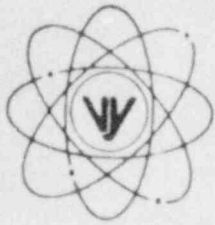


# VERMONT YANKEE NUCLEAR POWER CORPORATION



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

FVY 88-44

REPLY TO:

ENGINEERING OFFICE

1671 WORCESTER ROAD

FRAMINGHAM, MASSACHUSETTS 01701

TELEPHONE 617-872-8100

June 1, 1988

U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Attn: Document Control Desk

References: a) License No. DPR-28 (Docket No. 50-271)  
b) Letter, VYNPC to USNRC, FVY 87-72, dated 7/1/87  
c) Letter, USNRC to VYNPC, Nvy 87-189, dated 12/9/87  
d) Letter, VYNPC to USNRC, FVY 88-09, dated 2/12/88

Dear Sir:

Subject: Inservice Inspection Program, Revision 9, Amendment No. 1

By letter dated February 12, 1988 [Reference d)], Vermont Yankee provided an initial response to the staff's December 9, 1987 [Reference c)] request for additional Inservice Inspection (ISI) program information. In accordance with Vermont Yankee's commitment to submit a revised ISI program, Attachment A to this letter provides Amendment No. 1 to the Vermont Yankee ISI Program, Revision 9. Specifically, Amendment No. 1 provides the following additions and modifications.

1. Section XI Exemption Criteria IWC-1220 is no longer invoked for Safety Class 2 inspections and therefore is deleted.
2. ASME Code Case N-408 and its (N-408) exemption criteria are used to re-define Safety Class 2 weld inspection selections and examinations. This code case requires an inspection program requiring volumetric examination of 7.5% of all applicable Safety Class 2 system welds and are provided in new Code Category C-F-2.
3. The Scram Discharge Volume Piping welds are provided in Safety Class 2, Section C-F-2 of the ISI program as requested in Reference c). These welds were previously listed in Section C-G.
4. The B9.32 item number for Safety Class 2 Main Steam Branch Connection welds are corrected and now appear as item number B9.31 on pages I-69 and I-70. Additional B9.31 welds are also scheduled for inspection.
5. Additional and revised isometric drawings are provided reflecting the addition of Class 2 components.

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VERMONT YANKEE NUCLEAR POWER CORPORATION

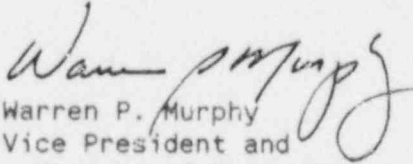
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6. Inspection summary tables for Class 1 and Class 2 components are provided. It should be realized that the entire recirculation piping system was replaced in 1985, resulting in a substantial reduction in the number of system welds.
7. Relief Requests B-2 and B-6 were removed as stated in Reference d).
8. Relief Requests H-7 and H-11 are deleted as directed by Reference c). Attachment B provides the current status of ISI relief requests. In addition, Relief Requests H-9 and H-13 are resubmitted with additional supporting information.
9. Additional hanger inspections are identified and scheduled for Code Category F-A, F-B, and F-C. These additions were necessary as a result of adding certain Safety Class 2 systems in Code Category C-F-2.

We trust that the information contained in this submittal is satisfactory; should you have any questions or require additional information, please contact us.

Very truly yours,

VERMONT YANKEE NUCLEAR POWER CORPORATION

  
Warren P. Murphy  
Vice President and  
Manager of Operations

/dm

cc: V. Rooney  
USNRC Regional Administrator, Region I  
USNRC Resident Inspector, VYNPC