

February 11, 1988

MEMORANDUM FOR: Sholly Coordinator
FROM: Gary G. Zech, Assistant Director
for Projects, OSP
SUBJECT: REQUEST FOR PUBLICATION IN BI-WEEKLY FR NOTICE - NOTICE
OF ISSUANCE OF AMENDMENT TO FACILITY OPERATING LICENSE
(TAC 00209/00210)

Tennessee Valley Authority, Docket Nos. 50-327 and 50-328, Sequoyah Nuclear
Plant, Units 1 and 2, Hamilton County, Tennessee

Date of application for amendments: September 16, 1987 (TS 87-37)

Brief description of amendments: The amendments add requirements for the
long-term containment cooling system lower compartment containment coolers
to the Sequoyah Units 1 and 2 Technical Specifications.

Date of issuance: February 11, 1988

Effective date: February 11, 1988

Amendment Nos.: 67, 59

Facility Operating Licenses Nos. DPR-77 and DPR-79. Amendments revised the
Technical Specifications.

Date of initial notice in FEDERAL REGISTER: December 16, 1987 (52 FR 47795).

The Commission's related evaluation of the amendment is contained in a Safety
Evaluation dated February 11, 1988.

No significant hazards consideration comments received: No

Local Public Document Room location: Chattanooga-Hamilton County Library,
1001 Broad Street, Chattanooga, Tennessee 37402.

Original signed by:
Gerald E. Bears
Gary G. Zech, Assistant Director
for Projects, OSP

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PDR ADDCK 05000327
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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

February 11, 1988

Docket Nos. 50-327/328

Mr. S. A. White
Manager of Nuclear Power
Tennessee Valley Authority
6N 38A Lookout Place
1101 Market Street
Chattanooga, Tennessee 37402-2801

Dear Mr. White:

SUBJECT: LOWER CONTAINMENT VENT COOLERS (TAC 00209, 00210) (TS 87-37)

Re: Sequoyah Nuclear Plant, Units 1 and 2

The Commission has issued the enclosed Amendment No. 67 to Facility Operating License No. DPR-77 and Amendment No. 59 to Facility Operating License No. DPR-79 for the Sequoyah Nuclear Plant, Units 1 and 2, respectively. These amendments are in response to your application dated September 16, 1987 requesting the addition of requirements for lower containment vent coolers. These requirements assist in assurance that post-accident long-term containment temperatures remain below the current environmental qualification curve.

A copy of the Safety Evaluation is also enclosed. Notice of Issuance will be included in the Commission's Bi-Weekly Federal Register Notice.

Sincerely,

A handwritten signature in cursive script, appearing to read "Gary G. Zech".

Gary G. Zech, Assistant Director
for Projects
TVA Projects Division
Office of Special Projects

Enclosures:

1. Amendment No. 67 to License No. DPR-77
2. Amendment No. 59 to License No. DPR-79
3. Safety Evaluation

cc w/enclosures:
See next page

8802220072 LP.

Mr. S. A. White
Tennessee Valley Authority

Sequoyah Nuclear Plant

cc:

General Counsel
Tennessee Valley Authority
400 West Summit Hill Drive
E11 B33
Knoxville, Tennessee 37902

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
101 Marietta Street, N.W.
Atlanta, Georgia 30323

Mr. R. L. Gridley
Tennessee Valley Authority
5M 157B Lookout Place
Chattanooga, Tennessee 37402-2801

Resident Inspector/Sequoyah NP
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2600 Igou Ferry Road
Soddy Daisy, Tennessee 37379

Mr. H. L. Abercrombie
Tennessee Valley Authority
Sequoyah Nuclear Plant
P.O. Box 2000
Soddy Daisy, Tennessee 37379

Mr. Richard King
c/o U.S. GAO
1111 North Shore Drive
Suite 225, Box 194
Knoxville, Tennessee 37919

Mr. M. R. Harding
Tennessee Valley Authority
Sequoyah Nuclear Plant
P.O. Box 2000
Soddy Daisy, Tennessee 37379

Tennessee Department of
Public Health
ATTN: Director, Bureau of
Environmental Health Services
Cordell Hull Building
Nashville, Tennessee 37219

Mr. D. L. Williams
Tennessee Valley Authority
400 West Summit Hill Drive
W10 B85
Knoxville, Tennessee 37902

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

County Judge
Hamilton County Courthouse
Chattanooga, Tennessee 37402

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