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JAN 2 1991

Docket No. 50-029

Yankee Atomic Electric Company ATTN: Dr. Andrew C. Kadak President and Chief Operating Officer 580 Main Street Bolton, Massachusetts 01740-1398

Gentlemen:

SUBJECT: INSPECTION NO. 50-029/90-26

During the period of December 4 - 6, 1990, the NRC conducted a special announced follow-up inspection of items identified during the team inspection of the emergency procedures conducted November 6 - 14, 1989. The inspector reviewed the corrective actions taken by your staff to address the seven previously identified items. Four of the seven items were closed during this inspection. Of the three items remaining open, two require action by the your corporate engineering department and one requires site action. Please recall that the Yankee Atomic Electric Company letter to us, dated April 23, 1990, committed to fully correct the identified deficiencies prior to restart from the Core 21 refueling outage.

Areas inspected during this inspection are discussed in the NRC Region I Inspection Report, which is enclosed with this letter. At the conclusion of the inspection, Mr. L. Briggs discussed the findings with those members of your staff identified in the enclosed report. The significant improvement noted in the quality and usability of the operations department Off Normal Operating Procedures is particularly noteworthy.

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 regarding this inspection, please contact me at (215) 337-5291.

Sincerely,

Original Signed by

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

Enclosure: Inspection Report No. 50-029/90-26

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cc w/encl:

J. Thayer, Vice President and Manager of Operations

N. St. Laurent, Plant Superintendent

G. Papanic, Jr., Senior Project Engineer - Licensing

R. Hallisey, Dept. of Public Health, Commonwealth of Massachusetts

Yankee Hearing Service List Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

Commonwealth of Massachusetts, SLO Designee

State of Vermont, SLO Designee

bcc w/encl:

Region I Docket Room (with concurrences)

Management Assistant DRMA (w/o encl)

L. H. Bettenhausen, DRS

P. W. Eselgroth, PWR

L. E. Briggs, DRS

M. Fairtile, NRR

J. Joyner, DRSS

J. Rogge, DRP

T. Koshy, SRI - Yankee (w/concurrences)

H. Eichenholz, SRI - Vermont Yankee

J. Johnson, DRP

J. Caldwell, EDO

P. Sears NRR

K. Abraham, PAO (2) All Inspection Reports

OL Facility File

DRS Files (3)

RI: DRS S Briggs/ajk fur L20 12/27/90 RI:DRS L - Eselgroth

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RI: DRS

Bettenhausen

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## YANKEE HEARING SERVICE LIST

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Mr. T. K. Henderson Acting Plant Superintendent Yankee Atomic Electric Company Star Route Rowe, Massachusetts 01367

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

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