Docket No. 50-029

Mr. George Papanic, Jr.
Senior Project Engineer - Licensing
Yankee Atomic Electric Company
580 Main Street
Bolton, Massachusetts 01740-1398

Dear Mr. Papanic:

SUBJECT: ISSUANCE OF AMENDMENT NO. 127 TO FACILITY OPERATING LICENSE NO. DPR-3 - YANKEE NUCLEAR POWER STATION (ROWE) (TAC NO. 74150)

The Commission has issued the enclosed Amendment No.127 to Facility Operating License No. DPR-3 for the Yankee Nuclear Power Station (Rowe). This amendment is in response to your application dated July 24, 1989.

This amendment consists of two changes: (1) The amendment modifies Table 3.2.-1 of Technical Specification 3.2.4 to substitute a limit on the operating loop average temperature for the current limit on cold leg temperature. The average temperature limit will allow greater operational flexibility during part-load operation and will maintain DNB margins to be bounded by full power conditions (2) The amendment removes the word "Exxon" from the last paragraph of Technical Specification Bases 3/4.2.4.

A copy of our Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's biweekly Federal Register Notice.

Sincerely,

Patrick M. Sears, Project Manager Project Directorate I-3 Division of Reactor Projects 1/11 Office of Nuclear Reactor Regulation

Enclosures:

 Amendment No. 127 to License No. DPR-3
 Safety Evaluation

cc w/enclosures: See next page

[YANK. ROWE AMEND. PKG. TAC74150]

DFO

OFC : PDI-3/PM : PDI-3/LA : SRXB : OGC : PDI-3/D : :

NAME : PSears: mw : MRushbrook : BJones : BM3 : RWessman : :

DATE : 10/10/89 : 10/10/89 : 10/10/89 : 10/10/89 : 10/10/89 : 00/27/89 : :



NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20656

October 27, 1989

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Yankee Atomic Electric Company
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Patrick M. Sears, Project Manager

Project Directorate 1-3

Division of Reactor Projects 1/11
Office of Nuclear Reactor Regulation

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Enclosures:

1. Amendment No. 127 to License No. DPR-3

2. Safety Evaluation

cc w/enclosures: See next page cc w/enclosures: Dr. Andrew C. Kadak, President and Chief Operating Officer Yankee Atomic Electric Company 580 Main Street Rolton, Massachusetts 01740-1398

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