

Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35609-2000

R. D. (Rick) Machon Vice President, Browns Ferry Nuclear Plant

FFB 22 1995

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

Gentlemen:

In the Matter of Tennessee Valley Authority Docket No. 50-296

BROWNS FERRY NUCLEAR PLANT (BFN) - UNIT 3 SPECIFIC SETPOINT CALCULATIONS (TAC No. M84043)

- References: 1. Letter from TVA to NRC dated July 2, 1992,
 "TVA BFN Technical Specification (TS)
 No. 314 Residual Heat Removal (RHR) Valve
 Pressure Switches"
 - 2. Letter from NRC to TVA dated June 30, 1994, "Issuance of Technical Specification Amendments for the Browns Ferry Nuclear Plant Units 1 and 2 (TAC Nos. M84042 and M84043) (TS 314)"

On July 2, 1992, (Reference 1) TVA requested changes to the BFN Units 1 and 3 Technical Specifications to revise requirements associated with Residual Heat Removal valve pressure switches. As stated in the justification for the proposed change, the setpoint values were based on calculations for Unit 2. TVA committed to confirm these values by unit specific calculations prior to use. On June 30, 1994, (Reference 2) NRC issued the changes and requested that TVA inform the staff when these unit specific calculations were completed.

9502280412 950222 PDR ADDCK 05000296 P PDR

2030

U.S. Nuclear Regulatory Commission FEB 2 2 1995

The purpose of this correspondence is to inform the staff of the completion of the Unit 3 specific calculation. The calculation previously completed for Unit 2 was revised to include the Unit 3 instrument loops. This revision confirmed the acceptability of the previously specified values.

There are no commitments contained in this letter. If you have any questions, please contact me at (205) 729-2636.

Sincerely,

R. D. Machon

Site Vice President

cc: Mr. Mark S. Lesser, Acting Branch Chief U.S. Nuclear Regulatory Commission Region II 101 Marietta Street, NW, Suite 2900 Atlanta, Georgia 30323

NRC Resident Inspector Browns Ferry Nuclear Plant Route 12, Box 637 Athens, Alabama 35611

Mr. J. F. Williams, Project Manager U.S. Nuclear Regulatory Commission One White Flint, North 11555 Rockville Pike Rockville, Maryland 20852