Docket No. 50-271

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

Dear Mr. Murphy:

Subject: NRC Inspection Report No. 50-271/91-29

This refers to the resident safety inspection conducted by Messrs. H. Eichenholz and P. Harris of this office on November 26 - December 31, 1991, at the Vermont Yankee Nuclear Power Station, V rnon, Vermont. Areas examined during the inspection are important to public health and safety and are described in the enclosed report. The results of the inspection were discussed with Mr. D. Reid at the conclusion of the inspection.

Inspector observations during this report period indicate safe, conservative plant operations. In addition, our observations indicated that the December 16, 1991 Vermont Yankee's response to the fire involving a truck carrying unirradiated nuclear fuel to your facility was timely, professional, and provided valuable assistance to the Commonwealth of Massachusetts and local officials. Your organization's actions contributed to the protection of the health and safety of the public and appropriately focused resources to aid in resolving the impact that this event had on the surrounding community.

We appreciate your cooperation.

Since.

ORIGINAL SIGNED BY:

James C. Linville, Chief
Reactor Projects, Branch 3
Division of Reactor Projects

Enclosure: NRC Inspection Report No. 50-271/91-29

Trol

OFFICIAL RECORD COPY

cc w/encl:

- J. Weigand, President and Chief Executive Officer
- J. Pelletier, Vice President, Engineering
- D. Reid, Plant Manager
- J. DeVincentis, Vice President, Yankee Atomic Electric Company
- L. Tremblay, Sr. Licensing Engineer, Yankee Atomic Electric Co.
- J. Gilroy, Director, Vermont Public Interest Research Group, Inc.
- G. Iverson, New Hampshire Office of Emergency Management

Vermont Yankee Service List

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

K. Abraham, PAO (2) copies

NRC Resident Inspector

State of New Hampshire, SLO Designee

State of Vermont, SLO Designee

Commonwealth of Massachusetts, SLO Designee

bee w/encl:

Region I Docket Room (with concurrences and IFS Forms)

Management Assistant, DRMA (w/o encl)

DRS SALP Coordinator

DRSS SALP Coordinator

J. Linville, DRP

J. Rogge, DRP

H. Eichenholz, SRI - Vermont Yankee (w/concurrences and IFS Forms)

N. Perry, SRI - Yankee Rowe

R. Lobel, OEDO

M. Fairtile, NRR

W. Butler, NRR

Allegation Coordinator (RI-91-A-0294, Sections 2.2.1, 4.2.1, 7.1)

E. McCabe (Section 5.1 and Cover Letter)

bcc w/Letter and Executive Summary Only:

T. Martin, RA

W. Kane, DRA

C. Hehl, DRP

J. Wiggins, DRP

M. Knapp, DRSS

W. Hodges, DRS

W. Lanning, DRS

J. Durr, DRS

L. Bettenhausen, DRS

J. Joyner, DRS

RI: DRP

Eichenholz/meo

1/14/92

RI: DRP

OFFICIAL RECORD COPY

A: VY9129. MEO

VERMONT YANKEE SERV F LIST

Mr. A. David Rodham, Director Massachusetts Civil Defense Agency 400 Worchester Road P. O. Box 1496 Framingham, Massachusetts 02108 ATTN: James Muckerheide

Chief, Safety Unit Office of the Attorney General One Ashburton Place, 19th Floor Boston, Massachusetts 02108

Raymond N. McCandless Vermont Division of Occupational and Radiological Health Administration Building Montpelier, Vermont 05602

R. K. Gad, III Ropes & Gray One International Place Boston, Massachusetts 02110

Dr. J. Gary Weigand President & Chief Executive Officer Vermont Yankee Nuclear Power Corp. RD 5, Box 169 Ferry Road Brattleboro, Vermont 05301

Mr. John DeVincentis, Vice President Yankee Atomic Electric Company 580 Main Street Bolton, Massachusetts 01740-1398

Mr. W. P. Murphy
Senior Vice President, Operations
Vermont Yankee Nuclear Power Corp.
RD 5, Box 169
Ferry Road
Brattleboro, Vermont 05301

G. Dana Bisbee, Esq.
Office of the Attorney General
Environmental Protection Bureau
State House Annex
25 Capitol Street
Concord, New Hampshire 03301-6937

Chairman, Board of Selectmen Town of Vernon Post Office Box 116 Vernon, Vermont 05354-0116

Resident Inspector Vermont Yankee Nuclear Power Station U.S. Nuclear Regulatory Commission P. O. Box 176 Vernon, Vermont 05354

Regional Administrator, Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, Pennsylvania 19406

Mr. James P. Pelletier
Vice President - Engineering
Vermont Yankee Nuclear Power Corp.
P.O. Box 169
Ferry Road
Brattleboro, Vermont 05301

Mr. Richard Sedano Vermont Department of Public Service 120 State Street, 3rd Floor Montpelier, Vermont 05602