

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8201250321 DOC. DATE: 82/01/18 NOTARIZED: NO DOCKET #: 05000263
 FACIL: 50-263 Monticello Nuclear Generating Plant, Northern States
 AUTH. NAME: AUTHR AFFILIATION
 MAYER, L.D. Northern States Power Co.
 RECIP. NAME: RECIPIENT AFFILIATION
 Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards Revision 2 to "ASME Code Section XI Inservice Insp & Testing Program." Rept includes three addl requests for relief re postponement of hydrostatic tests & alternate leakage test for buried portions of svl water piping. *REV 5/24/82*

DISTRIBUTION CODE: A047S COPIES RECEIVED: LITR 1 ENCL 1 SIZE: 3122
 TITLE: Inservice Inspection/Testing & Related Correspondence

NOTES: *w/ check \$4000.00*

ACTION:	RECIPIENT		COPIES		RECIPIENT		COPIES	
	ID CODE/NAME		LITR	ENCL	ID CODE/NAME		LITR	ENCL
ACTION:	ORB #2 30	01	7	7	NRR CHANEY, DI		1	0
INTERNAL:	ELD		1	0	IE	12	2	2
	VRR/DE/MEB	15	1	1	NRR/DE/MTB	14	1	1
	<u>REG FILE</u>	04	1	1				
EXTERNAL:	ACRS	16	10	10	LPDR	03	1	1
	NRC POR	02	1	1	NSIC	05	1	1
	NTIS		1	1				



Northern States Power Company

414 Nicollet Mall
Minneapolis, Minnesota 55401
Telephone (612) 330-5500

January 18, 1982

Director
Office of Nuclear Reactor Regulation
Attn: Document Control Desk
U S Nuclear Regulatory Commission
Washington, DC 20555



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

Information Required for NRC Review of Inservice
Inspection and Testing Program and Requests for Relief from
ASME Code Section XI Requirements

Attached you will find 40 copies of Revision 2 to our report entitled, "ASME Code Section XI Inservice Inspection and Testing Program." This is a revision of our inservice inspection and testing program description and requests for relief submitted to the Commission on March 27, 1981.

The purpose of this revision is to submit for NRC Staff review three additional requests for relief from the requirements of the ASME Code, Section XI, 1977 Edition, through and including the Summer 1978 Addenda. These requests are designated Request for Relief Nos. 48, 49 and 50 in the manual revision. Request for Relief 48 is a temporary postponement of the hydrostatic tests required by IWA-2400. Request for Relief 49 provides an alternate leakage test for buried portions of emergency service water piping which cannot be examined in accordance with IWA-5244(b). Request for Relief 50 clarifies which Category A valves are leak rate tested per Appendix J to 10CFR50 vice IWV-3420.

In addition, this revision changes test frequency requirements for various valves, deletes Request for Relief 11 and revises Request for Relief 18. Valves PCV-2092, 3004, 3005, 3492 and HO(RCIC Turbine) are pressure regulating valves and are not required to be tested per IWV-1200a. Valves CV-7436, CV-7437, DM-58 and AS-39 will be tested in accordance with IWV-3416 since they are in systems declared inoperable or not required to be operable. As a result of NRC Staff review of the Inservice Inspection Testing Program (IST), valve RHR-SW-17 test requirements were reevaluated, invalidating Request for Relief 11. Nozzles N-13 and N-14 cannot hydrostatically be tested in the IST 1st Ten Year Interval as required in Item I.C of the NRC Safety Evaluation Report dated June 3, 1981. Hydrostatic testing of the head flange leakoff system would damage the inner O-ring of the head seal by pressurizing it in the wrong direction. The extensive manpower and exposure requirements for replacing head seal O-rings make this method an unacceptable means of alternately examining N-13 and N-14 for Request for Relief 18.

*A047
s
1/1
w/check!
\$4000.00*

8201250321 820118
PDR ADDCK 05000263
PDR

NORTHON STATES POWER COMPANY

Director of NRR
January 18, 1982
Page -2-

These revisions are being submitted for NRC Staff review and approval in accordance with the provisions of 10 CFR Part 50, Section 50.55a(g). Attached is one copy of the Licensing Fee Determination and a check in the amount of \$4000.00 as required by 10 CFR Part 170, Section 170.22.

Instructions are provided for entering Revision 2 in the March 27, 1981 report. Please contact us if you have any questions related to this revision.



L O Mayer, PE
Manager of Nuclear Support Services

LOM/KNC/jh

cc Regional Administrator-III, NRC
NRR Project Manager, NRC
Resident Inspector, NRC
State of Minnesota (H Baron)
Hartford Insurance (S Tack)
NRC Resident Inspector
G Charnoff
Attachment

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

Date: January 18, 1982

Licensing Fee Determination

Fee Type: Facility License Amendment _____ Required Approval X
Materials License Application _____ Materials License Renewal _____
Other _____ (Description _____)

Licensee: Northern States Power Company

Plant: Monticello Nuclear Generating Plant

Docket No. 50-263 License No. DPR- 22 Materials License No.
50- DPR-

Date and subject of Licensing Request: Request for Review dated January 18, 1982 -
Information Required for NRC Review of Inservice Inspection and
Testing Program and Requests for Relief from ASME Code Section XI Requirements

License Amendment or Approval Class: III Fee: \$4000.00
Class: _____ Fee: _____
Materials License Category: _____ Fee: _____
Total Fee Enclosed: \$4000.00

Basis for determination of fee class:

This is a revision of the Monticello Nuclear Generating Plant ASME Code Section XI Inservice Inspection and Testing Program. It is being submitted in accordance with 10 CFR Part 50, Section 50.55a(g)(5). Commission review of Code requirements we have found to be impractical is required.

This is a required approval involving a single safety issue. Standards of acceptability have been clearly identified by NRC Staff positions.

Attach Check Here

Prepared by: Nuclear Support Services Department
Northern States Power Company
414 Nicollet Mall - 8th Floor
Minneapolis, MN 55401
(612) 330-6763

cc: NSS File

January 18, 1982

Revision No. 2 to Monticello Nuclear Generating Plant ASME Code Section XI
Inservice Inspection and Testing Program, dated March 27, 1981

Remove the Following
Pages

- cover ✓
- iii ✓
- 2-1 ✓
- 3-1 ✓
- 3-3 ✓
- 3-5 ✓
- 3-7 through 3-8 ✓
- 3-10 through 3-13 ✓
- 3-15 through 3-18 ✓
- 4-1 ✓
- 4-13 ✓
- 4-18 ✓
-
-
-

Insert the Following
Revision No. 2 Pages

- cover
- iii ✓
- 2-1 ✓
- 3-1 ✓
- 3-3 ✓
- 3-5 ✓
- 3-7 through 3-8 ✓
- 3-10 through 3-13 ✓
- 3-15 through 3-18 ✓
- 4-1 ✓
- (deleted) ✓
- 4-18 ✓
- 4-36 (new page) ✓
- 4-37 (new page) ✓
- 4-38 (new page) ✓

Use the "Record of Revisions", page iii, to verify your copy of the program manual is complete and up-to-date following entry of this revision.