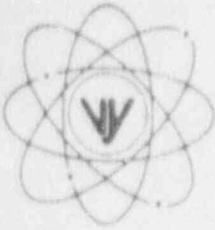


VERMONT YANKEE NUCLEAR POWER CORPORATION



Ferry Road, Brattleboro, VT 05301-7002

BVY 91-14

REPLY TO
ENGINEERING OFFICE
580 MAIN STREET
BOLTON, MA 01740
(508) 778-8711

February 1, 1991

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Dear Sir:

Subject: Simulation Facility Certification

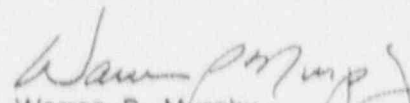
Enclosed you will find the NRC Form 474, Simulation Facility Certification, with a report and supporting reference material in accordance with 10CFR 55.45 (b)(2)(ii).

The Vermont Yankee Simulator meets the requirements of 10CFR55.45 and the guidance contained in ANSI/ANS-3.5-1985, as endorsed by NRC Regulatory Guide 1.149.

If you need clarification or amplifying information on any of the report items please do not hesitate to contact me or Mr. Alfred Chesley, Simulator Supervisor.

Very truly yours,

Vermont Yankee Nuclear Power Corporation


Warren P. Murphy
Senior Vice President, Operations

cc: W/Enclosure
Mr. Neil Hunemuller, Director
W/O Enclosure
USNRC Regional Administrator, Region I
USNRC Resident Inspector, VYNPS

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PDR ADOCK 05000271
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Rec'd w/out Encl*