

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

APR 02 1990

WBRD-50-390/86-64
WBRD-50-391/87-23

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 - FAILED MOTOR PINION KEYS AND
MOTOR SHAFT IN LIMITORQUE OPERATOR - WBRD-50-390/86-64 AND WBRD-50-391/87-23 -
EXTENSION OF REPORT SCHEDULE

The purpose of this letter is to inform you that our corrective action plan for Limatorque motor-shaft pinion key failure, keyway deformation, and shaft cracking problems is still under review and will not result in a final report by April 2, 1990. We expect to submit our final report on or about December 14, 1990.

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

Enclosure
cc: See page 2

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U.S. Nuclear Regulatory Commission

APR 02 1990

cc (Enclosure):

Ms. S. C. Black, Assistant Director
for Projects
TVA Projects Division
U.S. Nuclear Regulatory Commission
One White Flint, North
11555 Rockville Pike
Rockville, Maryland 20852

Mr. B. A. Wilson, Assistant Director
for Inspection Programs
TVA Projects Division
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

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

ENCLOSURE

LIST OF COMMITMENTS

TVA will submit a final report on or about December 14, 1990.