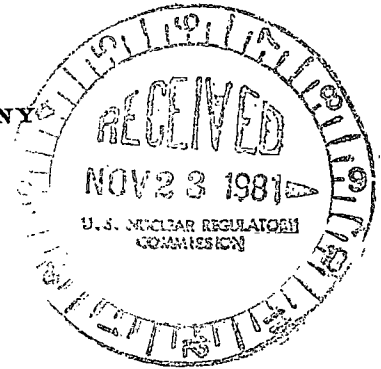


VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261



November 19, 1981

R. H. LEASBURG
VICE PRESIDENT
NUCLEAR OPERATIONS

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
Attn: Mr. Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Serial No. 645
NO/SWB:lms
Docket Nos. 50-280
50-281
License Nos. DPR-32
DPR-37

Gentlemen:

FIRE PROTECTION MODIFICATIONS
STATUS REPORT
SURRY POWER STATION

The purpose of this letter is to report the status of the fire protection modifications required by 10 CFR 50.48.


Surry Units 1 and 2 are in compliance with 10 CFR 50.48 upon completion of the following outstanding items:

1. Emergency Lighting - Upgrading emergency lighting units to a 8 hour battery supply in all safe shutdown areas will be complete by November 19, 1981.
2. Reactor Coolant Pump Motor Oil Collection System - Unit 1 oil collection system is complete. Unit 2 will be completed prior to startup from the present refueling.
3. Charging Pump Service Water Redundant Water Supply (Fire Protection Safety Evaluation Report item 3.1.25(2)) - Vepco has submitted design information to the NRC for approval (Vepco letter Serial No. 404 dated July 2, 1981). Vepco will install the modification 60 weeks after approval.

All other modifications required by 10 CFR 50.48 are complete.

If you have any questions, please contact us.

Very truly yours,


R. H. Leasburg

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

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