SNUPPS

Standardized Nuclear Unit **Power Plant System**

5 Choke Cherry Road Rockville, Maryland 20850 (301) 869-8010

Nicholas A. Petrick **Executive Director**

November 15, 1982

SLNRC	82- 046	FILE:	0278
SUBJ:	Fire Prote	ection R	leview

Mr. Harold R. Denton, Director Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Docket Nos. STN 50-482 and STN 50-483

Dear Mr. Denton:

Enclosed is the SNUPPS Control Room Fire Hazards Analysis report. A preliminary version of this report was presented and discussed with the NRC staff during a meeting in Bethesda, Maryland on October 19, 1982. Based on comments received from the NRC staff and the results of further analysis, the report has been modified to 1) document the decision to install transfer switches to preclude repairs to certain electrical control circuits, 2) reflect the conclusion that only one component cooling water pump is required to be operating during initial recovery from the postulated fire, and 3) clarify how compliance with portions of IGCFR Part 50, Appendix R has been achieved.

Information from the enclosed report will be incorporated into a future revision of the SNUPPS Final Safety Analysis Report.

Very truly yours,

Nicholas A. Petrick

MHF/nld

Enclosure: SNUPPS Control Room Fire Hazards Analysis

KGE

KCPL

cc: G. L. Koester D. T. McPhee D. F. Schnell UE

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