TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5004 Chestnut Street Tower II

December 17, 1980

Director of Nuclear Reactor Regulation Attention: Mr. A. Schwencer, Chie. Licensing Branch No. 2

Division of Licensing

U.S. Nuclear Regulatory Commission Washington, DC 20555

Dear Mr. Schwencer:

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

In a letter from L. M. Mills to H. R. Denton dated August 1, 1980, TVA provided additional information and commitments in response to NRC concerns about the Sequoyah Nuclear Plant Radiologica. Emergency Plan (REP). As required by item 2.G.(b) of the Sequoyah Nuclear Plant operating license, enclosed is information on the status of each of the items addressed in that letter.

Item 2.G.(b) of the license specifies a report on the status of items identified by the Federal Emergency Management Agency (FEMA). Those items identified by FEMA concerning the Tennessee Emergency Plan for Sequoyah Nuclear Plant were addressed in a letter dated November 25, 1980, from Lacy Suiter of the State of Tennessee's Division of Civil Defense to Jack D. Richardson of FEMA Region IV. FRMA did not identify items related to the TVA-REP for Sequoyah Nuclear Plant.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

J. L. Cross

Executive Assistant to the

Manager of Power

Enclosure

Sworn to and subscribed before me

17 th day of Nec. 1980

My Commission Expires

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## ENCLOSURE

Item Status

- A map has been provided in the reformatted REP which will be provided in January 1981.
- 2. No further action is required.
- The FAL's and a statement of concurrence have been provided in the reformatted REP which will be provided in January 1981. No further action necessary.
- 4. The initial messages used are provided in the reformatted REP. Followup messages will follow the same general format. No further action is required.
- 5. No further action is required.
- 6. TVA is proceeding to procure a prompt notification system in accordance with the following estimated dates:

A. Order equipment December 15, 1980

B. Receive equipment May 15, 1981

C. Install equipment June 15, 1981

D. Operational July 1, 1981

The notification system will meet the requirements of the final rule on emergency planning with regard to prompt notification of the public, as clarified in NURRA-0054.

- 7. This information has been included in the reformatted REP.
- 2 2
- 8(a). Provisions for access to meteorological information by onsite and offsite emergency facilities will be provided in the final design of the data system to be installed as part of the MUREG-0696 implementation.
- 9. Section 6.4.1 of the Sequoyah Nuclear Plant Radiological Emergency
  Plan (SQN-REP) has been revised to indicate the offsite assembly point
  and the evacuation route for SON evacuees—employees and visitors.
- 10. Provisions for calculating/predicting offsite doses are contained in the reformatted REP. No further action is required.
- 11. The interim nearsite EOF is contained in the reformatted REP. TVA is discussing this point with NRC.
- 12. A full description of the TSC is contained in the reformatted REP. Additional information on the EOF, TSC, and OSF will be provided in accordance with NUREG-0696.

- 13. The SQN-REP has been reformatted in accordance with previous TVA commitments. See items 11 and 12.
- 14. Section 6.4.1 of the SON-REP has been revised to indicate the offsite assembly point and evacuation route for SQN evacuees—employees and visitors.
- 15. Guidelines for recovery operations are provided in the reformatted REP. No further action is required.
- 16. TVA actions for each emergency classification are specified in the reformatted REP. No further action is required.
- 17. No further action is required.
- 18. TVA meets the shift manning requirements of NURPG-0654, Table B-1. No further action is required.