

October 22, 1998

Mr. J. A. Scalice
Chief Nuclear Officer
and Executive Vice President
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

SUBJECT: REVIEW OF RESPONSE TO GENERIC LETTER 97-05 FOR SEQUOYAH
NUCLEAR PLANT UNITS 1 AND 2 (TAC NOS. MA0494 AND MA0495)

Dear Mr. Scalice:

The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the submittal by Tennessee Valley Authority (TVA) dated March 16, 1998, regarding Generic Letter (GL) 97-05, "Steam Generator Tube Inspection Techniques." The focus of GL 97-05 was to verify that licensee steam generator tube inspection practices were consistent with existing regulatory requirements and plant licensing bases. TVA's response to the GL included a description and technical basis for all inspection techniques used to size the depth of steam generator tube degradation at the Sequoyah facility. The NRC staff's review of the response did not identify any concerns with the steam generator tube inspection techniques employed at Sequoyah that would indicate that TVA is not in compliance with the current licensing basis for the facility.

Sincerely,

Original signed by:

Ronald W. Hernan, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

9810290156 981022
PDR ADOCK 05000327
P FDR

Docket Nos. 50-327 and 50-328

cc: See next page

DISTRIBUTION:

JZwolinski
FHebdon

Docket File
RHernan
EMurphy

OGC
PUBLIC
SQN r/f

BClayton
JTatum
PRush

LPlisco, RII
ACRS
ADromerick

OFC	PDII-3/PM	PDII-3/LA	PDII-3/D		
NAME	RHERNAN <i>Rust</i>	BCLAYTON	FHEBDON		
DATE	10/27/98	10/27/98	10/22/98		

OFFICIAL RECORD COPY

DOCUMENT NAME: G:\SQN\gl9705.ltr

200052

NRC FILE CENTER COPY

1/0
DFOI

October 22, 1998

Mr. J. A. Scalice
Chief Nuclear Officer
and Executive Vice President
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

SUBJECT: REVIEW OF RESPONSE TO GENERIC LETTER 97-05 FOR SEQUOYAH
NUCLEAR PLANT UNITS 1 AND 2 (TAC NOS. MA0494 AND MA0495)

Dear Mr. Scalice:

The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the submittal by Tennessee Valley Authority (TVA) dated March 16, 1998, regarding Generic Letter (GL) 97-05, "Steam Generator Tube Inspection Techniques." The focus of GL 97-05 was to verify that licensee steam generator tube inspection practices were consistent with existing regulatory requirements and plant licensing bases. TVA's response to the GL included a description and technical basis for all inspection techniques used to size the depth of steam generator tube degradation at the Sequoyah facility. The NRC staff's review of the response did not identify any concerns with the steam generator tube inspection techniques employed at Sequoyah that would indicate that TVA is not in compliance with the current licensing basis for the facility.

Sincerely,

Original signed by:

Ronald W. Hernan, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-327 and 50-328

cc: See next page

DISTRIBUTION: Docket File OGC BClayton LPlisco, RII
JZwolinski RHernan PUBLIC JTatum ACRS
FHebdon EMurphy SQN r/f PRush ADromerick

OFC	PDII-3/PM	PDII-3/LA	PDII-3/D		
NAME	RHERNAN <i>RW</i>	BCLAYTON	FHEBDON		
DATE	10/27/98	10/27/98	10/27/98		

OFFICIAL RECORD COPY

DOCUMENT NAME: G:\SQN\gl9705.ltr



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

October 22, 1998

Mr. J. A. Scalice
Chief Nuclear Officer
and Executive Vice President
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

SUBJECT: REVIEW OF RESPONSE TO GENERIC LETTER 97-05 FOR SEQUOYAH
NUCLEAR PLANT UNITS 1 AND 2 (TAC NOS. MA0494 AND MA0495)

Dear Mr. Scalice:

The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the submittal by Tennessee Valley Authority (TVA) dated March 16, 1998, regarding Generic Letter (GL) 97-05, "Steam Generator Tube Inspection Techniques." The focus of GL 97-05 was to verify that licensee steam generator tube inspection practices were consistent with existing regulatory requirements and plant licensing bases. TVA's response to the GL included a description and technical basis for all inspection techniques used to size the depth of steam generator tube degradation at the Sequoyah facility. The NRC staff's review of the response did not identify any concerns with the steam generator tube inspection techniques employed at Sequoyah that would indicate that TVA is not in compliance with the current licensing basis for the facility.

Sincerely,

A handwritten signature in cursive script, reading "Ronald W. Hernan", is written over a horizontal line.

Ronald W. Hernan, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-327 and 50-328

cc: See next page

Mr. J. A. Scalice
Tennessee Valley Authority

cc:

Senior Vice President
Nuclear Operations
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Mr. Jack A. Bailey
Vice President
Engineering & Technical Services
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Mr. Masoud Bajestani
Site Vice President
Sequoyah Nuclear Plant
Tennessee Valley Authority
P.O. Box 2000
Soddy Daisy, TN 37379

General Counsel
Tennessee Valley Authority
ET 10H
400 West Summit Hill Drive
Knoxville, TN 37902

Mr. Raul R. Baron, General Manager
Nuclear Assurance
Tennessee Valley Authority
5M Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Mr. Mark J. Burzynski, Manager
Nuclear Licensing
Tennessee Valley Authority
4X Blue Ridge
1101 Market Street
Chattanooga, TN 37402-2801

SEQUOYAH NUCLEAR PLANT

Mr. Pedro Salas, Manager
Licensing and Industry Affairs
Sequoyah Nuclear Plant
Tennessee Valley Authority
P.O. Box 2000
Soddy Daisy, TN 37379

Mr. J. T. Herron, Plant Manager
Sequoyah Nuclear Plant
Tennessee Valley Authority
P.O. Box 2000
Soddy Daisy, TN 37379

Regional Administrator
U.S. Nuclear Regulatory Commission
Region II
61 Forsyth Street, SW.
Suite 23T85
Atlanta, GA 30303-3415

Mr. Melvin C. Shannon
Senior Resident Inspector
Sequoyah Nuclear Plant
U.S. Nuclear Regulatory Commission
2600 Igou Ferry Road
Soddy Daisy, TN 37379

Mr. Michael H. Mobley, Director
TN Dept. of Environment & Conservation
Division of Radiological Health
3rd Floor, L and C Annex
401 Church Street
Nashville, TN 37243-1532

County Executive
Hamilton County Courthouse
Chattanooga, TN 37402-2801