



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

PUBLIC SERVICE ELECTRIC & GAS COMPANY

ATLANTIC CITY ELECTRIC COMPANY

DOCKET NO. 50-354

HOPE CREEK GENERATING STATION

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 78
License No. NPF-57

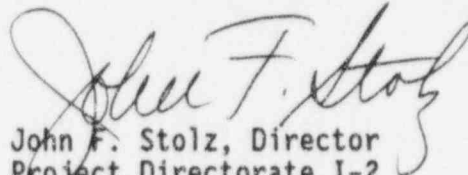
1. The Nuclear Regulatory Commission (the Commission or the NRC) has found that:
 - A. The application for amendment filed by the Public Service Electric & Gas Company (PSE&G) dated September 29, 1994, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), 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 set forth in 10 CFR Chapter I;
 - 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.
2. 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. NPF-57 is hereby amended to read as follows:

(2) Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 78 , and the Environmental Protection Plan contained in Appendix B, are hereby incorporated into the license. PSE&G shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. The license amendment is effective as of its date of issuance and shall be implemented within 60 days.

FOR THE NUCLEAR REGULATORY COMMISSION



John F. Stolz, Director
Project Directorate I-2
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical
Specifications

Date of Issuance: September 12, 1995

ATTACHMENT TO LICENSE AMENDMENT NO. 78

FACILITY OPERATING LICENSE NO. NPF-57

DOCKET NO. 50-354

Replace the following page of the Appendix "A" Technical Specifications with the attached page. The revised page is identified by Amendment number and contains vertical lines indicating the area of change.

Remove

3/4 3-60

Insert

3/4 3-60

TABLE 4.3.6-1

CONTROL ROD BLOCK INSTRUMENTATION SURVEILLANCE REQUIREMENTS

| <u>TRIP FUNCTION</u> | <u>CHANNEL CHECK</u> | <u>CHANNEL FUNCTIONAL TEST</u> | <u>CHANNEL CALIBRATION^(a)</u> | <u>OPERATIONAL CONDITIONS FOR WHICH SURVEILLANCE REQUIRED</u> |
|---|----------------------|---|--|---|
| 1. <u>ROD BLOCK MONITOR</u> | | | | |
| a. Upscale | NA | Z ^{(c)(Hd)} , Q ^(c) | SA | 1* |
| b. Inoperative | NA | Z ^{(c)(Hd)} , Q ^(c) | NA | 1* |
| c. Downscale | NA | Z ^{(c)(Hd)} , Q ^(c) | SA | 1* |
| 2. <u>APRM</u> | | | | |
| a. Flow Biased Neutron Flux - Upscale | NA | S/U ^(H) , Q | SA | 1 |
| b. Inoperative | NA | S/U ^(H) , Q | NA | 1, 2, 5 |
| c. Downscale | NA | S/U ^(H) , Q | SA | 1 |
| d. Neutron Flux - Upscale, Startup | NA | S/U ^(H) , Q | SA | 2, 5 |
| 3. <u>SOURCE RANGE MONITORS</u> | | | | |
| a. Detector not full in | NA | S/U ^(H) , W | NA | 2, 5 |
| b. Upscale | NA | S/U ^(H) , W | R | 2, 5 |
| c. Inoperative | NA | S/U ^(H) , W | NA | 2, 5 |
| d. Downscale | NA | S/U ^(H) , W | R | 2, 5 |
| 4. <u>INTERMEDIATE RANGE MONITORS</u> | | | | |
| a. Detector not full in | NA | S/U ^(H) , W | NA | 2, 5 |
| b. Upscale | NA | S/U ^(H) , W | R | 2, 5 |
| c. Inoperative | NA | S/U ^(H) , W | NA | 2, 5 |
| d. Downscale | NA | S/U ^(H) , W | R | 2, 5 |
| 5. <u>SCRAM DISCHARGE VOLUME</u> | | | | |
| a. Water Level-High (Float Switch) | NA | Q | R | 1, 2, 5** |
| 6. <u>REACTOR COOLANT SYSTEM RECIRCULATION FLOW</u> | | | | |
| a. Upscale | NA | S/U ^(H) , Q | SA | 1 |
| b. Inoperative | NA | S/U ^(H) , Q | NA | 1 |
| c. Comparator | NA | S/U ^(H) , Q | SA | 1 |
| 7. <u>REACTOR MODE SWITCH SHUTDOWN POSITION</u> | NA | R | NA | 3, 4 |