

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

1750 Chestnut Street Tower II

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March 27, 1984

Mr. James P. O'Reilly, Director  
U.S. Nuclear Regulatory Commission  
Suite 2900  
101 Marietta Street, NW.  
Atlanta, Georgia 30303

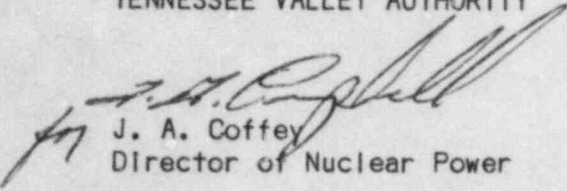
Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - SEQUOYAH NUCLEAR PLANT UNIT 1 - DOCKET  
NO. 50-327 - FACILITY OPERATING LICENSE DPR-77 - SPECIAL REPORT 84-01

The enclosed special report provides details concerning a penetration fire  
barrier being non-functional for a period in excess of seven days. This  
report is submitted in accordance with Sequoyah unit 1 Technical  
Specifications 3.7.12 and 6.9.2.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

  
J. A. Coffey  
Director of Nuclear Power

Enclosure

cc (Enclosure):

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Washington, D.C. 20555

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SPECIAL REPORT 84-01  
SEQUOYAH NUCLEAR PLANT  
UNIT 1

Event Description and Probable Cause

The biological shield blocks have been removed from the unit 1 reactor building equipment hatch for the unit 1 refueling outage. This condition has been identified as a breach of a fire barrier penetration and will remain non-functional for the duration of the refueling outage.

Corrective Actions

Proper procedures for breaching fire barrier penetrations are being followed which include verification of fire detector operability and establishment of an hourly firewatch as required by the action statement of LCO 3.7.12.

The fire barrier will be restored at the completion of the refueling outage which is presently scheduled to be complete in mid-April 1984.