TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

81 DEC 30 December 28, 1981

HTRD-50-518/81-17, -519/81-13,
-520/81-15, -521/81-13
PBRD-50-553/81-18, -554/81-12
WBRD-50-390/81-63, -391/81-59
BLRD-50-433/81-46, -439/81-49
YCRD-50-566/81-17, -567/81-14

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Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Region II - Suite 3100
101 Marietta Street
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

HARTSVILLE, PHIPPS BEND, WATTS BAR, BELLEFONTE, YELLOW CREEK NUCLEAR PLANTS - REPORTABLE DEFICIENCY - DESIGN REVIEW PROCESS - INTERFACE COORDINATION ACTIVITY - HTRD-50-518/81-17, -519/81-13, -520/81-15, -521/81-13 - PBRD-50-553/81-18, -554/81-12 - WBRD-50-390/81-63, -391/81-59 - BLRD-50-438/81-46, -439/81-49 - YCRD-50-566/81-17, -567/81-14

The subject deficiency was initially reported to NRC-OIE, Region II, Inspector R. V. Crlenjak on July 17, 1981 as Audit JA 8100-03 Findings 0-1 and 0-2. Further TVA review of Finding 0-2 concluded that the finding was not significant and should not have been reported to NRC. This conclusion was discussed with and approved by Inspector Don Quick on August 11, 1981. In compliance with paragraph 50.55(e) of 10 CFR Part 50, this letter constitutes the third interim report on the subject deficiency.

A memorandum was issued on November 9, 1981 from the EN DES Manager to the affected branch chiefs and design project managers reminding them of the existing requirements of EN DES-EP 1.28, "Control of Documents Affecting Quality." This EP specifies that before issuance, each design document shall be checked for verification of content, interface effects, suitability of materials for their application, format, and identification. This procedure also requires that design documents which may affect other design sections or require specialized knowledge for adequate, independent verification shall be reviewed by those other organizations. The EN DES Manager's memorandum clarifies the EP 1.28 review requirements which must be adhered to in addition to those spelled out in the procedures governing specific design documents.

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Mr. James P. O'Reilly December 28, 1981

We are continuing our review of the interorganizational and intraorganizational coordination requirements and responsibilities currently defined in EN DES procedures. As a result of this review, a revision to EN DES-EP 4.04, "Handling of Squaochecks," will be made to provide measures to ensure that proper interface coordination is accomplished. Additional procedures will be revised as necessary upon completion of our review.

Our final report on this matter will be provided on or by March 25, 1982. If you have any questions, please call Jim Domer at FTS 858-2725 for Hartsville and Phipps Bend and Ralph Shell at FTS 858-2676 for Watts Bar, Bellefonte, and Yellow Creek.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Regulation and Safety

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