

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

October 5, 1979

POOR ORIGINAL

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:

SEQUOYAH NUCLEAR PLANT UNITS 1 AND 2 - REACTOR COOLANT SYSTEM EXCEEDED  
HEATUP AND COOLDOWN RATES - NCR'S 12P AND 13P - SECOND INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector  
H. C. Dance on August 9, 1979, in accordance with 10 CFR 50.55(e).  
An interim report was submitted on September 4, 1979. We expect  
to submit our next report by December 10, 1979.

Westinghouse and TVA are evaluating the accelerated heating and  
cooling of small local regions of the loop 2 hot leg and the pres-  
surizer. Westinghouse has concluded that safe operation of unit 1  
during startup will not be jeopardized.

If you have any questions concerning this matter, please get in touch  
with D. L. Lambert at FTS 854-2581.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager  
Nuclear Regulation and Safety

cc: Mr. Victor Stello, Jr., Director ✓  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

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