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 MAYER,L.O. Northern States Power Co.
 RECIPIENT AFFILIATION
 Office of Nuclear Reactor Regulation, Director

SUBJECT: Submits design change to fire protection safety evaluation
 Item 3.1.12(2), "Fire Suppression Sys Interconnection."
 Turbine bldg end of interconnection line will remain
 pressurized as supply for sprinkler curtain.

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NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

July 21, 1980

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

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

Fire Suppression System Interconnection Change

In a letter from Mr. L. O. Mayer of Northern States Power Company to the Commission dated February 11, 1980, the design details of item 3.1.12(2), Fire Suppression System Interconnection, of the Monticello Fire Protection Safety Evaluation Report (SER) were submitted. Subsequent review of the proposed design resulted in a change to the design details submitted previously. The interconnection will remain vented and drained in plant areas where it is adjacent to safety related instruments and equipment. A third normally closed isolation valve will be added near the middle of the line. This will allow the turbine building end of this line to remain pressurized to serve as a supply for SER item 3.1.2(3), Sprinkler Curtain. In the event of interruption of the normal supply to either the Reactor or Turbine Building, this line would be available for use as an alternate supply by manually valving in the line.

Please contact us if you require additional information related to this modification.

L. O. Mayer

L. O. Mayer, P.E.
Manager of Nuclear Support Services

cc: J. G. Keppler
G. Charnoff

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