

MAY 14 1992

Docket No. 50-271

Mr. Warren P. Murphy  
Senior Vice President, Operations  
Vermont Yankee Nuclear Power Corporation  
RD 5, Box 149  
Ferry Road  
Brattleboro, Vermont 05301

Dear Mr. Murphy:

Subject: NRC Inspection Report No. 50-271/92-06

This refers to the resident safety inspection conducted by Messrs. H. Eichenholz and P. Harris of this office on March 7 - April 21, 1992, at the Vermont Yankee Nuclear Power Station, Vernon, Vermont. The results of the inspection were discussed with Mr. D. Reid at the conclusion of the inspection.

A strong orientation towards nuclear safety was reflected by your staff's professional approach in conducting outage activities. We observed a frequent and effective presence of your supervisors and managers in the field, which contributed to a safe and successful outage.

Although two violations involving a missed technical specification surveillance test of standby liquid control tank boron concentration and incomplete fitness for duty tests were reviewed by the inspectors, these violations were not subject to enforcement actions because your efforts in identifying and correcting the violations met the criteria specified in Section VII.B.(1) of the NRC Enforcement Policy.

We appreciate your cooperation.

Sincerely,  
**Original Signed By:**  
**James C. Linville**

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

Enclosure: NRC Inspection Report No. 50-271/92-06

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*Handwritten initials/signature*

MAY 14 1992

Mr. Warren P. Murphy

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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, Senior Licensing Engineer, Yankee Atomic Electric Company

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

G. Iverson, New Hampshire Office of Emergency Management

Chief, Safety Unit, Office of the Attorney General, Commonwealth of Massachusetts

R. McCandless, Vermont Division of Occupational and Radiological Health

R. Gad, Esquire

G. Risbee, Esquire

Chairman, Board of Selectmen, Town of Vernon

R. Sedano, Vermont Department of Public Service

T. Rapone, Massachusetts Executive Office of Public Safety

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

K. Abraham, PAO (2)

Senior Resident Inspector

State of New Hampshire, SLO Designee

State of Vermont, SLO Designee

Commonwealth of Massachusetts, SLO Designee

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MAY 14 1992

Mr. Warren P. Murphy

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bcc 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  
G. Kelly, DRP  
H. Eichenholz, SRI - Vermont Yankee (w/concurrences and IFS Forms)  
N. Perry, SRI - Yankee Rowe  
R. Lobel, OEDO  
P. Sears, NRR  
W. Butler, NRR  
R. Keimig, DRSS (Section 6.0)  
D. Chawaga, DRSS (Section 3.0)  
Chief, Reactor System Branch, NRR (Section 8.6)  
Chief, Systems Section, DRS (Section 8.6)  
Chief, Technical Support, DRP (Section 8.6)

bcc w/Letter and Executive Summary Only

T. Martin, RA  
W. Kane, DRA  
C. Hehl, DRP  
J. Wiggins, DRP  
R. Cooper, DRSS  
W. Hodges, DRS  
W. Lanning, DRS  
C. Anderson, DRS  
L. Bettenhausen, DRS  
J. Joyner, DRSS

*Eichenholz*  
Eichenholz/meo  
5/5/92

RI:DRP  
*Kelly*  
Kelly  
5/6, 5/13

RI:DRP  
*Linville*  
Linville  
5/14/92

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