FEB 2 5 1986

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 Report No. 50-271/86-01

This refers to the routine resident safety inspection conducted by Mr. W. J. Raymond of this office on January 2 - February 3, 1986, at the Vermont Yankee Nuclear Power Station, Vernon, Vermont. The inspection consisted of observation of activities, interviews with personnel and document reviews. The results of the inspection are described in the NRC Region I Inspection Report enclosed with this letter and were discussed with Mr. P. J. Donnelly of your staff at the conclusion of the inspection.

No violations were identified within the scope of this inspection.

The enclosed inspection report discusses your actions to revise station alarm response procedures that will prescribe the appropriate operator actions in response to a degraded grid voltage condition. Based on discussions with the Operations Superintendent, it is our understanding that you will complete actions to approve and issue the alarm response procedures prior to startup from the present modification outage. If our understanding of this matter is incorrect, please advise this office of your intentions within 10 days of your receipt of this letter.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice", a copy of this letter and the enclosures will be placed in the NRC Public Document Room.

Your cooperation with us is appreciated.

Sincerely, Original Signed By:

honas C. Classer

Edward C. Wenzinger, Chief Projects Branch No. 3 Division of Reactor Projects

Enclosure: NRC Region I Inspection Report No. 50-271/86-01

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Vermont Yankee Nuclear Power Corporation

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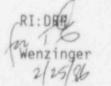
FEB 2 5 1986

cc w/encl: Mr. R. W. Capstick, Licensing Engineer Mr. W. F. Conway, President and Chief Executive Officer Mr. J. P. Pelletier, Plant Manager Mr. Donald Hunter, 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) State of New Hampshire State of Vermont NRC Resident Inspector

bcc w/encl: Region I Docket Room (with concurrences) DRP Section Chief DRP Branch Chief M. McBride, SRI, Pilgrim H. Eichenholz, SRI, Yankee V. Rooney, LPM, NRR

ymond/meo /20/86





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2