) License No. DPR-28 (Docket No. 50-271)
(b) Letter, VYNPC to USNRC, WVY 80-106, dated July 25, 1980
(c) Letter, VYNPC to USNRC, FVY 81-97, dated June 30, 1981
(d) Letter, USNRC to VYNPC, "Order for Modification of License," dated January 13, 1981
(e) Letter, USNRC to VYNPC, dated November 25, 1981
(f) Letter, USNRC to VYNPC, dated January 14, 1982

Subject: Seismic Piping Reanalysis Program

Dear Sir:

In Reference (b), we outlined an extensive program with regard to upgrading the analyses for seismic piping at our facility. This effort was initiated by us in response to the concerns expressed in I&E Bulletins 79-02 and 79-14. The purpose of this letter is to inform you of the present status of our reanalysis program.

In Reference (c), we indicated that the necessary reanalyses would be completed by October 1, 1982. As of September 1982, approximately 75% of this effort was completed. At that point in time, results of torus attached piping load analyses were received from our consultant. Consistent with the objectives of the seismic reanalysis program and in consideration of the requirements of the January 13, 1981, "Order for Modification of License," issued via Reference (d) and modified via References (e) and (f); which requires us to complete our Mark I Containment Long-Term Program prior to starting up from the 1983 refueling outage; we were obligated to redirect our primary efforts towards torus-attached piping. Due to this re-direction of efforts and the resources necessary to design supports just for the torus piping, we find that our schedule for completing the entire seismic reanalysis program was overly optimistic.

8303160167 830301
PDR ADOCK 05000271
Q PDR

IEH

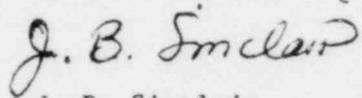
U. S. Nuclear Regulatory Commission
Attention: Mr. Ronald C. Haynes

March 1, 1983
Page 2

In light of the above, we now expect to complete the seismic piping reanalysis program by July 1, 1983. Should you have any questions in this matter, please contact us.

Very truly yours,

VERMONT YANKEE NUCLEAR POWER CORPORATION

A handwritten signature in cursive script that reads "J. B. Sinclair".

J. B. Sinclair
Licensing Engineer

JBS/dd