MAY 2 0 1991

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:

Initial Systematic Assessment of Licensee Performance (SALP) Report No. 50-271/89-99

The NRC Region I SALP Board has reviewed and evaluated the performance of activities associated with the Vermont Yankee Nuclear Power Station for the period of October 1, 1989 through March 16, 1991. The results of this assessment are documented in the Initial SALP Board Report provided as Enclosure 1.

This SALP noted continued superior performance in the functional areas of: Plant Operations; Maintenance and Surveillance; Emergency Preparedness; Engineering and Technical Support; and Safety Assessment and Quality Verification. While performance in Radiological Controls and Security remained good, positive initiatives to upgrade programs and performance were noted. Improved security effectiveness was associated with increased management attention and support in this area. Our March 1991 finding that the Licensed Operator Requalification Program was unsatisfactory detracted from an otherwise exemplary performance in the Plant Operations area.

We plan to meet with you on June 11, 1991 at 1:00 p.m. in an open public meeting at the Vernon Town Hall to discuss the SALP evaluation. At the meeting, you should be prepared to discuss our assessment and any plans you have to improve performance. The meeting is intended to be a candid dialogue wherein any comments you may have regarding our report may be discussed. Your written comments, if needed, are requested within 7 days following the meeting. The enclosed report, your response, and a summary of our findings and planned actions will be placed in the Public Document Room.

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Vermont Yankee Nuclear Power Corporation

MAY 2 0 1991

Thank you for your cooperation.

Sincerely,

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ORIGINAL SIGNED BY:

Welliam I taxe

7 Thomas T. Martin Regional Administrator

Enclosure:

SALP Report No. 50-271/89-99

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 Hearing Service List

Chairman Carr

Commissioner Rogers

Commissioner Curtiss

Commissioner Remick

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

Institute of Nuclear Power Operations (INPO)

K. Abraham, PAO (24 copies)

NRC Resident Inspector

State of New Hampshire, SLO Designe

State of Vermont, SLO Designee

Commonwealth of Massachusetts, SLO Designee

MAY 2 0 1991

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Vermont Yankee Nuclear Power Corporation

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bcc w/encl: Region I Docket Room (with concurrences) Management Assistant, DRMA (w/o encl) J. Taylor, BOD-EDO K. Brockman, EDO J. Lieberman, OE T. Martin, RA W. Kane, DRA W. Hodges, DRS M. Enapp, DRSS J. Johnson, DRP J. Rogge, DRP H. Eichenholz, SRI - Vermont Yankee T. Koshy, SRI - Yankee Rowe M. Fairtile, NR M. Conner, DRP D. Holody, EC W. Wharton, NRR SALP Board Members











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

Mr. John J. Lovering, Acting 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

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Mr. John DeVincentis, Vice President Yankee Atomic Electric Company 580 Main Street Bolton, Massachusetts 01740-1398 James Volz, Esq. Special Assistant Attorney General Vermont Department of Public Service 120 State Street Montpelier, Vermont 05602

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

Honorable James 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

Ms. Louise McCarren Vermont Department of Public Service 120 State Street, 3rd Floor Montpelier, Vermont 05602

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Vermont Yankee Hearing Service List

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Jerry R. Kline 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

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

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