

Mr. Samuel L. Newton
 Vice President, Operations
 Vermont Yankee Nuclear Power Corporation
 185 Old Ferry Road
 Brattleboro, VT 05301

December 21, 1999

SUBJECT: VERMONT YANKEE NUCLEAR POWER STATION - ISSUANCE OF
 AMENDMENT RE: SPENT FUEL POOL STORAGE CAPACITY EXPANSION
 (TAC NO. MA3490)

Dear Mr. Newton:

The Commission has issued the enclosed Amendment No182 to Facility Operating License DPR-28 for the Vermont Yankee Nuclear Power Station, in response to your application dated September 4, 1998, as supplemented on February 8, April 16, August 26, September 16, and November 17, 1999. The supplemental information did not affect the staff's proposed no significant hazards consideration determination, and was within the scope of the original amendment application as published. The amendment increases the spent fuel pool storage capacity from 2,870 to 3,353 fuel assemblies.

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

Sincerely,
 ORIGINAL SIGNED BY: B. Buckley for
 Richard P. Croteau, Project Manager, Section 2
 Project Directorate I
 Division of Licensing Project Management
 Office of Nuclear Reactor Regulation

Docket No. 50-271

Enclosures: 1. Amendment No. 182 to
 License No. DPR-28
 2. Safety Evaluation

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

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Bartholomew C. Buckley for

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Vermont Yankee Nuclear Power Station

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