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Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards Rev 4 to ASME Code, Section XI inservice insp & testing program. Requests NRC review & approve revised & new

requests for relief from Section XI requirements. Fee paid.

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TITLE: OR Submittal: Inservice Inspection/Testing

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September 20, 1984

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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 4 to our report entitled, "ASME Code Section XI Inservice Inspection and Testing Program." This is a reprinting and revision of our inservice inspection and testing program description and requests for relief submitted to the Commission on March 27, 1981.

NRC Staff review and approval is being requested for revised and new Request for Reliefs necessitated by resolutions reached at a meeting held June 15-16, 1982, at the Monticello Nuclear Generating Plant between NRC Staff, EG&G, and responsible site engineers. The revision includes editorial corrections, revisions to existing requests for relief, and additional requests for relief from the requirements of the ASME Code, Section XI, 1977 Edition, through and including the Summer 1978 Addenda.

The basis for changes to the Program, including Requests for Relief, are described in Attachment 1 to this letter.

The revised and new Requests for Relief 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 a check in the amount of \$150.00 as required by 10 CFR Part 170 for the application fee.

Please contact us if you have any questions related to this revision.

David Musolf

Manager-Nuclear Support Services

DMM/MMV/dab

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

Attachments

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## Attachment 1

## Changes to the ISI and IST Program dated September 20, 1984

The Monticello Nuclear Generating Plant's ASME Code Section XI Inservice Inspection and Testing Program Manual has been modified from six sections to four sections. The Pressure Testing Program, Section 2, and the Inservice Testing of Pumps and Valves, Section 3, are now under one heading, Inservice Testing, Section 2. The proposed Technical Specifications changes, section 5, have been deleted. Thus renumbering the pages in the last three sections of the manual. Table 3-2, now Table 2-3 has been revised to include test numbers and drawing numbers.

All of the items resolved at the June 15-16, 1982 meeting responded to in the letter from D M Musolf to Director of NRR, subject, "Supplemental Information Concerning Inservice Testing Program", dated August 12, 1982, have been included in the fourth revision to our report entitled, "ASME Code Section XI Inservice Inspection and Testing Program," with the following exceptions:

- 1. The turbine exhaust vacuum breaker, HPCI-60, will not be verified quarterly when in cold shutdown, but will be verified quarterly when not in cold shutdown.
- 2. SW-16, SW-18, SW-21-1 and 21-2 are check valves that prevent diversion of RHR service water and emergency service water to the non-safety grade service water system during an accident condition. Modifications will be made by the end of the 1984 refueling outage to allow verification of valve closure. Thereafter these check valves will be reversed flow tested each refueling outage. Reverse flow testing will satisfy the requirements of IEB-83-03. Therefore quarterly full stroke exercising will not be performed. This revises the response to IEB-83-03.
- 3. Items that were not modified in the 1984 outage will be modified in the 1985 outage.

Other miscellaneous changes to the IST program are summarized as follows: The addition of primary containment solenoid valves, SV-4081 and SV-4082; The deletion of core spray valve CS-10-1, a category E valve; the addition of CRD valves, CV-3-32C, 3-32D, 3-33B, .3-33C, and 3-33D; the addition of Request for Reliefs 53 through 65 and the deletion of Request for Reliefs 7, 46 and 48; and the revision of Request for Reliefs 1, 3, 5, 10, 28, 40 and 50.