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Docket No. 50-271

License No. DPR-28

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. 50-271/87-20

This refers to the routine safeguards inspection conducted by Mr. G. Smith of this office on October 26-29, 1987 at Vermont Yankee Nuclear Power Station, Vernon, Vermont, of activities authorized by NRC License No. DPR-28 and to the discussions of our findings held by Mr. Smith and Mr. J. Pelletier and other members of your staff at the conclusion of the inspection.

Areas examined during this inspection are described in the NRC Region ? Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspectors.

Within the scope of this inspection, no violations were observed.

Sections of the enclosed inspection report contain details of your security program that have been determined to be exempt from public disclosure in accordance with 10 CFR 73.21 (Safeguards Information). Therefore, the sections so identified will not be placed in the NRC Public Document Room and will receive limited distribution. This letter and the remainder of the inspection report will be placed in the Public Document Room, in accordance with 10 CFR 2.790(a).

Your cooperation with us is appreciated.

Sincerely,

Obliging Signed By: Jaiero H. Joyner

Thomas T. Martin, Director Division of Radiation Safety and Safeguards

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Enclosure: NRC Region I Inspection Report No. 50-271/87-20 (Contains Safeguards Information (SGI) in Paragraphs 11, 12 and Attachment 1)

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Vermont Yankee Nuclear Power Corporation

cc w/encl (w/SGI): NRC Resident Inspector

cc w/encl (w/o SGI): R. W. Capstick, Licensing Engineer J. Gary Weigand, President and Chief Executive Officer J. P. Pelletier, Plant Manager Donald Hunter, Vice President Public Document Room (PDR) Local Public Document Room (LPDR) Nuclear Safety Information Center (NSIC) State of New Hampshire State of Vermont

bcc w/encl (w/SGI): Resident Inspector, Yankee Rowe Resident Inspector, Pilgrim R. Dube, NRR

bcc w/encl (w/o SGI): Region I Docket Room (with concurrences) Management Assistant, DRMA (w/o encl) Section Chief, DRP V. Rooney, LPM, NRR Robert J. Bores, DRSS

Smith/ms/pj 12/16/87





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