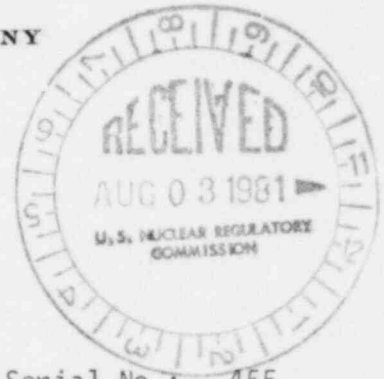


VIRGINIA ELECTRIC AND POWER COMPANY  
RICHMOND, VIRGINIA 23261

R. H. LEASBURG  
VICE PRESIDENT  
NUCLEAR OPERATIONS

July 31, 1981



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

Serial No.: 455  
PSE&CS/RRC-fb  
Docket No.: 50-339  
License No.: NPF-7

Gentlemen:

REGULATORY GUIDE 1.97  
PHASE I REVIEW

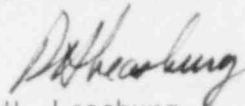
Our letter of March 20, 1981 serial number 191 committed to a Phase I comparison and review of existing instrumentation ranges and requirements, power supplies and seismic/environmental qualifications to the requirements of Regulatory Guide 1.97 Revision 2. Phase II will consist of implementation of the actions required by the conclusions from Phase I.

It was also stated that this review would be completed in mid-June, 1981 followed by a letter to the NRC detailing conclusions in July, 1981.

The comparison has been substantially completed, however review of NSSS instruments has not been completed due to difficulty in obtaining the Westinghouse design basis document for NSSS instruments. Upon receipt and review of this document, Vepco will complete the evaluation of our compliance with Regulatory Guide 1.97.

It is anticipated that the Vepco position and the Westinghouse Document review will be completed with issue of a letter to the NRC in September, 1981. The September letter will document instrumentation that satisfies the intent of Regulatory Guide 1.97 Revision 2 requirements. The instrumentation that does not comply will be documented along with action required for compliance.

Very truly yours,

  
R. H. Leasburg

cc: Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement  
Region II

A046  
Silo