

# Nebraska Public Power District

COOPER NUCLE.  
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bcc to DAC:ADJ.  
CENTRAL FILES  
PDR:HQ  
LPDR  
TIC  
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STATE

December 12, 1979

Mr. Karl V. Seyfrit, Director  
U.S. Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Region IV  
611 Ryan Plaza  
Suite 1000  
Arlington, Texas 76011

DEC 17 1979

Subject: IE Bulletin 79-25  
Failure of Westinghouse BFD Relays  
In Safety Related Systems

Reference: J. M. Pilant to E. M. Howard letter dated October 6, 1976  
Subject - IE Circular 76-02

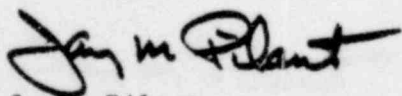
Dear Mr. Seyfrit:

The subject bulletin requested that certain actions be taken provided certain styles of Westinghouse BFD relays were installed in safety related systems at Cooper Nuclear Station.

As stated in the reference letter, there are seventy eight (78) BFD relays used for alarm and ground indication on safety related electrical switchgear. These BFD relays are not of the types referenced in IE Bulletin 79-25. The BFD relays in use at Cooper Nuclear Station are Models 22 (four pole) which the Westinghouse Technical Bulletin (NSD-TB-79-05) excludes from the overtravel concern. These relays are normally deenergized and are checked for operation once per operating cycle. One failure of this type relay has been experienced since 1976. Based on the relay types we have in service and our favorable experience with them, no further action is planned with respect to IE Bulletin 79-25.

If you should have any questions concerning this matter, please contact me.

Sincerely,



J. M. Pilant  
Director of Licensing  
and Quality Assurance

JMP:PJB:cg

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