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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.
 RECIP. NAME RECIPIENT AFFILIATION
 Office of Nuclear Reactor Regulation

SUBJECT: Forwards design info re mod to cable spreading room, standby gas treatment sys room, switchgear areas, intake structures & motor generator set room, as required by NRC 790829 fire protection SER.

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NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

April 2, 1980

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 Detection System Upgrading
Required by Fire Protection Safety Evaluation

Sections 3.1.1.B(2) and 4.2 of the Monticello Fire Protection Safety Evaluation Report issued by the NRC Staff on August 29, 1979, contain our commitment to upgrade existing plant fire detectors to meet the requirements of NFPA 72D. The purpose of this letter is to supply the Staff with design information relating to this modification.

Our letter dated December 27, 1979 described the installation of new detectors required by Sections 3.1.1.A(2) through (20) of the Fire Protection Safety Evaluation Report. The fire detection systems originally installed in the following plant areas have been upgraded by providing supervision and remote alarming as described in Attachment (2) to our December 27, 1979 letter:

Cable Spreading Room
Standby Gas Treatment System Room
Switchgear Areas
Intake Structure
MG Set Room

This upgraded detector installation satisfies the requirements of NFPA 72D. In-site testing of the originally installed detectors, as well as the new detectors, will be performed.

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



L O Mayer, PE
Manager of Nuclear Support Services

LOM/DMM/jh

cc J G Keppler
G Charnoff

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