SAFEGUARDS INFORMATION

April 14, 2004

Enclosure Contains Safeguards Information Upon Separation This Letter is Decontrolled

Mr. Jay K. Thayer Site Vice President Entergy Nuclear Operations, Inc. Vermont Yankee Nuclear Power Station P.O. Box 0500 185 Old Ferry Road Brattleboro, VT 05302-0500

SUBJECT: VERMONT YANKEE NUCLEAR POWER STATION - NRC PHYSICAL

SECURITY BASELINE INSPECTION REPORT NO. 05000271/2004004

Dear Mr. Thayer:

On March 12, 2004, the U.S. Nuclear Regulatory Commission (USNRC) completed the onsite portion of an inspection at your Vermont Yankee Nuclear Power Station (VYNPS). The enclosed report documents the inspection findings, which were discussed on March 12, 2004, with Mr. Pat Ryan, Manager of Security, and other members of your staff.

This inspection examined activities conducted under your license as they relate to safety and compliance with the Commission's rules and regulations and with the conditions of your license. Within these areas, the inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

The material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21 and it's disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material will <u>not</u> be placed in the Public Document Room.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, without enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

SAFEGUARDS INFORMATION

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Mr. Jay K. Thayer

Sincerely,

/RA/

John R. White, Chief

Radiation Safety and Safeguards Branch

Division of Reactor Safety

Docket No. 50-271 License No. DPR-28

Enclosure: NRC Inspection Report No. 05000271/2004004

(CONTAINS SAFEGUARDS INFORMATION (SGI))

w/Attachment: Supplemental Information

cc w/o encl w/o SGI:

M. R. Kansler, President, Entergy Nuclear Operations, Inc.

G. J. Taylor, Chief Executive Officer, Entergy Operations

J. T. Herron, Senior Vice President and Chief Operating Officer

D. L. Pace, Vice President, Engineering

B. O'Grady, Vice President, Operations Support

J. M. DeVincentis, Manager, Licensing, Vermont Yankee Nuclear Power Station Operating Experience Coordinator - Vermont Yankee Nuclear Power Station

J. F. McCann, Director, Nuclear Safety Assurance

M. J. Colomb, Director of Oversight, Entergy Nuclear Operations, Inc.

J. M. Fulton, Assistant General Counsel, Entergy Nuclear Operations, Inc.

S. Lousteau, Treasury Department, Entergy Services, Inc.

Administrator, Bureau of Radiological Health, State of New Hampshire

Chief, Safety Unit, Office of the Attorney General, Commonwealth of Mass.

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G. D. Bisbee, Esquire, Deputy Attorney General, Environmental Protection Bureau

J. Block, Esquire

D. Katz, Citizens Awareness Network (CAN)

M. Daley, New England Coalition on Nuclear Pollution, Inc. (NECNP)

R. Shadis, New England Coalition Staff

C. McCombs, Commonwealth of Massachusetts, SLO Designee

G. Sachs, President/Staff Person, c/o Stopthesale

J. Sniezek, PWR SRC Consultant

R. Toole, PWR SRC Consultant

J. P. Matteau, Executive Director, Windham Regional Commission

State of New Hampshire, SLO Designee

State of Vermont, SLO Designee

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Mr. Jay K. Thayer

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