

UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

January 14, 1986

Docket Nos: 50-327  
and 50-328

Mr. H. G. Parris  
Manager of Power and Engineering (Nuclear)  
Tennessee Valley Authority  
6N011 B Missionary Ridge Place  
1101 Market Street  
Chattanooga, Tennessee 37402-2801

SEE PROPOSED CHANGES TO TECH SPECS

Dear Mr. Parris:

Subject: Issuance of Amendment No. 42 to Facility Operating License  
No. DPR-77 and Amendment No. 34 to Facility Operating  
License No. DPR-79 - Sequoyah Nuclear Plant, Units 1 and 2

The Nuclear Regulatory Commission has issued the enclosed Amendment No. 42 to Facility Operating License No. DPR-77 and Amendment No. 34 to Facility Operating License No. DPR-79. These amendments are in response to your requests dated October 2 and November 7, 1984. The changes requested in the October 2, 1984, letter which relate to TVA organization will be addressed in a future amendment.

The amendments change the Technical Specifications to delete the table listing Containment Penetration Conductor Overcurrent Protection Devices and to make them meet the intent of the NRC model Radiological Effluent Technical Specifications for PWRs. The amendments are effective as of the date of issuance.

A copy of the related safety evaluation supporting Amendment No. 42 to Facility Operating License DPR-77 and Amendment No. 34 to Facility Operating License DPR-79 is enclosed.

Notice of issuance will be included in the Commission's next bi-weekly Federal Register notice.

Sincerely,

B. J. Youngblood, Director  
PWR Project Directorate #4  
Division of PWR Licensing-A

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PDR ADOCK 05000327  
P PDR

Enclosures:

1. Amendment No. 42 to DPR-77
2. Amendment No. 34 to DPR-79
3. Safety Evaluation

cc w/enclosures:  
See next page

CONFIDENTIAL  
Copied by

SEQUOYAH

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Mr. Evertt Whitaker  
Tennessee Valley Authority  
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County Judge  
Hamilton County Courthouse  
Chattanooga, Tennessee 37402

Region Administrator  
Nuclear Regulatory Commission  
Region II  
101 Marietta Street, Suite 2900  
Atlanta, Georgia 30303

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



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

TENNESSEE VALLEY AUTHORITY

DOCKET NO. 50-327

SEQUOYAH NUCLEAR PLANT, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 42  
License No. DPR-77

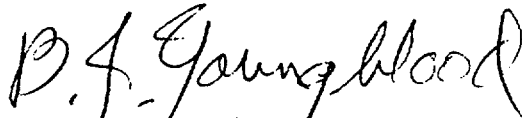
1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The applications for amendment to the Sequoyah Nuclear Plant, Unit 1 (the facility) Facility Operating License No. DPR-77 filed by the Tennessee Valley Authority (licensee), dated October 2 and November 7, 1984, comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's regulations as set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the license, as amended, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is hereby amended by page changes to the Appendix A Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-77 is hereby amended to read as follows:
  - (2) Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 42 are hereby incorporated into the license. The licensee shall operate the facility in accordance with the Technical Specifications.

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PDR ADDCK 05000327  
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3. This license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

A handwritten signature in cursive script that reads "B. J. Youngblood".

B. J. Youngblood, Director  
PWR Project Directorate #4  
Division of PWR Licensing-A

Attachment:  
Appendix A Technical  
Specification Changes

Date of Issuance: January 14, 1986