June 12, 2000

MEMORANDUM TO: (Claudia M. Craig, Chief, Section 1
F	Project Directorate III
Division of Licensing Project Manage	
(Office of Nuclear Reactor Regulation

- FROM: Tae Kim, Senior Project Manager, Section 1 /RA/ Project Directorate III Division of Licensing Project Management Office of Nuclear Reactor Regulation
- SUBJECT: REVIEW OF THE WISCONSIN PUBLIC SERVICE CORPORATION REQUEST TO APPLY A MASTER CURVE-BASED METHODOLOGY FOR REACTOR PRESSURE VESSEL INTEGRITY EVALUATION [TAC NOS.: MA5941 AND MA5942]

In a letter dated June 7, 1999, Wisconsin Public Service Corporation (WPSC) submtted a license amendment request and associated request for exemptions to apply a Master Curvebased methodology for the assessment of the integrity of the Kewaunee reactor pressure vessel. Based on its review of the submittal, the staff determined that the submittal was deemed incomplete and, therefore additional information was required before the staff could initiate a detailed review. This was documented in a staff's letter to WPSC, dated July 16, 1999. The staff also met with WPSC and its contractors in public meetings held on June 10 and October 6, 1999, to discuss the proposed application of a Master Curve-based methodology.

In a letter dated February 4, 2000, WPSC provided additional information. As a result of this information, the staff concluded that the WPSC submittal was complete and a detailed review could begin. Accordingly, the staff considers the task assignment control numbers (TAC Nos. MA5941 and MA5942) that have been associated with the staff's review on this topic as "pre-application activities," and these TAC numbers are closed at this time to more accurately reflect the status of our effort on this issue. The staff's detailed review of the WPSC submittal have begun with new TAC numbers (MA8185 and MA8186).

The attached memorandum from the Materials and Chemical Engineering Branch of NRR, dated March 1, 2000, indicates that the staff is working towards meeting the WPSC's requested date of December 2000 to finalize the staff's decision on this application.

Docket No. 50-305

Attachment: As stated

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M. Leach, RIII J. Strosnider B. Sheron R. Wessman

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