Docket No. 50-305

Wisconsin Public Service Corporation ATTN: Mr. D. C. Hintz Vice President Nuclear Power Post Office Box 19002 Green Bay, WI 54307-9002

Gentlemen:

This refers to the special safety inspection conducted by Mr. I. T. Yin of this office and Mr. J. R. Fair of NRC-IE on November 13, 1986, through February 26, 1987, of activities at Kewaunee Nuclear Power Plant authorized by NRC Operating License No. DPR-43 and to the discussion of our findings with you and your staff at the conclusion of the inspection.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

We are releasing this report at this time for your information. Your response to our findings regarding implementation of actions set forth in IE Bulletin 79-14 was presented at an Enforcement Conference at the Regional Office on February 13, 1987, and at a followup meeting on February 26, 1987. You are requested within thirty days of the date of this letter to formally submit your program to correct these findings. In the future, the NRC will evaluate the results of your program in order to determine the appropriate enforcement actions.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosures, and your response to this letter will be placed in the NRC Public Document Room.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

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N. J. Chrissotimos, Acting Director Division of Reactor Safety

Original Signed by J. J. Harrison

Enclosure: Inspection Report No. 50-305/87002(DRS)

See Attached Distribution

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