Docket No. 50-333

Mr. John C. Brons Senior Vice President -Nuclear Generation Power Authority of the State of New York 123 Main Street White Plains, New York 10601

Dear Mr. Brons:

The Commission has issued the enclosed Amendment No. 105 to Facility Operating License No. DPR-59 for the James A. FitzPatrick Nuclear Power Plant. The amendment consists of changes to the Technical Specifications in response to your application dated July 11, 1986.

The amendment changes the Technical Specifications to reflect the management reorganization of your headquarters staff.

A copy of the Safety Evaluation is enclosed. Notice of Issuance will be included in the Commission's Bi-Weekly Federal Register Notice.

Sincerely,

## Original signed by

Harvey I. Abelson, Project Manager BWR Project Directorate #2 Division of BWR Licensing

Enclosures:

Amendment No. 105 to License No. DPR-59

Safety Evaluation

cc w/enclosures: See next page

DISTRIBUTION:

Docket File

SNorris

**BGrimes** 

OPA

NRC PDR

HAbelson.

TBarnhart (4)

Plant File

Local PDR

LJHarmon

OGC - Bethesda WJones JPartlow LFMB NThompson

RBernero ELJordan

ACRS (10)

**EButcher** 

OFFICIAL RECORD COPY

DBL:PD#23 SNOPPIS: 1/28/87

bh:jch W/87

OGC - Bethesda

Clarit

87/*10* 

Mr. John C. Brons
Fower Authority of the State of New York

James A. FitzPatrick Nuclear Power Plant

cc:
Mr. Charles M. Pratt
Assistant General Counsel
Power Authority of the State
of New York
10 Columbus Circle
New York, New York 10019

Resident Inspector's Office U. S. Nuclear Regulatory Commission Post Office Box 136 Lycoming, New York 13093

Mr. Radford J. Converse Resident Manager James A. FitzPatrick Nuclear Power Plant Post Office Box 41 Lycoming, New York 13093

Mr. J. A. Gray, Jr.
Director - Nuclear Licensing - BWR
Power Authority of the State
of New York
123 Main Street
White Plains, New York 10601

Mr. Robert P. Jones, Supervisor Town of Scriba R. D. #4 Oswego, New York 13126

Mr. Leroy W. Sinclair
Power Authority of the State
of New York
10 Columbus Circle
New York, New York 10019

Mr. M. C. Cosgrove
Quality Assurance Superintendent
James A. FitzPatrick Nuclear
Power Plant
Post Office Box 41
Lycoming, New York 13093

Mr. Jay Dunkleberger
Division of Policy Analysis
and Planning
New York State Energy Office
Agency Building 2
Empire State Plaza
Albany, New York 12223

Regional Administrator, Region I U.S. Nuclear Regulatory Commission 631 Park Avenue King of Prussia, Pennsylvania 19406

Mr. A. Klausman
Vice President - Quality Assurance
Power Authority of the State
of New York
10 Columbus Circle
New York, New York 10019

Mr. George Wilverding, Chairman Safety Review Committee Power Authority of the State of New York 123 Main Street White Plains, New York 10601



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

## POWER AUTHORITY OF THE STATE OF NEW YORK

DOCKET NO. 50-333

JAMES A. FITZPATRICK NUCLEAR POWER PLANT

### AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No.105 License No. DPR-59

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by the Power Authority of the State of New York (the licensee) dated July 11, 1986, 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.
- 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. DPR-59 is hereby amended to read as follows:

B702180203 870210 PDR ADDCK 05000333

## (2) <u>Technical Specifications</u>

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 105, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

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

FOR THE NUCLEAR REGULATORY COMMISSION

Daniel R. Muller, Director BWR Project Directorate #2 Division of BWR Licensing

Attachment: Changes to the Technical Specifications

Date of Issuance: February 10, 1987

## ATTACHMENT TO LICENSE AMENDMENT NO. 105

## FACILITY OPERATING LICENSE NO DPR-59

## DOCKET NO. 50-333

Replace the following pages of the Appendix A Technical Specifications with the enclosed pages. The revised areas are indicated by marginal lines.

<b>Pages</b>
051
251 259
260

f. Radiological sarety

g. Mechanical engineering

h. Electrical engineering

i. Administrative controls and quality assurance practices

j. Environment

k. Civil/Structural Engineering

1. Nuclear Licensing

m. Emergency Planning

n. Other appropriate fields associated with the unique characteristics of a nuclear power plant

### MEMBERSHIP

The SRC shall be composed of the following voting members: 6.5.2.2

Chairman:

Manager-Nuclear Safety Evaluation

Vice-Chairman: Director-Quality Assurance

Member:

Vice President-Nuclear Engineering Vice President-Nuclear Operations Vice President-Nuclear Support

Member: Member:

Vice President-Design and Analysis

Member: Member:

Resident Manager-IP3 Resident Manager-JAF

Member:

Member:

Consultant

### ALTERNATES

6.5.2.3 All alternate members shall be appointed in writing by the SRC chairman. An Alternate Vice-Chairman shall be appointed in writing by the Executive Vice President - Nuclear Generation if necessary. However, no more than two alternates shall participate as voting members in SRC activities at any one time.

### CONSULTANTS

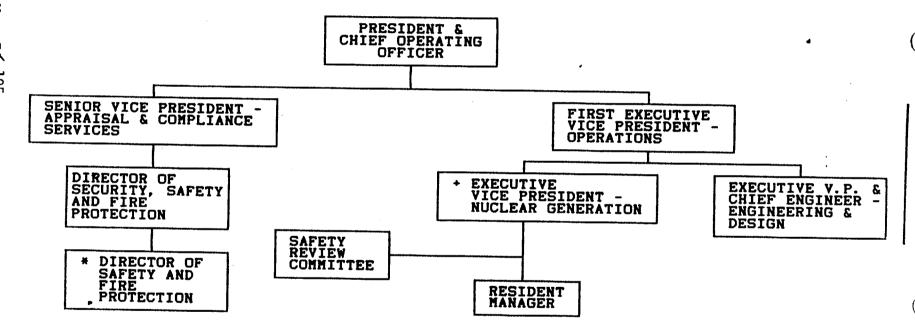
6.5.2.4 Consultants shall be utilized as determined by the SRC Chairman to provide expert advice to the SRC.

#### MEETING FREQUENCY

6.5.2.5 The SRC shall meet at least once per calendar quarter during the initial year of facility operation following initial fuel loading and at least once per six months, thereafter.

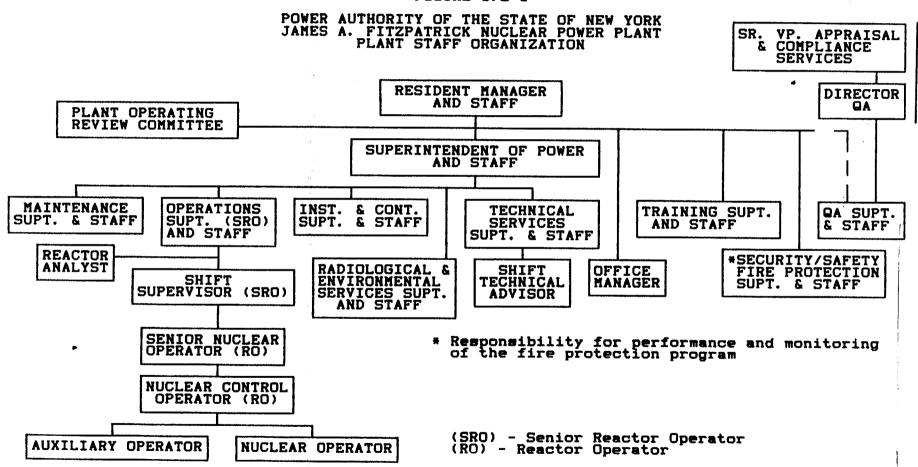
#### FIGURE 6.1-1

### MANAGEMENT ORGANIZATION CHART POWER AUTHORITY OF THE STATE OF NEW YORK JAMES A. FITZPATRICK NUCLEAR POWER PLANT



- + The Executive Vice President Nuclear Generation is responsible for administering the Fire Protection Program.
- \* The Director of Safety and Fire Protection Division, which is part of the Department of Appraisal and Compliance Services is the offsite management position responsible for assessing the effectiveness of the Fire Protection programs by conducting reviews and audits.

**FIGURE 6.2-1** 





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

# SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION SUPPORTING AMENDMENT NO. 105 TO FACILITY OPERATING LICENSE NO. DPR-59

## POWER AUTHORITY OF THE STATE OF NEW YORK

## JAMES A. FITZPATRICK NUCLEAR POWER PLANT

### DOCKET NO. 50-333

### 1.0 INTRODUCTION

By letter dated July 11, 1986, the Power Authority of the State of New York (PASNY/licensee) submitted proposed changes to the Administrative Controls Section of the Technical Specifications (TS) for James A. FitzPatrick Nuclear Power Plant. Specifically, the proposed changes requested by the licensee involve a management reorganization of the licensee's headquarters staff.

### 2.0 EVALUATION

## 2.1 Proposed Change to Figure 6.1-1

The licensee proposed the following changes to Figure 6.1-1 of the FitzPatrick TS.

- The Department of Quality Assurance and Reliability has been changed to the Department of Appraisal and Compliance Services. In addition, the title of the Vice President of Quality Assurance and Reliability has been changed to Senior Vice President Appraisal and Compliance Services. The Department of Appraisal and Compliance Services will retain all functions of the former Department except for the functions of Reliability Services. These functions have now been assigned to the Department of Engineering and Design. It is appropriate that Reliability Services report through engineering since engineering and purchase standards are set in this area.
- The Director of Safety and Fire Protection who previously reported to the Vice President Quality Assurance and Reliability, now reports to the new position of Director of Security, Safety and Fire Protection. The only change for the Director of the Safety and Fire Protection is in reporting responsibility. He now reports to the new position of Director of Security, Safety and Fire Protection.

The Executive Vice President and Chief Engineer - Engineering and Design now reports to the First Executive Vice President - Operations. The position of First Executive Vice President and Chief Development Officer has been eliminated. Staff support engineering is consolidated under the Executive Vice President and Chief Engineer - Engineering and Design. This permits optimal use of department resources. Realigning the reporting responsibility of this position to the First Executive Vice President-Operations relieves the Engineering Department of direct construction responsibility. This responsibility is now under the Project Management Department. Design, operations and construction are now under the First Executive Vice President - Operations, including all demands for resources for operating plans and new construction projects.

The staff finds that the above proposed changes including these new reporting relationships should improve managerial control and provide better management efficiency. The reorganization should provide clear effective lines of authority. Therefore, we find these changes acceptable, since they meet the criteria specified in Section 13.1.1 and 13.1.2 of the Standard Review Plan (SRP).

## 2.2 Proposed Change to Figure 6.2-1

The proposed changes to Figure 6.2-1 reflect the change in title of the Senior Vice President - Quality Assurance and Reliability. In addition, a new position has been added. The Director - Quality Assurance will report to the Senior Vice President - Appraisal and Compliance Services. Consequently, the Quality Assurance Superintendent and staff will now report to the Director - Quality Assurance.

The Director - Quality Assurance has the day-to-day responsibility and authority for the development, implementation and maintenance of the Quality Assurance Program. The Director - Quality Assurance will provide for a closer monitoring of safety related activities and will report to affected department heads concerning Quality Assurance Program requirements.

The staff finds that the above proposed change will better focus management attention on the performance of activities related to safe operation. In particular, we feel the change will increase the involvement of the Quality Assurance organization. Therefore, we find this proposed change acceptable.

## 2.3 Proposed Change to Subsection 6.5.2.2

The proposed changes to subsection 6.5.2.2 are as follows:

 The title of Vice President Nuclear Support - BWR has been changed to Vice President - Nuclear Operations

- The title of Vice President Nuclear Support PWR has been changed to Vice President - Nuclear Engineering
- The title of Vice President Generic Nuclear Support has been changed to Vice President - Nuclear Support.

The responsibility and title changes for the Vice Presidents of Nuclear Operations, Nuclear Engineering and Nuclear Support will allow for managerial efficiency and consistency of overall activities in each of their specific areas. These responsibility changes allow the licensee to better provide focused functional area management. All the Vice Presidents mentioned above will report to the Executive Vice President - Nuclear Generation. In addition, all the individuals described in this section meet the minimum acceptable levels set forth in ANSI N18.1-1971, as applicable. For the above reasons, the staff finds these proposed changes to be acceptable.

### 3.0 ENVIRONMENTAL CONSIDERATIONS

This amendment relates to changes in administrative procedures or requirements. The Commission has previously issued a proposed finding that the amendment involves no significant hazards consideration and there has been no public comment on such finding. Accordingly, this amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(10) and pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment need be prepared in connection with the issuance of this amendment.

### 4.0 CONCLUSION

The staff has concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (2) such activities will be conducted in compliance with the Commission's regulations, and the issuance of the amendment will not be inimical to the common defense and security or to safety of the public.

Principal Contributor: C. Goodman

Dated: February 10, 1987