

# TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 105B Lookout Place

November 29, 1985

Director of Nuclear Reactor Regulation  
Attention: Ms. E. Adensam, Chief  
Licensing Branch No. 4  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Ms. Adensam:

In the Matter of  
Tennessee Valley Authority

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Docket Nos. 50-327  
50-328

References: 1. J. A. Domer's letter to you dated December 18, 1984  
2. J. A. Domer's letter to you dated January 11, 1985  
3. J. A. Domer's letter to you dated March 4, 1985  
4. J. A. Domer's letter to you dated August 5, 1985

Deviations regarding Sequoyah's 10 CFR 50 Appendix R evaluation were submitted to NRC by references 1, 2, and 3. These deviations affect important positions taken in our Appendix R reevaluation. Several deviations propose corrective actions which require modifications to be made to bring Sequoyah into strict compliance with Appendix R requirements. The design process is complete on these modifications. However, until NRC provides a formal response on the acceptability of these deviations, we do not plan to issue any of the drawings or perform any of the work associated with the modifications. Therefore, a schedule for completion of these modifications and for compliance with Appendix R can not be finalized until the formal NRC response is received.

We are striving for "full and complete" compliance with 10 CFR 50, Appendix R as soon as possible. NRC's response would enable us to continue this effort in a timely manner and would be greatly appreciated. As previously stated, the Appendix R modifications, except for any modifications associated with the Appendix R deviation requests, will be complete by June 30, 1986.

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Director of Nuclear Reactor Regulation

November 9, 1985

If you have any questions regarding this matter, please get in touch with Jerry Wills at FTS 858-2683.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

*R. H. Shell*

R. H. Shell  
Nuclear Engineer

Sworn to and subscribed before me  
this 29th day of Nov. 1985

*Paulette H. White*

Notary Public

My Commission Expires 8-24-88

cc: U.S. Nuclear Regulatory Commission  
Region II  
Attn: Dr. J. Nelson Grace, Regional Administrator  
101 Marietta Street, NW, Suite 2900  
Atlanta, Georgia 30323

Mr. Carl Stahle  
Sequoyah Project Manager  
U.S. Nuclear Regulatory Commission  
7920 Norfolk Avenue  
Bethesda, Maryland 20814