

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

April 11, 1980

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr. Denton:

In the Matter of the Application of) Docket Nos. 50-327
Tennessee Valley Authority) 50-328

Submitted herewith is Amendment 64 to the Tennessee Valley Authority application for the Sequoyah Nuclear Plant units 1 and 2. This amendment contains:

1. Revisions to chapters 2, 4, 5, 6, 7, 9, and 11
2. Documentation in the FSAR of items transmitted to L. S. Rubenstein by my letters dated November 9, 1979, concerning TVA's response to IE information notification 79-22 on the control systems, December 3, 1979, concerning TVA's response to questions on the water level measurement system inside containment, January 2, 1980, concerning the proposed revision to figure 18.1-3 of the Sequoyah Nuclear Plant FSAR, January 11, 1980, concerning TVA's revised responses to questions on the water level measurement system, January 25, 1980, concerning the endorsement of WCAP 9639, WCAP 9584, and WCAP 9600, February 4, 1980, concerning the proposed revision to the Sequoyah Nuclear Plant FSAR according to Regulatory Guide 1.68, Revision 2, and March 5, 1980, documenting a telecon between the NRC and TVA concerning the SNP Waste Packaging and Condensate Demineralizer Waste Evaporator Building
3. Revised response to NRC question 5.9

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4. Miscellaneous Final Safety Analysis Report (FSAR) text changes and revisions
5. Instructions for incorporating the new and revised material into the FSAR

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills

L. M. Mills, Manager
Nuclear Regulation and Safety

Enclosure

Sworn to and subscribed before
me this 11th day of Apr. 1980

Bryant M. Lowery
Notary Public

My Commission Expires 4/4/82