MAY 1 8 1989

Docket No. 50-271

Vermont Yankee Nuclear Power Corporation ATTN: Mr. Warren P. Murphy Vice President and Manager of Operations RD 5, Box 169 Ferry Road Brattleboro, Vermont 05301

Gentlemen:

Subject: Inspection Report No. 50-271/89-04

This letter refers to the routine safety inspection of your Fire Protection Program conducted by Mr. A. Krasopoulos of this office on March 20 -March 23, 1989 at the Vermont Yankee Nuclear Station, Vernon, Vermont. Mr. Krasopoulos discussed the findings of the inspection with Mr. J. Pelletier at the conclusion of the inspection. The findings of the inspection were further discussed in a telephone conversation between Dr. W. Johnston of NRC Region I and Mr. R. Pagodin of your staff on April 21, 1989.

Areas examined during this inspection are described in the NRC Region I Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of a selective review of procedures and records, interviews with personnel, and observations made by the inspector.

Based on the results of this inspection, it appears that one of your activities was not conducted in full compliance with NRC requirements, as set forth in the Notice of Violation, enclosed herewith as Appendix A. The violation has been categorized by severity level in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C. You are required to respond to this letter within 30 days and in preparing your response, you should follow the instructions in Appendix A. This violation refers to the operability of the carbon dioxide suppression systems in the cable vault and in the diesel fire pump day tank room.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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Vermont Yankee Nuclear Power Corporation

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Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed By: Thomas T. Martin

Thomas T. Martin, Director Division of Reactor Safety

Enclosures:

1. Appendix A, Notice of Violation

2. NRC Region I Inspection Report Number 50-271/89-04

cc: w/encl:

J. Weigand, President and Chief Executive Officer

J. Pelletier, Plant Manager

J. DeVincentis, Vice President, Yankee Atomic Electric Company

R. Capstick, Licensing Engineer, Yankee Atomic Electric Company

J. Gilroy, Director, Vermont Public Interest Research Group, Inc.

G. Sterzinger, Commissioner, Vermont Department of Public Service

P. Agnes, Assistant Secretary of Public Safety, Commonwealth of Massachusetts

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector State of New Hampshire

State of Vermont

Commonwealth of Massachusetts

bcc: w/encl: Region I Docket Room (with concurrences) M. Perkins, Management Assistant, DRMA (w/o encl) D. Haverkamp, Section Chief, DRP G. Grant, SRI - Vermont Yankee (w/concurrences) H. Eichenholz, SRI - Yankee V. Rooney, PM, NRR R. Bores, Technical Assistant, DRSS K. Aberbar, DAO (12) (SALP December 2014)

- K. Abraham, PAO (12) (SALP Reports Only)
- J. Wiggins, DRP

RI:DRS Krasopoulos 5/8/89 Anderson 5/8/89 OFFICIAL RECORD COPY IR VY 50-271/89-04 - 0001.0.1 05/05/89