



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

SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION
RELATED TO AMENDMENT NO. 60 TO FACILITY OPERATING LICENSE NO. NPF-30

UNION ELECTRIC COMPANY
CALLAWAY PLANT, UNIT 1
DOCKET NO. STN 50-483

INTRODUCTION

In a letter dated November 14, 1989, the Union Electric Company (UE), proposed to revise Technical Specification (TS) section 6.3, "UNIT STAFF QUALIFICATIONS," and section 6.4, "TRAINING." The proposed TS changes delete references to requirements superseded by issuance of the revised rule, 10 CFR Part 55, Operators' Licenses, which became effective on May 26, 1987.

EVALUATION

The proposed modification to Specification 6.3.1 removes the reference to a superseded letter from the NRC to all licensees dated March 28, 1980, and separates the minimum qualification exceptions to ANSI/ANS 3.1-1978 to new specifications 6.3.1.1 and 6.3.1.2.

Proposed Specification 6.3.1.1 requires Shift Supervisors, Operating Supervisors, Reactor Operators, and Shift Technical Advisors to meet or exceed the qualifications specified in ANSI/ANS 3.1-1981 with the same exceptions as contained in the current revision to the Operator Licensing Examiner Standards, NUREG-1021, ES-202. The proposed requirements are more restrictive than the current TS requirements and more explicitly identify the positions requiring these qualifications. The proposed TS change adequately addresses the requirements in 10 CFR Part 55, and, therefore, is acceptable to the staff.

Proposed Specification 6.3.1.2 merely relocates the qualification requirements for the Superintendent, Health Physics, as defined in the current section 6.3.1. The proposed change is merely administrative and, therefore, is acceptable to the staff.

The proposed modification to Specification 6.4.1 removes the reference to a superseded letter from the NRC to all licensees dated March 28, 1980, separates specific training program requirements to Specifications 6.4.2 and 6.4.3, and relocates the statement on inclusion of relevant industry experience to Specification 6.4.4.

Proposed Specification 6.4.2 requires training programs for Shift Supervisors, Operating Supervisors, Reactor Operators, and Shift Technical Advisors to meet or exceed the requirements and recommendations of Section 5 of ANSI/ANS 3.1-1981 as endorsed by Regulatory Guide 1.8, Rev. 2 with the same exceptions as contained in the current revision to the Operator Licensing Examiner Standards, NUREG-1021, ES-202 and 10 CFR Part 55. The proposed requirements are more restrictive than the current TS requirements and more explicitly identify the positions requiring these qualifications. The proposed TS change adequately addresses the requirements in 10 CFR Part 55, and, therefore, is acceptable to the staff.

Proposed Specifications 6.4.3 and 6.4.4 relocate the reference to Section 5 of ANSI/ANS 3.1-1978 for all other training programs and the requirement that training include familiarization with relevant industry operational experience, respectively. The proposed changes are administrative in nature, not changing the intent or function of the previously-approved TSs; therefore, the staff finds the proposed changes acceptable.

ENVIRONMENTAL CONSIDERATION

This amendment relates to changes in recordkeeping, reporting, or administrative procedures or requirements. Accordingly, the amendment meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(10). Pursuant to 10 CFR 51.22(b) no environmental impact statement or environmental assessment need be prepared in connection with the issuance of the amendment.

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 this amendment will not be inimical to the common defense and security or to the health and safety of the public.

ACKNOWLEDGEMENT

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Dated: December 7, 1990