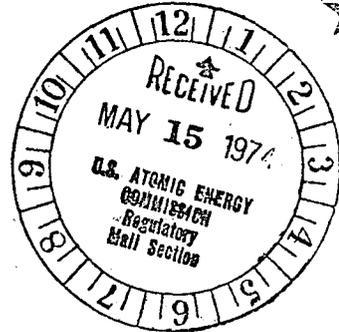


TENNESSEE VALLEY AUTHORITY  
CHATTANOOGA, TENNESSEE  
37401



May 14, 1974

Mr. A. Giambusso  
Deputy Director for Reactor Projects  
Directorate of Licensing  
Office of Regulation  
United States Atomic Energy Commission  
7920 Norfolk Avenue  
Bethesda, Maryland 20014



Dear Mr. Giambusso:

In the Matter of the Applications of ) Docket Nos. 50-327  
Tennessee Valley Authority ) 50-328  
50-390  
50-391

Submitted herewith is Report No. 72-22, "Evaluation of the Effects of Postulated Pipe Failures Outside of Containment for the Sequoyah Nuclear Plant Units 1 & 2." As specified in our letter dated March 27, 1974, this report is also applicable to the Watts Bar Nuclear Plant and upon completion of the Watts Bar piping system outside the containment, any differences from the Sequoyah design will be addressed in the Watts Bar FSAR.

Very truly yours,

*J. E. Gilleland*  
J. E. Gilleland

Assistant to the Manager of Power

Enclosure



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REGULATORY DOCKET FILE COPY