



**Wisconsin Electric** POWER COMPANY

231 W. MICHIGAN, P.O. BOX 2046, MILWAUKEE, WI 53201

(414) 221-2345

VPNFD-88-117

NRC-88-017

February 29, 1988

U.S. NUCLEAR REGULATORY COMMISSION

Document Control Desk

Washington, D.C. 20555

Attention: Mr. David H. Wagner, Project Manager  
Project Directorate III-3

Gentlemen:

DOCKETS NO. 50-266 AND 50-301

FIRE PROTECTION REQUIREMENT - 4160 VOLT SWITCHGEAR ROOM

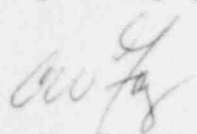
(TAC NOS. 60839 and 60840)

POINT BEACH NUCLEAR PLANT UNITS 1 & 2

Your letter dated November 10, 1987, requested that we provide additional information regarding our proposed modifications to provide capability to bypass the 4160 volt vital switchgear room for remote shutdown system. Specifically, you requested that we describe how the proposed dedicated shutdown capability for the 4160 volt switchgear room meets each requirement of 10 CFR 50, Appendix R, Section III.L. We have provided this information in the attached report. As suggested, NRC staff guidance on alternate/dedicated shutdown capability, as discussed in your Generic Letter 86-10, has also been considered in our evaluation.

Please contact us if you have any questions concerning our report.

Very truly yours,

  
C. W. Fay  
Vice President  
Nuclear Power

Attachment

Copies to NRC Regional Administrator, Region III  
NRC Resident Inspector

A006  
1/1  
1