March 3, 1994

Docket Nos. 50-266 and 50-301

> Mr. Robert E. Link, Vice President Nuclear Power Depariment Wisconsin Electric Power Company 231 West Michigan Street, Room P379 Milwaukee, Wisconsin 53201

Dear Mr. Link:

SUBJECT: NRC REVIEW OF THE POINT BEACH, UNITS 1 AND 2, TENDON SURVEILLANCE REPORTS (TACS M83290 AND M83291)

By letter dated July 12, 1993, the staff requested that you provide additional information related to the NRC review of the Point Beach tendon surveillance reports. The staff's concerns focused on apparent discrepancies in the development of the tolerance bands of acceptable prestressing tendon force and in the analysis of the tendon force measurements.

By letter dated September 13, 1993, you provided a response to the staff's request for additional information. A formal answer was provided for each of the questions posed by the staff, and documentation of revised calculations based on Regulatory Guide 1.35.1 were included.

The staff has evaluated the new results and found that the remaining prestressing tendon force is adequate to preserve the containment integrity as compared to your FSAR commitment. The safety evaluation report is provided as Enclosure 1. This completes the staff effort on TACs M83290 and M83291. If you have any questions regarding this issue, please contact me at (301) 504-1390.

Sincerely,

ORIGINAL SIGNED BY

Allen G. Hansen, Project Manager Project Directorate III-3 Division of Reactor Projects III/IV/V Office of Nuclear Reactor Regulation

Enclosure: Safety Evaluation

PDA

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cc w/enclosure: See next page

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DIPDIII-3 JHannon 94 3/3/94 Mr. Robert E. Link Wisconsin Electric Power Company Point Beach Nuclear Plant Unit Nos. 1 and 2

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