

6.0 ADMINISTRATIVE CONTROLS

6.1 ORGANIZATION, REVIEW, AND AUDIT

6.1.1 Organization

6.1.1.1 The station Manager is directly responsible for the safe operation of the facility.

6.1.1.2 In all matters pertaining to actual operation and maintenance and to these Technical Specifications, the station Manager shall report to and be directly responsible to the Assistant Vice President, Steam Production. The organization is shown in Figure 6.1-2.

6.1.1.3 The station organization for Operations, Technical Services, and Maintenance shall be functionally as shown in Figure 6.1-1. Minimum operating shift requirements are specified in Table 6.1-1.

6.1.1.4 Incorporated in the staff of the station shall be supervisory and professional personnel meeting the minimum requirements encompassing the training and experience described in Section 4 of the ANSI 18.1, "Selection and Training of Nuclear Power Plant Personnel."

6.1.1.5 Retraining and replacement of station personnel shall be in accordance with Section 5.5 of the ANSI 18.1, "Selection and Training of Nuclear Power Plant Personnel."

6.1.2 Review and Audit

In matters of nuclear safety and radiation exposure, review and audit of station operation, maintenance, and technical matters shall be provided by two committees as follows: (Reference Figure 6.1-2)

6.1.2.1 Station Review Committee

a. Membership

The station Manager shall appoint an on-site review committee consisting of at least five members of the station supervisory staff. Representation shall be provided from Operations and from Technical Services. Membership shall include expertise appropriate to the items being considered by the committee.

The chairman of the on-site review committee shall be appointed by the station Manager.

b. Meeting Frequency

This committee shall meet at least once each month and as required on call by the chairman.

c. Quorum

The chairman plus two members shall constitute a quorum.

d. Responsibilities

The committee shall have the following responsibilities:

1. Review all new procedures or changes to existing procedures determined by the station Manager or his designate to affect operational safety.
2. Review station operation and safety considerations.
3. Review abnormal occurrences, unusual events, and violations of Technical Specifications and make recommendations to prevent recurrence.
4. Review all proposed tests that affect nuclear safety or radiation safety.
5. Review proposed changes to Technical Specifications and safety-related changes or modifications to the station design.

e. Authority

The Station Review Committee shall make recommendations to the station Manager regarding Specification 6.1.2.1-d.

f. Records

Minutes of all meetings of the committee shall be kept at the station, and copies shall be sent to the station Manager, Assistant Vice President Steam Production, and the chairman of the Nuclear Safety Review Committee.

6.1.2.2 Nuclear Safety Review Committee

- a. The Executive Vice President and General Manager shall appoint a Nuclear Safety Review Committee having responsibility to verify that operation of the station is consistent with company policy and rules, approved operating procedures, and license provisions; to review important proposed station changes, and tests; to verify that abnormal occurrences and unusual events are promptly investigated and corrected in a manner which reduces the probability of recurrence of such events; and to detect trends which may not be apparent to a day-to-day observer.
- b. The activities of the Nuclear Safety Review Committee shall be guided by a written charter that contains the following:

Subjects within the purview of the committee
Responsibility and authority
Mechanisms for convening meetings
Provisions for use of specialists or subgroups

Authority for access to station records
Reporting requirements
Identification of management position to which the group reports
Provisions for assuring that the committee is kept informed of matters within its purview

- c. The committee shall be composed of:

Chairman

At least two members from the Steam Production Department. (May include station Manager but not other Oconee Nuclear Station personnel.)

At least two members from the Engineering Department

Others deemed advisable. (May include consultant from outside the company.)

The committee shall elect a vice chairman.

Qualified alternates shall be appointed or other provisions shall be made for covering the absence of full-time members of the group. The use of alternates shall be restricted to legitimate and unavoidable absences of principals.

- d. Qualifications:

At least one-half of the members of the committee (and/or alternates attending a specific meeting) shall have extensive nuclear experience and all members and alternates shall be engineering or science graduates. No more than a minority of the members or alternates shall have a direct line responsibility for station operation. All members shall have a minimum of three years professional level experience in nuclear services, nuclear station operation, or nuclear engineering and the necessary overall nuclear background to detect when to call consultants and contractors for dealing with complex problems beyond the scope of their own organization.

- e. Members of the committee shall collectively have the capability required to review the areas of:

1. Nuclear Power Station Operations
2. Nuclear Engineering
3. Chemistry and Radiochemistry
4. Metallurgy
5. Instrumentation and Control
6. Radiological Safety
7. Mechanical and Electrical Engineering
8. Other appropriate fields associated with the unique characteristics of the Oconee Nuclear Station

When the nature of a particular situation dictates, special consultants shall be utilized to provide expert advice to the committee.

f. Meeting Frequency:

The committee shall meet at least three times per year at intervals not to exceed five months and as required on call by the chairman. During the period of initial operation, this committee shall meet at least once per calendar quarter.

g. Quorum:

The chairman or vice-chairman plus three members, or appointed alternates, shall constitute a quorum. No more than a minority of the quorum shall have direct line responsibility for station operation.

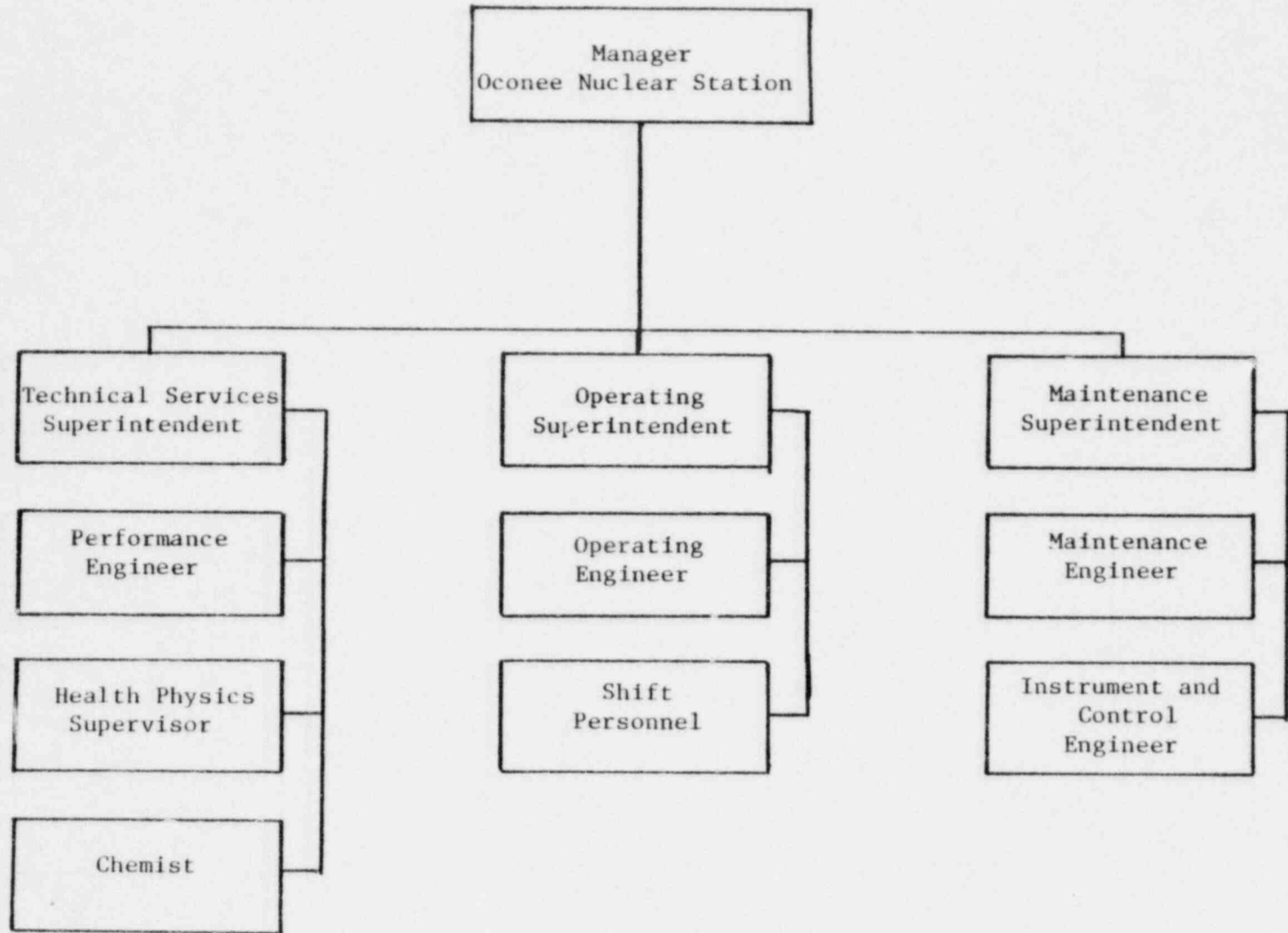
h. Meeting Minutes:

Minutes of all scheduled meetings of the committee shall be prepared and shall identify all documentary materials reviewed. These minutes shall be formally approved, retained, and also promptly distributed to the Executive Vice President and General Manager; Senior Vice President, Engineering and Construction; Senior Vice President, Production and Transmission; Vice President, Design Engineering; Assistant Vice President, Steam Production; and station Manager. A copy of these minutes shall be kept on file at the station.

i. As a safety review to the normal operating organization, the committee shall review the following:

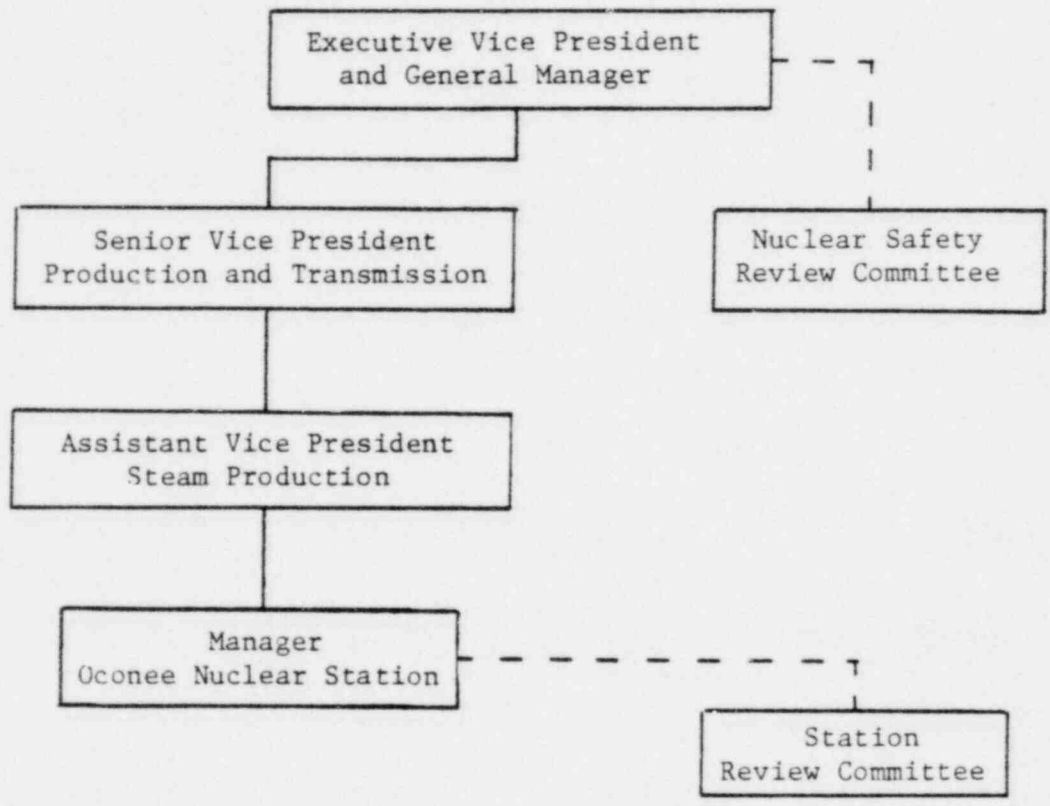
1. Proposed tests and experiments, and results thereof, when these constitute an unreviewed safety question defined in 10CFR50.59.
2. Proposed changes in equipment or systems which constitute an unreviewed safety question defined in 10CFR50.59, or which are referred by the operating organization.
3. All requests to the AEC/DOL for changes in Technical Specifications or license that involve unreviewed safety questions as defined in 10CFR50.59.
4. Violations of statutes, regulations, orders, Technical Specifications, license requirements, or internal procedures, or instructions having safety significance as determined by the NSRC.
5. Abnormal occurrences or unusual events as defined in 1.0 of these specifications.
6. Special reviews or investigations as required by the Assistant Vice President, Steam Production, or the station Manager.

6.1-7



OCONEE NUCLEAR STATION
STATION ORGANIZATION CHART

FIGURE 6.1-1



OCONEE NUCLEAR STATION
MANAGEMENT ORGANIZATION CHART

FIGURE 6.1-2

6.2 ACTION TO BE TAKEN IN THE EVENT OF AN ABNORMAL OCCURRENCE OR UNUSUAL EVENT

6.2.1 Any abnormal occurrence or unusual event shall be investigated promptly by the station Manager.

6.2.2 The station Manager shall promptly notify the Assistant Vice President, Steam Production, of any abnormal occurrence or unusual event. The Station Review Committee shall review a written report which shall describe the circumstances leading up to and resulting from the occurrence and shall recommend appropriate action to prevent or minimize the probability of a recurrence.

6.2.3 The Station Review Committee report shall be submitted to the Nuclear Safety Review Committee for review of any recommendations. Copies shall also be sent to the station Manager and the Assistant Vice President, Steam Production.

6.3 ACTION TO BE TAKEN IN THE EVENT A SAFETY LIMIT IS EXCEEDED

Specification

If a safety limit is exceeded:

- 6.3.1 The reactor shall be shut down immediately and maintained in a safe shutdown condition until otherwise authorized by the AEC.
- 6.3.2 The station Manager shall make an immediate report to the Assistant Vice President, Steam Production; the Senior Vice President, Production and Transmission; and the Chairman of the Nuclear Safety Review Committee.
- 6.3.3 The circumstances shall be promptly reported to the AEC by the Senior Vice President, Production and Transmission as indicated in Section 6.6.2.1, Station Reporting Requirements.
- 6.3.4 The station Manager shall direct the Station Review Committee to perform an analysis of the circumstances leading up to and resulting from the situation together with recommendations to prevent a recurrence. The report covering this analysis shall be sent to the Nuclear Safety Review Committee for review and approval. Copies of this report shall also be submitted to the station Manager; Assistant Vice President, Steam Production; the Senior Vice President, Production and Transmission; the Chairman of the Nuclear Safety Review Committee; the Senior Vice President, Engineering and Construction; Vice President, Design Engineering; and the Executive Vice President and General Manager. Appropriate analyses or reports shall be submitted to the AEC by the Senior Vice President, Production and Transmission as indicated in Section 6.6.2.1, Station Reporting Requirements.