Docket Nos. 50-327, 50-328 License Nos. DPR-77, DPR-79

Mr. Oliver D. Kingsley, Jr.
Senior Vice President, Nuclear Power
Tennessee Valley Authority
6N 38A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Dear Mr. Kingsley:

SUBJECT: NRC INSPECTION REPORT NOS. 50-327/89-22 AND 50-328/89-22

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by K. Jenison on September 6 thru October 5, 1989. The inspection included a review of activities authorized for your Sequoyah facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed inspection report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Within the scope of the inspection, no violations or deviations were identified.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, please contact us.

ORIGINAL SIGNED BY KENNETH P. BARR

Bruce A. Wilson, Assistant Director for Inspection Programs TVA Projects Division Office of Nuclear Reactor Regulation

Enclosure: (See page 2)

\*\* 8911200150 891107 PDR ADOCK 05000327 101

Enclosure: NRC Inspection Report

cc w/encl:
F. L. Moreadith, Vice President
Nuclear Engineering
Tennessee Valley Authority
400 West Summit Hill Drive
WT 12A 12A
Knoxville, TN 37902

Dr. M. O. Medford Vice President and Nuclear Technical Director Tennessee Valley Authority 6N 38A Lookout Place Chattanooga, TN 37402-2801

County Judge Hamilton County Courthouse Chattanooga, TN 37402

Dr. Henry Myers, Science Advisor Committee on Interior and Insular Affairs U. S. House of Representatives Washington, D. C. 20515

J. L. LaPoint, Site Director Sequoyah Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Soddy-Daisy, TN 37379

Manager, Nuclear Licensing and Regulatory Affairs Tennessee Valley Authority 5N 157B Lookout Place Chattanooga, TN 37402-2801 M. Burzynski Acting Site Licensing Manager Sequoyah Nuclear Plant P. O. Box 2000 Soddy-Daisy, TN 37379

TVA Representative Rockville Office 11921 Rockville Pike Suite 402 Rockville, MD 20852

General Counsel Tennessee Valley Authority 400 West Summit Hill Drive ET 11B 33H Knoxville, TN 37902

Michael H. Mobley, Director Division of Radiological Health T.E.R.R.A. Building 150 -9th Avenue North Nashville, TN 37203

State of Tennessee

bcc w/encl:
D. M. Crutchfield, NRR
B. D. Liaw, NRR
S. C. Black, NRR
R. C. Pierson, NRR
L. J. Watson, NRR/RII
J. B. Brady, NRR/RII
J. Rutberg, OGC
NRC Document Control Desk

NRC Resident Inspector U.S. Nuclear Regulatory Commission 2600 Igou Ferry Soddy-Daisy, TN 37379

RII/NRR LWatson:vyg 11/1/89