

November 23, 1976

Docket No. 50-29

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

Gentlemen:

The Commission has issued the enclosed Amendment No. 31 to Facility License No. DPR-3 for the Yankee Nuclear Power Plant (Yankee-Rowe). The amendment consists of changes to the Technical Specifications and is in response to your application dated August 17, 1976.

This amendment revises the rod ejection accident analysis in the "Yankee Nuclear Power Station Core XII Performance Analysis" which is incorporated by reference in the present Technical Specifications. Concurrently, this amendment changes the potential ejected rod worth at zero power specified in the new format Technical Specifications (issued on July 14, 1976, with Amendment No. 27 and effective as of January 1, 1977) in Section 3.1.3.1, "Movable Control Rods - Control Rod Operability", consistent with the rod worth assumptions in the revised rod ejection accident analysis.

Copies of the Safety Evaluation and the Federal Register Notice are also enclosed.

Sincerely,

/s/

A. Schwencer, Chief  
Operating Reactors Branch #1  
Division of Operating Reactors

Enclosures:

1. Amendment No. 31 to DPR-3
2. Safety Evaluation
3. Federal Register Notice

cc w/encl:  
See next page

JSaltzman  
DEisenhut  
ACRS (16)  
CMiles, OPA  
TBAbernathy  
JRBuchanan  
DRoss

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