

March 15, 1989

Docket Nos. 50-390/391

Mr. Oliver D. Kingsley, Jr.  
Senior Vice President, Nuclear Power  
Tennessee Valley Authority  
6N 38A Lookout Place  
1101 Market Street  
Chattanooga, Tennessee 37402-2801

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Dear Mr. Kingsley:

SUBJECT: FURTHER CLARIFICATION REGARDING REQUEST FOR ADDITIONAL INFORMATION  
DATED FEBRUARY 12, 1989 FOR CONTAINMENT ISOLATION - WATTS BAR NUCLEAR  
PLANT, UNITS 1 AND 2

This is in response to TVA's request during a telecon on February 17, 1989 regarding compliance of Watts Bar Engineering Safety Feature Systems Isolation provisions with Standard Review Plan (SRP) 6.2.4, Section II.6.e. The clarification is provided as follows:

Provide comparison of the Watts Bar Containment Isolation provisions of a closed system outside containment with the guidelines of SRP 6.2.4, Section II.6.e. The SRP acknowledges in Section II.6.e that for closed systems outside containment, the isolation valve is also located outside containment. TVA has informed the staff that for a significant number of closed systems outside containment the isolation valve is located inside containment, in order to satisfy the isolation requirements of General Design Criteria 55 and 56. Identify all closed systems with isolation valves inside containment and confirm that the required evaluation provisions are satisfied. When providing this information, you may refer to prior submittals that address this subject with respect to the acceptance criteria of SRP Section 6.2.4, Section II.6.e.

In order to complete our review in a timely manner, please provide this information within 45 days of receipt of this letter. If you have any questions or are unable to meet the requested response date, please contact R. Auluck at (301) 492-0759.

The reporting and/or recordkeeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required under P.L. 96-511.

Sincerely,

Original signed by  
Suzanne Black, Assistant Director  
for Projects  
TVA Projects Division  
Office of Nuclear Reactor Regulation

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PDR ADDCK 05000390  
A PNU

cc: See next page

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NAME	:MSimms	:RAuluck	:SBlack	:	:	:	:
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Mr. Oliver D. Kingsley, Jr.

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Watts Bar Nuclear Plant

cc:

General Counsel  
Tennessee Valley Authority  
400 West Summit Hill Drive  
E11 B33  
Knoxville, Tennessee 37902

Mr. R. L. Gridley  
Tennessee Valley Authority  
5N 157B Lookout Place  
Chattanooga, Tennessee 37402-2801

Mr. R. A. Pedde  
Tennessee Valley Authority  
Watts Bar Nuclear Plant  
P.O. Box 800  
Spring City, Tennessee 37381

Mr. D. McCloud  
Tennessee Valley Authority  
Watts Bar Nuclear Plant  
P.O. Box 800  
Spring City, Tennessee 37381

Mr. D. L. Williams  
Tennessee Valley Authority  
400 West Summit Hill Drive  
W10 B85  
Knoxville, Tennessee 37902

Honorable Johnny Powell  
County Judge  
Meigs County Courthouse  
Route 2  
Decatur, Tennessee 37322

Tennessee Department of Health  
and Environment  
ATTN: Director, Bureau of Environment  
T.E.R.R.A. Building, 1st Floor  
150 9th Avenue North  
Nashville, Tennessee 37219-5404

Honorable Robert Aikman,  
County Judge  
Rhea County Courthouse  
Dayton, Tennessee 37321

Regional Administrator, Region II  
U.S. Nuclear Regulatory Commission  
101 Marietta Street, N.W.  
Atlanta, Georgia 30323

Resident Inspector/Watts Bar NP  
c/o U. S. Nuclear Regulatory Commission  
Route 2, Box 700  
Spring City, Tennessee 37381

Dr. Henry Myers, Science Advisor  
Committee on Interior  
and Insular Affairs  
U.S. House of Representatives  
Washington, D.C. 20515

Tennessee Valley Authority  
Rockville Office  
11921 Rockville Pike  
Suite 402  
Rockville, Maryland 20852