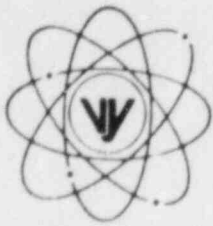


VERMONT YANKEE NUCLEAR POWER CORPORATION



RD 5, Box 169, Ferry Road, Brattleboro, VT 05301

2.C.2.1
FVY 82-128

December 7, 1982

REPLY TO
ENGINEERING OFFICE
1671 WORCESTER ROAD
FRAMINGHAM, MASSACHUSETTS 01701
TELEPHONE 617-872-8100

United States Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Office of Nuclear Reactor Regulation
Mr. Domenic B. Vassallo, Chief
Operating Reactors Branch No. 2
Division of Licensing

References: (a) License No. DPR-28 (Docket No. 50-271)
(b) Letter, USNRC to VYNPC, NVY 82-177, dated November 2, 1982

Subject: Degraded Grid Voltage Protection

Dear Sir:

In Reference (b) you requested additional information in order to complete your review of our proposed scheme with regard to degraded grid voltage protection.

We understand that our approach of using operator action, under degraded grid conditions without an accident, is acceptable. Therefore, we are proceeding with the engineering necessary to implement the degraded grid voltage design modification.

The information requested in Reference (b) will be submitted at least three months prior to the degraded grid voltage modification being placed in service. Our present schedule calls for this modification to be installed during the 1984 refueling outage.

We trust that this information is satisfactory; however, should you have any questions, please contact us.

Very truly yours,

VERMONT YANKEE NUCLEAR POWER CORPORATION

J. B. Sinclair
J. B. Sinclair
Licensing Engineer

A015

PJ/tn

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PDR ADOCK 05000271
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