Docket No. 50-271

Vermont Yankee Nuclear Power Corporation ATTN: Mr. Warren P. Murphy Vice President and Manager of Operations

RD 5, Box 169 Ferry Road Brattleboro, Vermont 05301

Gentlemen:

Subject: Inspection No. 50-271/83-26

This refers to your letter dated May 21, 1984, in response to our letter dated November 2, 1983.

Thank you for informing us of the corrective and preventive actions documented in your letter. These actions will be examined during a future inspection of your licensed program.

Your letter described the following items of corrective and preventive actions:

- Item (1) Reactor Building, NW Corner, Elevation 232': Add water suppression plus exemption request
- Item (2) Reactor Building, Torus Area: Exemption requests on auto suppression
- Item (3) Reactor Building, NE and SE Corner Rooms: Exemption request on auto suppression
- Item (4) Reactor Building, NW Corner, Elevation 252': Expand sprinkler system plus exemption request
- Item (5) Reactor Building Control Cable Separation, Elevation 252': Reroute RCIC Cable
- Item (6) Reactor Building, Instrument Racks, Elevation 280': Exemption request on detection and suppression
- Item (7) Reactor Building, MCC 9D and MCC 89B: Seal conduits, install radiant heat shield, removal of combustibles plus exemption request
- Item (9) Reactor Building: Exemption request on fire area

These actions were discussed with your representatives during a meeting held on May 24, 1984. During this meeting your representatives indicated that the required exemption requests were already submitted to our office of Nuclear

Reactor Regulation and the modifications are scheduled for completion by end of 1984 except that, for item 5, the scheduled completion is prior to start-up from 1984 refueling outage.

A few additional actions required by you were also discussed in the meeting and were documented in the meeting report sent to you by our letter dated June 15, 1984.

The timely completion of the above activities is critical to the success of this program. Therefore, we request that significant delays in implementation of the program activities be reported to the Chief, Projects Section 2A, NRC, Region I.

If our understanding of your planned actions, as described above, is not in accordance with the actions being implemented, please contact this office immediately by telephone and in writing within 24 hours of your receipt of this letter.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By:

Thomas T. Martin, Director, Division of Engineering and Technical Programs

cc w/encl:

Mr. J. B. Sinclair, Licensing Engineer

Mr. W. F. Conway, President and Chief Executive Officer

Mr. J. P. Pelletier, Plant Manager Mr. L. H. Heider, Vice President Mr. Cort Richardson, Vermont Public

Interest Research Group, Inc.

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector State of New Hampshire

State of Vermont

bcc w/encl:

Region I Docket Room (with concurrences)

Section Chief, DPRP

Chief, Project Section 2A

RI:DETP Pullani/sm 7/p/84 RI:DETP Anderson 7/17/84 RI:DETP Ebneter 7/20/84