

Docket No.: STN 50-483

OCT 18 1984

Mr. D. F. Schnell
Vice President - Nuclear
Union Electric Company
P. O. Box 149
St. Louis, Missouri 63166

Dear Mr. Schnell:

Subject: Revision to Callaway Plant, Unit 1 Quality Assurance Program

In Revision 8 to the Callaway Site Addendum to the SNUPPS Final Safety Analysis Report, Union Electric Company proposed changes to its Quality Assurance (QA) Program. The staff has reviewed this proposal and has concluded that it is acceptable. The detailed evaluation is enclosed.

By letter dated July 6, 1984, Union Electric Company requested that Technical Specification Figure 6.2-1 be revised to reflect the change in the reporting requirements of the QA Training Supervisor. This change was also contained in Revision 8 of The Site Addendum. Because the staff has found the revision to the QA program acceptable, the change to Technical Specification Figure 6.2-1 is acceptable. This change is reflected in the Technical Specifications for the Callaway Full-Power License, License NPF-30.

A Notice of Consideration of Issuance of Amendment to License and Proposed No Significant Hazards Consideration Determination and Opportunity for Hearing related to the above requested action on the figure change was published in the Federal Register on August 22, 1984 (49 FR 33374). No request for hearing or comments were received.

If you have any additional questions, please contact the Callaway Project Manager.

Sincerely,

[Signature]
B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing

Enclosure:
As stated

cc: See next page

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

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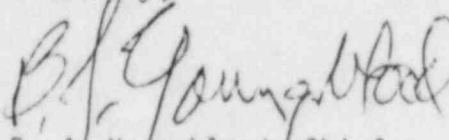
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Sincerely,


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CALLAWAY

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17 QUALITY ASSURANCE

17.2 Organization for the QA Program

The structure of the organization responsible for the operation of Callaway and for the establishment and execution of the operations phase QA program was revised by the applicant in FSAR Revision 8. Figure 17.1 of this supplement reflects this revised organization and supersedes Figure 17.1 in SER Supplement 3.

Along with other duties, the Assistant to the Vice President, Nuclear, is now responsible for the Records Management Program for Callaway. The Superintendents of both the Nuclear Document Management Program and the Records Administration report to him.

The organization under the Manager, Quality Assurance, is now as follows: The Superintendent, Quality Engineering, is located at the General Office and directs the Supervising Engineer, Quality Engineering, and the Supervising Engineer, Supplier Quality. The Supervising Engineer, Quality Engineering, is responsible for QA's engineering activities at the General Office and audit and surveillance of General Office activities. The Supervising Engineer, Supplier Quality, has primary duties involving the audit and surveillance of and supplier quality activities. The Assistant Manager, Quality Assurance, is located at the Callaway Plant. He directs the QA Training Supervisor, the Supervising Engineer, QA (Technical Support); the Supervising Engineer, QA (Quality Systems); and the Supervising Engineer, QA (Operations); who are located at the Callaway Plant. The QA Training Supervisor is responsible for general QA indoctrination and training for the nuclear functions. The Supervising Engineers are responsible for ensuring the implementation of the Operating Quality Assurance Program at the Callaway Plant. The Manager, Quality Assurance; the Assistant Manager, Quality Assurance; the Superintendent, Quality Engineering; and all supervising engineers in the QA Department are authorized to stop unsatisfactory work.

17.3 Quality Assurance Program

FSAR Revision 8 modified other portions of the FSAR Section 17.2 to reflect the organization discussed above. The modifications are such that the SER description of the applicant's QA program (Section 17.3) still applies.

17.4 Conclusions

As discussed above, the applicant has incorporated a revised organization in FSAR Revision 8. The staff has reviewed this revised organization and concludes that it continues to give QA personnel sufficient independence from cost and schedule (when opposed to safety considerations), authority to effectively carry out the operations QA program, and access to management at a level necessary to perform their QA functions.

Accordingly, the staff concludes that the applicant's description of the QA program is in compliance with applicable NRC regulations, except as noted in Section 17.5 below.

17.5 Outstanding Issues

FSAR Revision 8 added Appendixes 17.2-A, 17.2-B and 17.2-C to FSAR Section 17.2. These appendixes address supplemental QA programs for fire protection, for non-category I seismic systems, and for quality group D (augmented) items, respectively. Each appendix states that the supplemental QA program "is contained in TABLE 4 of the Union Electric Company, Operating QA Manual, Callaway Plant." The staff position is that these appendixes must include a description of these supplemental QA programs. By letter dated August 31, 1984, the licensee stated that these appendixes will be deleted from the FSAR in the first annual update. This action is acceptable to the staff; therefore, as stated earlier, the staff finds the revised QA Program acceptable.

