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 SCHROCK, C.A. Wisconsin Public Service Corp.
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 Document Control Branch (Document Control Desk)

SUBJECT: Suppls Relief Request RR3-1, transmitted via util 920901 ltr,
 to allow implementation of temporary noncode repair of
 portion of ASME Code Class 3 svc water sys to address 920915
 plant trip due to failure of main generator output breaker.

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September 17, 1992

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Gentlemen:

Docket 50-305
Operating License DPR-43
Kewaunee Nuclear Power Plant
Removal of Temporary Non-Code Repair

Reference: 1) Letter from C. A. Schrock (WPSC) to Document Control Desk (NRC), dated
September 1, 1992

The above reference submitted relief request No. RR3-1 to allow implementation of a temporary non-code repair on a portion of the ASME Code Class 3 Service Water (SW) System at the Kewaunee Nuclear Power Plant (KNPP). The need for the relief was based on the impracticality of isolating one train of SW at power, which would have been necessary to perform a code repair. In that reference, Wisconsin Public Service Corporation also committed to remove the temporary non-code repair and implement a code-qualified repair if the KNPP experienced a plant shutdown or trip prior to the 1993 refueling outage.

On September 15, 1992, the KNPP experienced a plant trip due to a failure of the main generator output breaker. During the subsequent plant shutdown, the temporary non-code repair described in the above reference was removed, and a code-qualified repair performed in accordance with our commitment. The code repair included a like-for-like replacement of the affected valve and design improvements to facilitate future maintenance. The solenoid valve downstream of the affected valve will be kept open to eliminate the suspected cause of the leak. We are continuing with the root cause analysis of the failure which resulted in the non-code repair, and determination of generic implications of that failure.

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PDR ADOCK 05000305
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Document Control Desk
September 17, 1992
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If you have any questions regarding this repair, please contact me or a member of my staff.

Sincerely,



C. A. Schrock
Manager - Nuclear Engineering

PEM/jac

cc - US NRC - Region III
Mr. Patrick Castleman, US NRC

LICNRCRR3-1A.WP