

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

## YANKEE ATOMIC ELECTRIC COMPANY

## YANKEE NUCLEAR POWER STATION

DOCKET NO. 50-029

# AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 93 License No. DPR-3

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Yankee Atomic Electric Company (the licensee) dated March 28, 1984, additional information submitted May 3, 1984, and supplemented May 7, 1985 complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission:
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

 Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and Paragraph 2.C.(2) of Facility Operating License No. DPR-3 is hereby amended to read as follows:

# (2) Technical Specifications

The Technical Specifications contained in Appendix A as revised through Amendment No.93, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

George G. Lear, Director Project Directorate #1

Division of PWR Licensing-A

Attachment: Changes to the Technical Specifications

Date of Issuance: May 20, 1986

# ATTACHMENT TO LICENSE AMENDMENT NO. 93

## FACILITY OPERATING LICENSE NO. DPR-3

DOCKET NO. 50-29

Revise Appendix A Technical Specifications by removing the pages identified below and inserting the enclosed pages. The revised pages are identified by the captioned amendment number and contain marginal lines indicating the area of change.

REMOVE 3/4 9-8 INSERT 3/4 9-8 3/4 9-8a

#### REFUELING OPERATIONS

#### CRANE TRAVEL - SPENT FUEL PIT

#### LIMITING CONDITION FOR OPERATION

- 3.9.7 Loads in excess of 900 pounds shall be prohibited from travel over the spent fuel pit except for the:
- a. Spent Fuel Pit Building roof hatches,
- Spent fuel inspection stand,
- c. Fuel handling equipment,
- d. Spent fuel racks,
- e. Temporary gate, and
- f. Shielding panels.

APPLICABILITY: With fuel assemblies in the spent fuel pit.

#### ACTION

With the requirements of the above specifications not satisfied, place the crane load in a safe condition. The provisions of Specification 3.0.3 are not applicable.

#### SURVEILLANCE REQUIREMENTS

- 4.9.7.1 Loads in excess of 900 pounds shall be prevented from traveling over the spent fuel pit by administrative control except that the:
- a. Spent Fuel Pit Building hatches, the spent fuel inspection stand, the fuel handling equipment, spent fuel racks, the temporary gate, and the shielding panels may travel over the spent fuel pit in accordance with approved written procedures;
- b. The spent fuel inspection stand, the temporary gate, the shielding panels, and the cask hatch cover shall be prevented from traveling over fuel assemblies in the spent fuel pit by administrative control; and
- c. Fuel handling equipment, when moved for maintenance, shall be prevented from traveling over fuel assemblies in the spent fuel pit by administrative control.

## REFUELING OPERATIONS

## SPENT FUEL PIT

## SURVEILLANCE REQUIREMENTS

- 4.9.7.2 Spent fuel pit building hatches (excluding the cask hatch cover), the temporary gate, and the shielding panels shall not be permitted to be moved over the spent fuel pit unless:
- (a) With newly discharged spent fuel stored in the lower racks, all spent fuel in the spent fuel pit has decayed for at least 45 days for 76 Newly Discharged Spent Fuel Assemblies (NDSFA), 37 days for 40 NDSFA, and 36 for 36 NDSFA, or
- (b) With newly discharged spent fuel stored in the upper racks, all spent fuel in the spent fuel pit has decayed for at least 60 days for 76 Newly Discharged Spent Fuel Assemblies (NDSFA), 45 days for 40 NDSFA, and 43 days for 36 NDSFA.