

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

W. L. STEWART
VICE PRESIDENT
NUCLEAR OPERATIONS

October 5, 1983

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
Attn: Mr. James R. Miller, Chief
Operating Reactors Branch No. 3
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Serial No. 487B
NO/JHL/LNH:cfm
Docket Nos. 50-338
50-339
License Nos. NPF-4
NPF-7

Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT NOS. 1 AND 2
INSERVICE TESTING OF PUMPS AND VALVES

The enclosed attachments provide the Inservice Testing Program for pumps and valves (ASME XI IWP/IWV) for North Anna Units 1 and 2. These programs have been developed to revise our previously submitted programs (Unit 1, October 6, 1981, Serial No. 578 and Unit 2, September 24, 1981, Serial No. 084A) and are scheduled for full implementation by March 1, 1984. These programs include all of the provisions of the previously submitted programs with the necessary revisions to the component listings, the relief requests and the clarification thereof.

The program description is divided into a Valve Test Table and a Pump Test Table. Each revision to the previously submitted Valve Test Table has been designated on the table with "Revision 01". The relief request and justifications are also included on the Valve and Pump Test Tables by reference. In some instances, flexibility already provided by the ASME XI Code has been utilized. These items are also indicated with the relief request designation even though they do not require a specific relief request.

The Pump Test Table carries no designation of a revision to our previous submittal since the testing program was selectively upgraded to the 1980 Edition of the Code for the testing frequency to IWP-3400. This resulted in a revision to all the pump tests.

In addition, IWP relief request #1 requests pump vibration measurement units be changed from from mils to in/sec. This also resulted in a revision to all of the pump tests.

As before, these programs will be fully implemented by March 1, 1984 and will govern the remainder of the inservice inspection interval. Prior to reaching

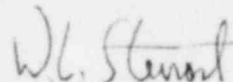
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VIRGINIA ELECTRIC AND POWER COMPANY TO

Mr. Harold R. Denton

the end of the first 120 month interval, (June 6, 1988 for Unit 1 and December 14, 1990 for Unit 2) the programs will be upgraded and resubmitted as required by 10 CFR 50.55a.

Very truly yours,


W. L. Stewart

Attachments

cc: Mr. James P. O'Reilly (w/o attachments)
Regional Administrator
Region II

Mr. M. B. Shymlock (w/o attachments)
NRC Resident Inspector
North Anna Power Station