

Federal Emergency Management Agency

Washington, D.C. 20472

JUN 21 1985

MEMORANDUM FOR:

Edward L. Jordan

Director

Division of Emergency Preparedness

and Engineering Response

Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission

FROM:

Richard W. Krimm

Assistant Associate Director

Office of Natural and Technological

Hazards Programs

SUBJECT:

Exercise Report for the February 6, 1985, Exercise of the Offsite Radiological Emergency Preparedness (REP) Plans for the Sequoyah Nuclear Power Plant (NPP)

Attached are two copies of the Exercise Report for the February 6, 1985, partial participation joint exercise of the offsite REP plans for the Sequoyah NPP. The Sequoyah NPP is located approximately 18 miles northeast of Chattanooga, Tennessee in Hamilton County along the Tennessee River. Hamilton and Bradley Counties, both located in the 10-mile plume emergency planning zone, fully participated in the exercise along with partial participation by the State of Tennessee.

The exercise report was prepared by Region IV of the Federal Emergency Management Agency (FEMA). There were five NUREG-0654/FEMA-REP-1, Rev. 1 deficiencies observed during the exercise that require a schedule of corrective actions. These deficiencies, which are typically classified as Category B deficiencies, can be corrected through training and additional resources. These deficiencies did not detract from the overall capability demonstrated by the State of Tennessee and Hamilton and Bradley Counties to protect the health and safety of the public in the event of a radiological emergency. Therefore, the 44 CFR 350 approval granted on August 7, 1980, will remain in effect.

FEMA Region IV staff will furnish a copy of this exercise report to the State of Tennessee and will obtain a schedule of corrective actions. The Region will assure completion by the State of the necessary corrective actions.

If you have any questions, please contact Mr. Robert S. Wilkerson, Chief, Technological Hazards Division, at 646-2860.

Attachment As Stated

> 8506260467 8506 PDR ADOCK 0500 F

1E 35