

VIRGINIA ELECTRIC AND POWER COMPANY  
RICHMOND, VIRGINIA 23261

November 21, 1990

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555

Serial No. 90-716  
NES/ISI/EWT:jbl  
Docket No. 50-338  
License No. NPF-4

Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY  
NORTH ANNA POWER STATION UNIT 1  
REVISION 1 TO THE SECOND TEN-YEAR INTERVAL  
INSERVICE INSPECTION PROGRAM FOR  
COMPONENTS AND COMPONENT SUPPORTS

In accordance with 10 CFR 50.55a(g), Virginia Electric and Power Company submits Revision 1 to the Inservice Inspection Program for the second ten-year inservice inspection interval for North Anna Unit 1. The enclosed document addresses the programmatic aspects of inservice examinations of components and component supports and system pressure tests.

In accordance with 10 CFR 50.55a(g)(4)(ii), the second ten-year interval inservice inspection program was written in accordance with the requirements of the 1983 Edition, Summer 1983 Addenda, of Section XI of the ASME Boiler and Pressure Vessel Code. Revision 1 to the program maintains this Code edition reference. The changes to the program from Revision 0 to Revision 1 were necessary to make the Unit 1 program similar to the Unit 2 program submitted October 29, 1990.

Because the North Anna facility was not designed to completely meet the detailed inservice inspection requirements of Section XI, we are requesting relief from certain inspection and testing requirements which have been determined to be impractical. In accordance with 10 CFR 50.55a(g)(5), our requests for specific relief from the Code requirements are included in the enclosed program.

The North Anna Unit 1 inservice inspection program plan (as required by IWA-2420) identifying the specific components and component supports selected for examination during the second interval will be provided by December 14, 1990.

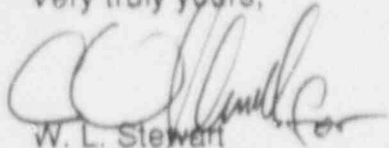
The second ten-year inspection interval for North Anna Unit 1 began on December 24, 1988. It is our intent to implement this revised inspection program immediately. Therefore, to facilitate your review of our program, we will provide one set of reference drawings under separate cover to the NRC Project Manager. We will also provide one copy of the program and one set of drawings to the NRC's reviewers at EG&G Idaho, Inc.

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The enclosed North Anna Unit 1 second interval inservice inspection program and the relief requests contained therein have been reviewed and approved by the Station Nuclear Safety and Operating Committee.

Should you have any questions or require additional information, please contact us.

Very truly yours,



W. L. Stewart  
Senior Vice President - Nuclear

Enclosures

1. North Anna Unit 1 Second Interval Inservice Inspection Program for Components and Component Supports, Revision 1, October, 1990. (9 Copies)

cc: U.S. Nuclear Regulatory Commission  
Region II  
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Mr. M. S. Lesser  
NRC Senior Resident Inspector  
North Anna Power Station