TENNESSEE VALLEY AUTHORITY

Sequoyah Nuclear Plant Post Office Box 2000 Soddy Daisy, Tennessee 37379

October 26, 1984

U.S. Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

Gentlemen:

TENNESSEE VALLEY AUTHORITY - SEQUOYAH NUCLEAR PLANT UNIT 2 - DOCKET NO. 50-328 - FACILITY OPERATING LICENSE DPR-79 - SPECIAL REPORT 84-05

The enclosed special report provides information concerning a penetration fire barrier being nonfunctional for a period in excess of seven days. This report is reported in accordance with Sequoyah Unit 2 Technical Specifications 3.7.12 and 6.9.2.

Very truly yours,

P.R. Walla

TENNESSEE VALLEY AUTHORITY

P. R. Wallace Plant Manager

Enclosure cc (Enclosure):

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NRC Inspector, NUC PR, Sequoyah

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SPECIAL REPORT 84-05

SEQUOYAH NUCLEAR PLANT

UNIT 2

Event Description and Probable Cause

The biological shield blocks have been removed from unit 2 reactor building equipment hatch for the unit 2 refueling outage. This condition has been identified as a breach of a fire barrier penetration and will remain nonfunctional 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 fire watch 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 completed in late 1984.