

Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee, 37402

March 26, 1993

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

Gentlemen:

In the Matter of Tennessee Valley Authority Docket Ncs. 50-390 50-391

WATTS BAR NUCLEAR PLANT (WBN) - PROPOSED PHYSICAL SECURITY PLAN (PSP) (TAC. NO. M63657)

Pursuant to 10 CFR 50.34(c), the enclosure provides a revised proposed PSP (Revision O-K) which supersedes all previous NRC security commitments and the previously proposed PSP (Revision O-J) submitted by letter dated June 17, 1992, for WBN. The upgraded proposed PSP is based on a conceptual design structured to meet the guidelines of NUREG-0908. As the security system upgrade is installed, required supplemental or replacement pages to the plan will be forwarded for your review.

Enclosed are six copies (Nos. 6 through 11) assigned to NRC. The information is being sent by registered mail, and the signed receipt will signify that you have received this information and acknowledged that it contains safeguards material to be protected in accordance with 10 CFR 73.21. This receipt will also be taken as verification to TVA that the superseded WBN PSP has been destroyed and replaced by the enclosed.

If you have any questions, please telephone Steve D. Gilley of my staff at (615) 751-7667.

incere N. Mark J. Burzynski

Manager Nuclear Licensing and Regulatory Affairs

Enclosure: Copies 6-9 cc: See page 2



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DVW:SDG:SJF cc: U.S. Nuclear Regulatory Commission (Copies 10 and 11) Region II 101 Marietta Street, NW, Suite 2900 Atlanta, Georgia 30323

Mr. Peter S. Tam, Project Manager U.S. Nuclear Regulatory Commission One White Flint, North 11555 Rockville Pike Rockville, Maryland 20852

NRC Resident Inspector Watts Bar Nuclear Plant P.O. Box 700 Spring City, Tennessee 37381