NOV 2 8 1984

Tennessee Valley Authority ATTN: H. G. Parris Manager of Power and Engineering 500A Chestnut Street, Tower II Chattanooga, TN 37401

Gentlemen:

SUBJECT: EMERGENCY PLAN DEFICIENCIES - SEQUOYAH NUCLEAR PLANT DOCKET NOS. 50-327 AND 50-328

We have completed the review of Revisions 5 through 12 of the Sequoyah Radiological Emergency Plan (REP).

Our review indicates that certain changes are not consistent with the provisions of 10 CFR 50.54(q), 10 CFR 50.47(b), 10 CFR 50 Appendix E, and Section II of NUREG 0654. The inconsistencies in plan changes are specified below:

- Revision 9 The Review of changes to the REP submitted as Revision 9 indicated that Procedure IP-7, "Emergency Equipment and Supplies," has been deleted. This procedure provided for the periodic inspection and maintenance of emergency equipment and supplies. Failure to provide for this is inconsistent with the specific planning criteria in Section II.H.10 of NUREG-0654, which states that each organization shall make provisions to inspect, inventory, and operationally check emergency equipment/instruments at least once each calendar quarter and after each use.
- 2. Revision 11 Section 7.1.12, "Prompt Notification Systems," was added to the Plan. This addendum was found to meet the Critieria for Acceptance in Rev. 1 of NUREG-0654, Appendix 3, Section B and 10 CFR 50.47(b)(5)(7), except that notification by commercial broadcasts and the contents of the message were not addressed, although the Plan states that the tone-alert radios are placed in institutions. Failure to provide for this is inconsistent with the specific planning criteria in Section II.E.7 of NUREG-0654, which states, in part, that "Each organization shall provide written messages intended for the public... the role of the licensee is to provide supporting information for the messages."

To preclude a violation of regulatory requirements, you must not continue to implement the changes deemed inconsistent. Please modify your Plan to correct those pages necessary to maintain Plan continuity. We request that these corrections be provided to us within 45 days of the date of this letter.

8412270624 841128 PDR ADOCK 0500032

10 TE31

official Record

Tennessee Valley Authority

Our review of Revisions 5, 6, 7, 8, 10 and 12 of the Sequoyah Radiological Emergency Plan indicates that the provided changes continue to meet the provisions of 10 CFR 50.47(b), 10 CFR 50, Appendix E, and the specific criteria in Section II of NUREG 0654.

Sincerely,

Original Signed by John A. Olshinski

John A. Olshinski, Director Division of Reactor Projects

cc: T. G. Campbell Sequoyah Site Director J. W. Anderson, Manager Office of Quality Assurance H. N. Culver, Chief Nuclear Safety Staff D. L. Williams, Jr., Supervisor Licensing Section J. E. Wills, Project Engineer P. R. Wallace, Plant Manager

bcc: Senior Resident Inspector Document Control Desk State of Tennessee

