OCT 0 8 1992

Docket No. 50-271

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

Dear Mr. Murphy:

SUBJECT: VERMONT YANKEE INSPECTION 92-18

This refers to the safety inspection conducted by Messrs. H. Eichenholz and P. Harris of this office on August 2 to September 19, 1992, at the Vermont Yankee Nuclear Power Station, Vernon, Vermont. The preliminary results of the inspection were discussed with Mr. D. Reid at the conclusion of the inspection.

The inspection focused on issues important to public health and safety, and consisted of observations of the conduct of control room operations and maintenance, and independent evaluation of safety system status. Excellent interaction with vendor technical representatives was observed during the "A" emergency diesel engine overhaul, and your mechanics were found to be both competent and skilled.

Your cooperation with us is appreciated.

Sincerely,

ORIGINAL SIGNED BY:

Reactor Projects Branch 3 Division of Reactor Projects

Enclosure: NRC Inspection Report 50-21/92-18

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Mr. Warren P. Murphy

oc w/encl:

D. Reid, Plant Manager

J. Thayer, Vice President, Yankee Atomic Electric Company

L. Tremblay, Senior Licensing Engineer, Yankee Atomic Electric Company

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

D. Teffi, Administrator, Bureau of Radiological Health, State of New Hampshire

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

2

R. McCandless, Vermont Division of Occupational and Radiological Health

R. Gad. Esquire

G. Bisbee, 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 copies)

NRC Resident Inspector

State of New Hampshire, SLO Designee

State of Vermont, SLO Designee

Commonwealth of Massachusetts, SLO Designee

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Mr. Warren P. Murphy

bcc w/encl:
Region I Docket Room (with concurrences and IFS Forms)
DRS/EB SALP Coordinator
J. Linville, DRP
E. Kelly, DRP
H. Eichenholz, SRI - Vermont Yankee (w/concurrences and IFS Forms)
N. Perry, SRI - Yankee Rowe
V. McCree, OEDO
P. Sears, NRR
W. Butler, NRR
bcc w/Letter and Executive Summary Only:

3

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



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