## TENNESSEE VALLEY AUTHORITY

CHATTANOOGA. TENNESSEE 37401 400 Chestnut Street Tower II

August 27, 1984

TVA-SQN-TS-58

Director of Nuclear Reactor Regulation
Attention: Ms. E. Adensam, Chief
Licensing Branch No. 4
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Ms. Adensam:

In the Matter of Tennessee Valley Authority Docket Nos. 50-327 50-328

In accordance with 10 CFR Part 50.90, we are enclosing 40 copies of a requested amendment to the operating license, DPR-77 and DPR-79, to change the Sequoyah Nuclear Plant units 1 and 2 technical specifications (T/S). The proposed changes are provided in Enclosure 1. These proposed changes to table 3.3-11 allow use of thermal fire detectors instead of infrared detectors. The justification for the proposed T/S changes is provided in Enclosure 2.

Enclosed is a check for the \$150 amendment application fee required by 10 CFR 170.12. The amendment application fee is being wired to the Nuclear Regulatory Commission, Attention: Licensing Fee Management Branch.

This requested amendment has been evaluated pursuant to 10 CFR 50.92 and no significant hazards considerations are involved.

If you have any questions concerning this matter, please get in touch with Jerry Wills at FTS 858-2683.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager Nuclear Licensing

Sworn to and subscribed before me this 17th day of Lug. 1984

Notary Public
My Commission Expires 4/86

Enclosures (40)

cc: See page 2

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Director of Nuclear Reactor Regulation

August 27, 1984

cc: U.S. Nuclear Regulatory Commission (Enclosures)
Region II
Attn: Mr. James P. O'Reilly Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30303

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