

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

December 13, 1982

WBRD-50-390/82-05, -391/82-05
BLRD-50-438/82-02, -439/82-02
HTRD-50-518/82-01, -520/82-01
YCRD-50-566/82-01, -567/82-01

DEC 15 10:45

U.S. Nuclear Regulatory Commission
Region II
ATTN: James P. O'Reilly, Regional Administrator
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

WATTS BAR, BELLEFONTE, HARTSVILLE, AND YELLOW CREEK NUCLEAR PLANTS -
REPORTABLE DEFICIENCY - GENERIC DEFICIENCY IN DESIGN REVIEW -
WBRD-50-390/82-05, -391/82-05 - BLRD-50-438/82-02, -439/82-02 -
HTRD-50-518/82-01, -520/82-01, - YCRD-50-566/82-01, -567/82-01

The subject deficiency was initially reported to NRC-OIE, Region II, Inspector Ross Butcher on December 15, 1981 as NCR M81-13, Deficiency No. 5. The first and second interim reports were submitted on January 19 and March 31, 1982. In accordance with paragraph 50.55(e) of 10 CFR Part 50, this letter constitutes our third interim report on the subject deficiency. The corrective action for this deficiency will be based on recommendations supplied by the Division of Engineering Design's Action Team for Quality Improvement. The action team's report will not be issued until approximately December 15, 1982; therefore, no information in addition to that furnished in our second interim report can be supplied at this time. Additional information will be provided in our next report. We anticipate transmitting the next report on or before April 20, 1983.

TVA has elected to defer construction activities for Hartsville and Yellow Creek projects. Deferral does not mean that the projects will be cancelled but that TVA is minimizing its expenditures and construction efforts until such time that TVA has sufficient information to indicate whether these projects should be completed or cancelled. Therefore, we will not be submitting a final report for this nonconformance until a final decision is made regarding these projects.

If you have any questions, please get in touch with Jim Domer at FTS 858-2725.

Very truly yours,

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PDR ADOCK 05000390
S PDR

TENNESSEE VALLEY AUTHORITY

L. M. Mills
L. M. Mills, Manager
Nuclear Licensing

[Signature]

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

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