

FEB 12 1981

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Docket No. 50-263

Mr. L. O. Mayer, Manager  
 Nuclear Support Services  
 Northern States Power Company  
 414 Nicollet Mall - 8th Floor  
 Minneapolis, Minnesota 55401

Dear Mr. Mayer:

On January 9, 1981 the Commission issued Facility Operating License No. DPR-22 to operate the Monticello Nuclear Generating Plant. Appendix A and Appendix B Technical Specifications were included as part of this license.

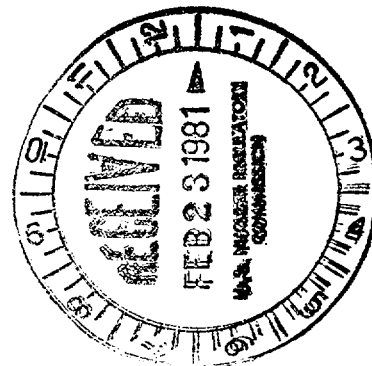
Page 147 of the new Appendix A Technical Specifications was inadvertently omitted from these Technical Specifications when issued. Transmitted with this letter is a copy of the omitted page. Please incorporate this page into all copies of the Appendix A Technical Specifications for the Monticello facility.

Sincerely,

Thomas A. Ippolito, Chief  
 Operating Reactors Branch #2  
 Division of Licensing

Enclosure:  
 Page 147

cc w/enclosure:  
 See next page



8103050/26

OFFICE ▶	ORB #2	ORB #2	ORB #2				
SURNAME ▶	SNorris	KEccleston:mjf	Tippolito				
DATE ▶	2/12/81	2/12/81	2/12/81				

Mr. L. O. Mayer  
Northern States Power Company

- 2 -

cc:

Gerald Charnoff, Esquire  
Shaw, Pittman, Potts and  
Trowbridge  
1800 M Street, N. W.  
Washington, D. C. 20036

Arthur Renquist, Esquire  
Vice President - Law  
Northern States Power Company  
414 Nicollet Mall  
Minneapolis, Minnesota 55401

Plant Manager  
Monticello Nuclear Generating Plant  
Northern States Power Company  
Monticello, Minnesota 55362

Russell J. Hatling, Chairman  
Minnesota Environmental Control  
Citizens Association (MECCA)  
Energy Task Force  
144 Melbourne Avenue, S. E.  
Minneapolis, Minnesota 55414

Ms. Terry Hoffman  
Executive Director  
Minnesota Pollution Control Agency  
1935 W. County Road B2  
Roseville, Minnesota 55113

Mr. Steve Gadler  
2120 Carter Avenue  
St. Paul, Minnesota 55108

U.S. Nuclear Regulatory Commission  
Resident Inspectors Office  
Box 1200  
Monticello, Minnesota 55362

The Environmental Conservation  
Library  
Minneapolis Public Library  
300 Nicollet Mall  
Minneapolis, Minnesota 55401

Commissioner of Health  
Minnesota Department of Health  
717 Delaware Street, S.E.  
Minneapolis, Minnesota 55440

Mr. D. S. Douglas, Auditor  
Wright County Board of Commissioners  
Buffalo, Minnesota 55313

Director, Criteria and Standards  
Division  
Office of Radiation Programs (ANR-460)  
U. S. Environmental Protection Agency  
Washington, D. C. 20460

U. S. Environmental Protection Agency  
Federal Activities Branch  
Region V Office  
ATTN: EIS COORDINATOR  
230 South Dearborn Street  
Chicago, Illinois 60604

Bases 3.6 and 4.6 - Continued

The requirements for cold bolt-up of the reactor vessel closure are based on the NDT temperature plus 60°F which is derived from the requirements of the ASME Boiler and Pressure Vessel Code to which the vessel was built. The NDT temperature of the closure flanges, adjacent head and shell material, and stud material is a maximum of 10°F. The minimum temperature for bolt-up is therefore  $10^{\circ} + 60^{\circ} = 70^{\circ}\text{F}$ . The neutron radiation fluence at the closure flanges is well below  $10^{17}$  n/cm<sup>2</sup> (E>1 MEV) and therefore radiation effects will be minor and will not influence this temperature.

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3.6/4.6 BASES