

TENNESSEE VALLEY AUTHORITY

5N 157B Lookout Place

06 APR 22 9:28
April 11, 1986

WBRD-50-391/84-25

U.S. Nuclear Regulatory Commission
Region II
Attr: Dr. J. Nelson Grace, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Dear Dr. Grace:

**WATTS BAR NUCLEAR PLANT UNIT 2 - FAILURE TO PROVIDE FIRE DETECTORS IN ROOMS
CONTAINING REDUNDANT SAFE SHUTDOWN CIRCUITS - WBRD-50-391/84-25 - SECOND
SUPPLEMENTAL FINAL REPORT**

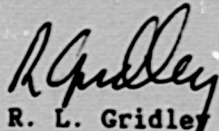
The subject deficiency was initially reported to NRC-OIE Inspector P. E. Fredrickson on May 11, 1984 in accordance with 10 CFR 50.55(e) as NCR WBN MEB 8415. Our last report was submitted on January 31, 1986. This constitutes our second supplemental final report.

As discussed with Bob Carroll on January 30, 1986, the date of February 1, 1986 for completion of the corrective actions indicated in our final report was not met. Completion was delayed by the cable pulling stop work order for Watts Bar. Corrective actions will be completed by unit 2 fuel load.

If you have any questions, please get in touch with R. H. Shell at FTS 858-2688.

Very truly yours,

TENNESSEE VALLEY AUTHORITY



R. L. Gridley
Manager of Licensing

cc: Mr. James Taylor, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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

8605050521 860411
PDR ADOCK 05000391
S PDR