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 FACIL: 50-263 Monticello Nuclear Generating Plant, Northern States      05000263  
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 MAYER, L.O.      Northern States Power Co.  
 RECIPIENT NAME      RECIPIENT AFFILIATION  
                                  Office of Nuclear Reactor Regulation

SUBJECT: Submits design description of fire break installed between zones 4B & 4C as required by fire protection safety evaluation.

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**N O R T H E R N   S T A T E S   P O W E R   C O M P A N Y**

Minneapolis, Minnesota 55401

December 17, 1979

Director  
Office of Nuclear Reactor Regulation  
U S Nuclear Regulatory Commission  
Washington, DC 20555

MONTICELLO NUCLEAR GENERATING PLANT  
Docket No. 50-263 License No. DPR-22

Fire Break Between Fire Zones 4B and 4C Required  
by Fire Protection Safety Evaluation

Sections 3.1.8(3) and 5.16.6 of the Monticello Fire Protection Safety Evaluation Report issued by the NRC Staff on August 29, 1979 contain our commitment to install a fire break in the cable trays between reactor building fire zones 4B and 4C. Section 3.1 of the report requires that design information related to this modification be reported to the NRC Staff to assure the modification is acceptable. The purpose of this letter is to describe for the Staff the fire break design that was installed.

This fire break was made using Flamastic 71A. A 1/4" thick coating for the width of the tray and for about one foot along the tray was installed. This is a horizontal cable tray. Please contact us if you require additional information related to this modification.

*L. O. Mayer*

L. O. Mayer, PE  
Manager of Nuclear Support Services

LCM/mmm

cc: J. G. Keppler  
G. Charnoff

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