

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

MARCH 2 6 1979

Docket No. 50-271

Mr. Robert H. Groce Licensing Engineer Yankee Atomic Electric Company 20 Turnpike Road Westboro, Vermont 01581

Dear Mr. Groce:

By letter dated August 14 and December 20, 1978, you provided information relative to certain of the asterisked items of Section 3 of the Fire Protection Safety Evaluation Report (SER) for the Vermont Yankee Nuclear Power Station (see Amendment No. 43 of January 13, 1979). This information dealt with the detailed means for implementing certain of the modifications listed in the SER for Amendment No. 43.

The purpose of this letter is to advise you that we have reviewed and found acceptable your analysis or means for implementing the following modifications:

SER Section		Modification
3.1.3	Hose Stations	Calculations on flow tests will be made to verify that sufficient pressure can be provided for the most hydraulically remote hose stations.
3.1.5	Foam Suppression Systems	An automatic foam suppression system will be provided to protect the recirculation pump motor generator sets in the reactor building.
3.1.13	Portable Ventila- tion Equipment	Portable ventilation equipment will be provided such that smoke can be vented from enclosed areas to permit access for manual fire fighting.

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cc: see next page

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