UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-29

YANKEE ATOMIC ELECTRIC COMPANY

NOTICE OF ISSUANCE OF AMENDMENT TO FACILITY OPERATING LICENSE

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 54 to Facility Operating License No. DPR-3, issued to Yankee Atomic Electric Company (the licensee), which revised the Technical Specifications for operation of the Yankee Nuclear Power Station (Yankee-Rowe) (the facility) located in Franklin County, Massachusetts. The amendment is effective as of its date of issuance.

The amendment incorporates provisions in the Technical Specifications required for (1) operation of Yankee-Rowe with the refueled Core XIV, (2) performance of subsequent steam generator inspections in accordance with the added Section 3/4.4.10 "Steam Generators", and (3) inclusion of four manual containment isolation valves in Table 3.6-1.

The applications for the amendment comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment. Prior public notice of this amendment was not required since the amendment does not involve a significant hazards consideration.

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The Commission has determined that the issuance of this amendment will not result in any significant environmental impact and that pursuant to 10 CFR \$51.5(d)(4) an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of this amendment.

For further details with respect to this action, see (1) the applications for amendment dated November 30, 1976 (Proposed Change No. 119, Supplement 1), September 8, 1978 (Proposed Change No. 163) and October 30, 1978 (Proposed Change No. 164), and supplements thereto dated November 10, 1978, two (2) letters dated November 21, 1978, and a letter dated November 27, 1978, (2) Amendment No. ⁵⁴ to License No. DPR-3, and (3) the Commission's related Safety Evaluation. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. and at the Greenfield Community College, 1 College Drive, Greenfield, Massachusetts 01301. A copy of items (2) and (3) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland, this 6th day of December, 1978.

FOR THE NUCLEAR REGULATORY COMMISSION

Dennis L. Ziemann, Chief Operating Reactors Branch #2 Division of Operating Reactors

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