

DEC 27 1990

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

Gentlemen:

Subject: Inspection Report 50-271/90-16

This letter forwards the results and conclusions of an inspection conducted by the Region I Office from October 29 - 31, 1990. The objectives of the inspection were to determine whether facility corrective actions had adequately resolved concerns with the Emergency Operating Procedures (EOPs) previously identified in NRC Inspection Report No. 50-271/88-200 and to assess licensee action on other previously-identified inspection findings.

The inspection consisted of audits of procedures, review of design changes and associated test data, and interviews with staff personnel. Within the scope of the inspection, no violations were identified.

Based on the inspector's findings, it appears that: (1) previously-identified concerns with the EOPs have been adequately resolved; (2) the facility's proposed resolution and/or corrective actions on the previous inspection findings are adequate.

No response to this letter is required.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room. Should you have any questions concerning this inspection, please contact Mr. Richard Conte at (215) 337-5210.

Sincerely,

Original Signed By:

Lee H. Bettenhausen, Chief
Operations Branch
Division of Reactor Safety

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Vermont Yankee
Nuclear Power Corp.

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Enclosure: NRC Region I Inspection Report No. 50-271/90-16 w/Attachments

cc w/encl. and attachments:

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, Senior Licensing Engineer, Yankee Atomic Electric Company
J. Gilroy, Director, Vermont Public Interest Research Group, Inc.
G. Iverson, New Hampshire Office of Emergency Management
Vermont Yankee Hearing Service List
K. Abraham, PAO (26) SALP Reports and (2) All Inspection Reports
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector (w/SIGI)
State of New Hampshire, SLO Designee
State of Vermont, SLO Designee
Commonwealth of Massachusetts, SLO Designee

bcc w/encl. and Attachments.

Region I Docket Room (with concurrences)
Management Assistant, DRMA (w/o encl w/o Attachments)

J. Caldwell, EDO
M. Fairtile, NRR
R. Bellamy, DRSS
J. Johnson, DRP
J. Rogge, DRP
H. Eichenholz, SRI - Vermont Yankee
L. Bettenhausen, DRS
R. Conte, DRS
T. Fish, DRS
DRS Files (3)

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|----------|--------------------|--------------------|
| DRS:RI | DRS:RI | DRS:RI |
| Fish/ajk | for Conte | Bettenhausen |
| TF | <i>[Signature]</i> | <i>[Signature]</i> |
| 12/17/90 | 12/26/90 | 12/20/90 |

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IR VY 90-16 - 0001.1.0
12/18/90

VERMONT YANKEE HEARING SERVICE LIST

Diare Curran, Esq.
Harmon, Curran & Tousley
2001 S Street, N.W., Suite 430
Washington, D.C. 20009

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

Geoffrey M. Huntington, Esq.
Office of the Attorney General
Environmental Protection Bureau
State House Annex
25 Capitol Street
Concord, New Hampshire 03301-6397

Charles Bechhoefer, Esq.
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. Gustave A. Linenberger, Jr.
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Vermont Public Interest Research
Group, Inc.
43 State Street
Montpelier, Vermont 05602

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

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

Public Service Board
State of Vermont
120 State Street
Montpelier, Vermont 05602

James Volz, Esq.
Special Assistant Attorney General
Vermont Department of Public Service
120 State Street
Montpelier, Vermont 05602

G. Dana Bisbee, Esq.
Office of the Attorney General
Environmental Protection Bureau
State House Annex
25 Capitol Street
Concord, New Hampshire 03301-6397

Adjudicatory File (2)
Atomic Safety and Licensing Board
Panel Docket
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dr. James H. Carpenter
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Chairman, Board of Selectmen
Town of Vernon
P.O. Box 116
Vernon, Vermont 05353-0116

Honorable John J. Easton
Attorney General
State of Vermont
109 State Street
Montpelier, Vermont 05602

Robert M. Lazo, Chairman
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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

VERMONT YANKEE HEARING SERVICE LIST

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

Jerry Harbour
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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

Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. George Sterzinger, Commissioner
Vermont Department of Public Service
120 State Street, 3rd Floor
Montpelier, Vermont 05602

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

Frederick J. Shon
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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