TENNESSEE VALLEY AUTHORITY

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

November 8, 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 84-07

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

P. R. Wallace Plant Manager

Enclosure cc (Enclosure):

James P. O'Reilly, Director U.S. Nuclear Regulatory Commission Suite 2900 101 Marietta Street, NW Atlanta, Georgia 30323

Records Center Institute of Nuclear Power Operations Suite 1500 1100 Circle 75 Parkway Atlanta, Georgia 30339

NRC Inspector, NUC PR, Sequoyah

8411190278 841108 PDR ADOCK 05000328 PDR

IE22

SEQUOYAH NUCLEAR PLANT

UNIT 2

SPECIAL REPORT 84-07

Event Description

Mechanical penetration door A75 in the auxiliary building (elevation 690) was breached for a period greater than seven (7) days. The penetration was breached by Public Safety at 1945 CST on 10/04/84, and was not closed out until 1225 CST on 10/12/84.

Probable Cause

The expiration date at the top of the Penetration Fire Barrier Breaching Permit (PFBBP) was in conflict with the date and time the breach was actually made. This caused confusion on the correct return-to-normal date.

Corrective Action

The expired permit was dicussed with the personnel involved, and the Operations Section Assistant Shift Engineers have been directed to perform a daily audit of the PFBBP book. In addition, training letters have been distributed to fire watch personnel.