

BOSTON EDISON COMPANY
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BOSTON, MASSACHUSETTS 02199

J. EDWARD HOWARD
VICE PRESIDENT
NUCLEAR

September 27, 1979

BECO. Ltr. #79-186

Proposed Change No. 5

Mr. Thomas A. Ippolito, Chief
Operating Reactors Branch #3
Division of Operating Reactors
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

License No. DPR-35
Docket No. 50-293

Proposed Administrative Technical Specification Change

Dear Sir:

Introduction

Pursuant to Section 50.90 of the Commission's Rules and Regulations, Boston Edison Company hereby proposes the following modifications to Appendix A of Operating License No. DPR-35.

Proposed Change

Reference is made to Pilgrim Nuclear Power Station - Unit #1 Technical Specification Appendix A, Section 6, Figure 6.2.2, titled "Pilgrim #1 Station Organization". The changes would consist of restructuring the chart (Exhibit A) to accommodate organizational changes at the Station. Also, Section 6.5.A.2 "ORC Composition" will be updated to reflect the position titled "Vice Chairman".

Reason for Change

This new position in conjunction with the re-structuring of reporting requirements as shown in Exhibit A, will serve to improve workload distribution through the Station.

Safety Considerations

Since the proposed changes affect only the Administrative Control Section of the Technical Specifications there are no safety-related changes involved. These changes have been reviewed by the Nuclear Safety Review and Audit Committee and have been reviewed and approved by the Operations Review Committee.

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Schedule of Change

The described changes to the organization are presently in effect.

Boston Edison Company proposes that pursuant to 10 CFR 170 this is a Class II Amendment and accordingly a check for \$1,200 is enclosed.

If you have any further questions on this subject, please feel free to contact us.

Very truly yours,

J. Edward Howard

Attachments:

Exhibit A, B(1), B(2)

3 signed originals and 37 copies

Commonwealth of Massachusetts)
County of Suffolk)

Then personally appeared before me J. Edward Howard, who, being duly sworn, did state that he is Vice President - Nuclear of Boston Edison Company, the applicant herein, and that he is duly authorized to execute and file the submittal contained herein in the name and on behalf of Boston Edison Company and that the statements in said submittal are true to the best of his knowledge and belief.

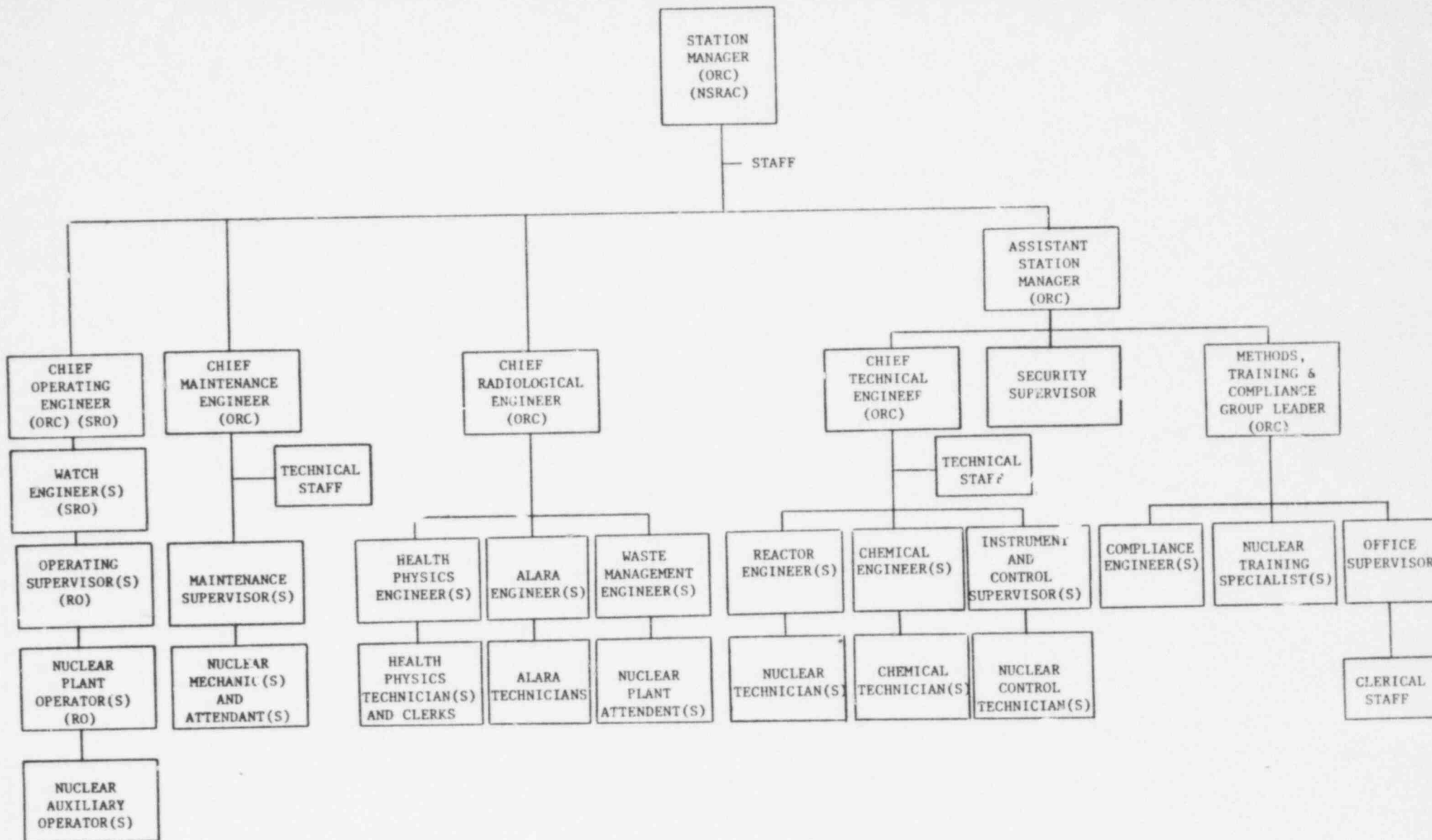
My Commission expires: *July 6, 1984*

Dorothy M. Lopez

Notary Public

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EXHIBIT A



CODE: NSRAC - MEMBER OF NSRAC
 ORC - MEMBER OF ORC
 RO - NRC REACTOR OPERATOR LICENSE
 SRO - NRC SENIOR REACTOR OPERATOR LICENSE

PILGRIM 1 STATION ORGANIZATION
 FIGURE 6.2.2

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6.0 ADMINISTRATIVE CONTROLS6.1 RESPONSIBILITY

The Pilgrim Station Manager shall be responsible for overall facility operation. In his absence the Assistant Station Manager or an alternate designated in writing by the Station Manager shall assume this responsibility.

6.2 ORGANIZATIONA. OFFSITE

The Company organization for station management and technical support shall be as shown on Figure 6.2.1.

B. FACILITY

The Facility organization shall be as shown on Figure 6.2.2 and:

1. Each on duty shift shall be composed of at least the minimum shift crew composition shown in Table 6.2.1.
2. At least one licensed Operator shall be in the control room when fuel is in the reactor.
3. At least two licensed Operators shall be present in the control room during reactor startup, scheduled reactor shutdown and during recovery from reactor trips.
4. An individual qualified in radiation protection procedures shall be on site when fuel is in the reactor.
5. ALL CORE ALTERATIONS performed while fuel is in the reactor vessel after the initial fuel loading shall be directly supervised by either a licensed Senior Reactor Operator or Senior Reactor Operator Limited to Fuel Handling who has no other concurrent responsibilities during this operation.
6. The organization of the administration of the Pilgrim I Fire Prevention and Protection Program shall be as shown on Figure 6.2.3. A Fire Brigade of 5 members including the Fire Chief shall be maintained on site at all times. This excludes 3 members of the minimum shift crew necessary for safe shutdown and any personnel required for other essential functions during a fire emergency.

6.3 FACILITY STAFF QUALIFICATIONS

The qualifications with regard to educational and experience backgrounds of the facility staff at the time of appointment to the active position shall meet the requirements as described in the American National Standards Institute N18.1-1971, "Selection and Training of Personnel for Nuclear Power Plants." In addition, the individual performing the function of Radiation Protection Manager shall meet or exceed the qualifications of Regulatory Guide 1.8, September, 1975.

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6.5 REVIEW AND AUDITA. OPERATIONS REVIEW COMMITTEE (ORC)1. FUNCTION

The ORC shall function to advise the Pilgrim Station Manager on all matters related to nuclear safety.

2. COMPOSITION

The ORC shall be composed of the:

Chairman/	Station Manager
Vice Chairman	Assistant Station Manager
Member:	Methods, Compliance & Training
	Group Leader
Member:	Chief Operating Engineer
Member:	Chief Technical Engineer
Member:	Chief Maintenance Engineer
Member:	Chief Radiological Engineer

3. ALTERNATES

Alternate members shall be appointed in writing by the ORC Chairman to serve on a temporary basis; however, no more than two alternates shall participate in an ORC quorum at any one time.

4. MEETING FREQUENCY

The ORC shall meet at least once per calendar month and as convened by the ORC Chairman.

5. QUORUM

A quorum of the ORC shall consist of the Chairman/Vice Chairman and two members including alternates.

6. RESPONSIBILITIES

The ORC shall be responsible for:

- a. Review of 1) all procedures required by Specification 6.8 and changes thereto, 2) any other proposed procedures or changes thereto that affect nuclear safety.
- b. Review of all proposed tests and experiments that affect nuclear safety.
- c. Review of all proposed changes to the Technical Specifications.
- d. Review of all proposed changes or modifications to plant systems or equipment that affect nuclear safety.
- e. Investigation of all violations of the Technical Specifications and shall prepare and forward a report covering evaluation and recommendations to prevent recurrence to the Nuclear Operations Manager and to the NSRAC Chairman.