

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

MAR 30 1990

WBRD-50-390/86-53
WBRD-50-391/86-51

10 CFR 50.55(e)

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

Gentlemen:

In the Matter of the Application of)
Tennessee Valley Authority)

Docket Nos. 50-390
50-391

WATTS BAR NUCLEAR PLANT (WBN) UNITS 1 AND 2 - PROBLEMS WITH DIESEL GENERATOR
RELAY CONTACTS - WBRD 50-390/86-53 AND WBRD 50-391/86-51 - EXTENSION OF
COMPLETION OF THE CORRECTIVE ACTION FOR SIGNIFICANT CONDITION REPORT (SCR)
EEB 8642


In the revised final report for the subject deficiency TVA committed to eliminate the manual voltage controller and the K2 and K3 relays which served to switch between the automatic and manual voltage controllers in all five diesel generator control circuits. The manual controller was used occasionally for testing and served no safety function. The modification was being performed under Design Change Notice (DCN) P-03328 which was originally scheduled for completion in March 1990. Engineering work on this DCN is complete, but field work was rescheduled to coincide with system group testing for the diesel generators. The construction activities associated with DCN P-03328 will be completed by January 2, 1991.

The enclosure contains the commitment stated in this submittal.

If there are any questions, please telephone G. R. Ashley at (615) 365-8527.

Very truly yours,

TENNESSEE VALLEY AUTHORITY


E. G. Wallace, Manager
Nuclear Licensing and
Regulatory Affairs

Enclosure
cc: See page 2

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U.S. Nuclear Regulatory Commission

MAR 30 1990

cc (Enclosure):

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Watts Bar Nuclear Plant
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ENCLOSURE

LIST OF COMMITMENTS

The construction activities associated with Design Change Notice (DCN) P-03328 will be completed by January 2, 1991.