



Westinghouse  
Electric Corporation

Water Reactor  
Divisions

Nuclear Technology Division

Box 355  
Pittsburgh Pennsylvania 15230

NS-EPR-2481  
July 24, 1981

Mr. James R. Miller, Chief  
Special Projects Branch  
Division of Project Management  
Nuclear Regulatory Commission  
Phillips Building  
7920 Norfolk Avenue  
Bethesda, MD 20014



Dear Mr. Miller:

Enclosed are:

1. Fifteen (15) copies of a proprietary report WCAP 8687 Supplement 2, E22A entitled "Equipment Qualification Test Report Four Section Power Range Neutron Detector (Environmental and Seismic Testing)" (Proprietary).
2. Twenty-five (25) copies of Revision 2 to WCAP-8587 Supplement 1 EQDP-ESE-22, "Equipment Qualification Data Package Four Section Power Range Neutron Detectors" (Non-Proprietary).

Also enclosed are:

1. One (1) copy of Application for Withholding AW-81-19 (Non-Proprietary).
2. One (1) copy of Affidavit (Non-Proprietary).

The enclosed information is being submitted in connection with the commitments made by Westinghouse in WCAP-8587, "Methodology for Qualifying Westinghouse WRD Supplied Safety Related Electrical Equipment." The generic qualification program described in WCAP-8587 is in accordance with Regulatory Guide 1.89 (IEEE 323-1974) and 1.100 (IEEE 344-1975). It is referenced by a number of plants in Section 3.11 of the FSAK.

The enclosure contains copies of the completed proprietary and non-proprietary test reports describing environmental and seismic testing of the Four Section Power Range Neutron Detectors.

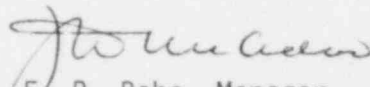
*Two Rids*

*T007 5/1/15 WCAP-8687 Suppl 2, E22A*  
*T010 5/1/25 WCAP-8587 Rev 2 Suppl 1 EQDP-ESE-22*

This supplement contains proprietary information of Westinghouse Electric Corporation. In conformance with the requirements of 10CFR Section 2.790, as amended, of the Commission's regulations, we are enclosing with this submittal an application for withholding from public disclosure and an affidavit. The affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission.

Correspondence with respect to the affidavit or application for withholding should reference AW-81-19 and should be addressed to R. A. Wiesemann, Manager of Regulatory and Legislative Affairs, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania 15230.

Very truly yours,

  
for E. P. Rahe, Manager  
Nuclear Safety Department