

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

November 1, 1990

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

Serial No. 90-662
NES/ISI/EWT:jbl
Docket Nos. 50-339
License Nos. NPF-7

Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 2
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 the Inservice Inspection Program for the second ten-year inservice inspection interval for North Anna Unit 2. The enclosed document addresses the programmatic aspects of inservice examinations of components and component supports and system pressure tests.

The program has been written in accordance with the requirements of the 1986 Edition of Section XI of the ASME Boiler and Pressure Vessel Code. However, because the unit 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 2 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 2 begins on December 14, 1990. It is our intent to implement this revised inspection program at that time. 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 in Idaho.

The enclosed North Anna Unit 2 second interval inservice inspection program and the relief requests contained therein have been reviewed and approved by the Station Nuclear Safety and Operating Committee.

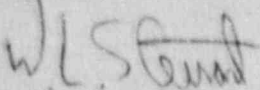
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Should you have any questions or require additional information, please contact us.

Very truly yours,



W. L. Stewart
Senior Vice President - Nuclear

Enclosures

1. North Anna Unit 2 Second Interval Inservice Inspection Program for Components and Component Supports, Revision 0, 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