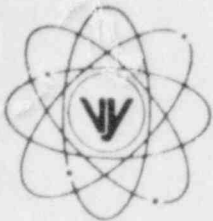


VERMONT YANKEE NUCLEAR POWER CORPORATION



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

2.C.2.1
FVY 82-101

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

September 9, 1982

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, NRY 82-126, dated August 5, 1982

Subject: NUREG-0737, Item II.K.3.22, "Automatic Switchover of Reactor
Core Isolation Cooling (RCIC) System Suction"

Dear Sir:

Reference (b) requested Vermont Yankee to verify that certain acceptance criteria relative to NUREG-0737, Item II.K.3.22, "Automatic Switchover of RCIC System Suction", have been satisfied. The purpose of this letter is to inform you that the design criteria for the automatic switchover of the RCIC System suction, delineated in the enclosure to Reference (b), have been met. Should you deem necessary, a copy of the design implementation package can be made available for your review at our plant site.

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

Very truly yours,

VERMONT YANKEE NUCLEAR POWER CORPORATION

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

A046

JBS:dd

8209140251 820909
PDR ADDCK 05000271
P PDR