



Tennessee Valley Authority, Post Office Box 2000, Soddy-Daisy, Tennessee 37379-2000

Robert A. Fenech  
Vice President, Sequoyah Nuclear Plant

April 27, 1993

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

Gentlemen:

In the Matter of )  
Tennessee Valley Authority )

Docket No. 50-328

SEQUOYAH NUCLEAR PLANT (SQN) - UNIT 2 - FACILITY OPERATING LICENSE DPR-79 -  
TECHNICAL SPECIFICATION (TS) 3.7.12 SPECIAL REPORT 93-03

The enclosed special report provides details concerning a fire barrier being nonfunctional for a period greater than the technical specification (TS) allowable time frame. This report is being submitted in accordance with TS Action Statement 3.7.12(a).

If you have any questions concerning this submittal, please telephone C. H. Whittemore at (615) 843-7210.

Sincerely,

Robert A. Fenech

Enclosure  
cc: See page 2

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cc (Enclosure):

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## ENCLOSURE

### SEQUOYAH NUCLEAR PLANT UNIT 2 SPECIAL REPORT 93-03

#### FIRE DOOR A-41

##### Description of Event

On March 22, 1993, with Units 1 and 2 in Mode 5, auxiliary building Fire Door A-41 was breached to support the Unit 1 Cycle 6 refueling outage activities. Fire Door A-41 provides access to auxiliary building Room A-21, which previously contained the Unit 2 positive displacement charging pump. The room is currently empty and was being used to rebuild seals for installation in the Unit 1 reactor coolant pumps. The door was breached to allow the routing of cables and high-efficiency particulate air filter hoses into the room. The door was breached in excess of the seven-day technical specification (TS) allowable time frame.

##### Cause of Condition

The seal work was completed on Friday, March 26, 1993, and all the cables and hoses were removed. However, the responsible foreman forgot to close the breach on Monday, March 29, 1993, because of involvement in other work activities.

##### Corrective Action

The fire barrier was restored on April 1, 1993, at approximately 0900 Eastern standard time. The foreman involved was counseled on the event and informed of the expectations of management to fully comply with the TS action statements and requirements of the procedures governing fire barriers.