

Ouver D. Kinissley, Jr. Vice President Nuclear Operations

May 24, 1988

U. S. Nuclear Regulatory Commission Mail Station P1-137 Washington, D. C. 20555

Attention: Document Control Desk

Gentlemen:

d.

SUBJECT: Grand Gulf Nuclear Station Unit 1 Docket No. 50-416 License No. NPF-29 GGNS Inservice Testing Program AECM-88/0109

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References: 1) AECM-85/0019, dated January 18, 1985 2) AECM-85/0121, dated June 17, 1985 3) AECM-85/0149, dated June 28, 1985 4) AECM-86/0419, dated December 30, 1986

By references 1), 2), 3), and 4) above a proposed pump and valve inservice testing (IST) program was submitted to the NRC for Grand Gulf Muclcar Station (GGNS) Unit 1. By letter dated March 27, 1986 (MAEC-86/0084), the NRC staff granted the relief requested in the references above. Additionally, the March 27, 1986 letter authorized implementation of the proposed IST program until the staff completed its detailed review.

This submittal provides the NRC staff with the latest revision to the GGNS IST Program (SERI-M-189.1 Rev 3) to assist in your ongoing review.

The most significant changes incorporated into Revision 3 of the GGNS IST Program can be summarized as follows:

- Modifications were performed at refueling outage 2 to the Standby Liquid Control (SLC) system requiring revision to the GGNS IST program. This included the addition of flow monitoring instrumentation for the testing of the SLC system requiring the deletion of pump Relief Request C41-2.
- Testing valves F052A and F052B of the Residual Heat Removal System (E12) have been revised to reflect the requirements of the Humphrey Issue pertaining to suppression pool heat loading.

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- 3. The testing of the Reactor Core Isolation Cooling System (E51) valve F030 was revised to reflect valve testing to the closed position every three months. Valve testing for the F064 was revised to reflect the inaccessible condition of this valve during power operation (Comment E51-5). The comment section for valve F204 was revised to reflect that Relief Request E51-3 does not apply to valve F204.
- The Standby Service Water System valve F236 testing was revised to reflect that tests were performed during power operation. Therefore, valve comment P41-2 was deleted.
- The Standby Diesel Generator System valves F003A and F003B were determined to have no safety function in the closed position. The testing section for these valves was revised to indicate testing to the open position.

If any questions arise regarding the attached revision to the GGNS IST program please contact this office.

Yours truly,

FOR ODKINESLEY, &

ODK:bms Attachment

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