

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

DEC 08 1989

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) - RADIOGRAPHIC FILM REEVALUATION OF THE PRIMARY  
MAKE-UP WATER STORAGE TANKS

TVA letter to NRC dated July 7, 1989, reported discrepancies identified as a  
result of TVA's review of the radiographs of the primary make-up water storage  
tanks. Based upon this review, TVA assumed that weld repairs would be  
required.

Before making any repairs, the radiographs were reviewed by Pittsburgh-Des  
Moines Steel Corporation (PDM) and TVA Level III inspectors. It was  
determined that the weld discrepancies identified were the result of surface  
conditions and/or film deficiencies. Additional radiography was performed on  
the welds for which deficient film was identified. There were no weld  
discrepancies or surface conditions identified that required repair. These  
radiographs and supporting documentation are available for your review.

No new commitments are made in this report.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

*W. J. Ray*  
Manager, Nuclear Licensing  
and Regulatory Affairs

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U.S. Nuclear Regulatory Commission

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cc: Ms. S. C. Black, Assistant Director  
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