JAN 22 1986

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, Rox 169 Ferry Road Brattleboro, Vermont 05301

Gentlemen:

Subject: Inspection No. 50-271/85-38

This refers to the routine safety inspection in the area of nonradiological chemistry conducted by Mr. H. Zibulsky of this office on December 3-5, 1985 at the 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. Zibulsky with 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 I 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 inspector.

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

No reply to this letter is required. Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed By:

Walter & Bascian

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

Enclosure: NRC Region I Inspection Report No. 50-271/85-38

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cc w/encl: R. W. Capstick, Licensing Engineer W. F. Conway, President and Chief Executive Officer J. P. Pelletier, Plant Manager Donald Hunter, Vice President 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) Management Assistant, DRMA (w/o encl) Section Chief, DRP M. McBride, RI, Pilgrim H. Eichenholz, SRI, Yankee V. Rooney, LPM, NRR L. J. Cunningham, IE

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