

Mr. M. L. Marchi Manager - Nuclear Business Group Wisconsin Public Service Corporation Post Office Box 19002 Green Bay, WI 54307-9002

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RELATED TO PROPOSED AMENDMENTS TO REVISE HEATUP, COOLDOWN, AND LOW TEMPERATURE OVERPRESSURE PROTECTION (LTOP) LIMITS - KEWAUNEE NUCLEAR POWER PLANT (TAC NDS. M92171 AND M95303)

Dear Mr. Marchi:

By letters dated April 28, 1995, and April 30, I996, you submitted proposed amendments to modify Kewaunee Nuclear Power Plant Technical Specification limits relating to heatup, cooldown, and low temperature overpressure protection (LTOP). The staff has reviewed the information you submitted and finds that additional information is required to complete the review. Enclosed is the request for additional information (RAI).

Sincerely, SIGNED BY:

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Richard J. Laufer, Project Manager Project Directorate III-3 Division of Reactor Projects - III/IV Office of Nuclear Reactor Regulation

Docket No. 50-305 Enclosure: RAI cc w/encl: See next page DISTRIBUTION:

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

June 18, 1996

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REQUEST FOR ADDITIONAL INFORMATION

- 1. Provide all Charpy impact and drop weight test data from IP 3571 Linde 1092 welds that were fabricated by ABB/CE from sister plant surveillance welds, weld qualifications, etc.
- 2. Does the unirradiated reference temperature (RT_{NDTU}) value of -50°F bound all the data in item 1? If it does not, evaluate the effect of using either a bounding or generic (RT_{NDTU}) on the pressure-temperature limits, low temperature overpressure protection limits, and pressurized thermal shock evaluation.

Mr. M. L. Marchi Wisconsin Public Service Corporation

Kewaunee Nuclear Power Plant

cc:

Foley & Lardner Attention: Mr. Bradley D. Jackson One South Pinckney Street P. O. Box 1497 Madison, Wisconsin 53701-1497

Chairman Town of Carlton Route 1 Kewaunee, Wisconsin 54216

Mr. Harold Reckelberg, Chairman Kewaunee County Board Kewaunee County Courthouse Kewaunee, Wisconsin 54216

Chairman Wisconsin Public Service Commission 610 N. Whitney Way Madison, Wisconsin 53705-2729

Attorney General 114 East, State Capitol Madison, Wisconsin 53702

U. S. Nuclear Regulatory Commission Resident Inspectors Office Route #1, Box 999 Kewaunee, Wisconsin 54216

Regional Administrator - Region III U. S. Nuclear Regulatory Commission BOI Warrenville Road Lisle, Illinois 60532-4531

Mr. Robert S. Cullen Chief Engineer Wisconsin Public Service Commission 610 N. Whitney Way Madison, Wisconsin 53705-2829