

APPENDIX A

NOTICE OF VIOLATION
(Corrected Copy)

Tennessee Valley Authority
Sequoyah 1 and 2

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

As a result of the inspection conducted on July 6 - August 5, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violation was identified.

10 CFR 50, Appendix B, Criterion V requires that activities affecting quality shall be accomplished in accordance with instructions, procedures or drawings. Paragraph 17.2.5. of TVA-TR75-1 "Quality Assurance Program Description", the licensee's approved quality assurance program, states that procedures, instructions and drawings shall be developed to prescribe those activities that affect the safety-related function of critical systems, structures and components (CSSC).

Contrary to the above, activities affecting the safety-related function of CSSC were not accomplished in accordance with drawings in that on July 12, 1982 it was determined that 10 amp control power fuses were installed in the control circuit of the B train Control Room Emergency Pressurization Fan instead of 1 amp fuses as designated in drawing 45N779-21 R-14. The improperly sized fuses caused a minor component failure which resulted in a prolonged unavailability of the fan and two small fires in a safety-related switch board.

This is a Severity Level IV Violation (Supplement I.D.2.). This violation applies to both Units.

Pursuant to the provisions of 10 CFR 2.201, you are hereby required to submit to this office within thirty days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violation; (2) the reasons for the violation if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

Date: SEP 17 1982