



March 31, 2000

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10 CFR 50.90

Docket Nos.: 50-315
50-316

U.S. Nuclear Regulatory Commission
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Washington, DC 20555-0001

Donald C. Cook Nuclear Plant Units 1 and 2
IMPLEMENTATION OF LICENSE AMENDMENTS FOR
CHANGE IN BORIC ACID STORAGE TANK CONCENTRATION

Indiana Michigan Power Company (I&M), the Licensee for Donald C. Cook Nuclear Plant (CNP) Units 1 and 2, is providing notification to the Nuclear Regulatory Commission (NRC) of the completion of plant modifications related to CNP boron concentrations and the implementation completion for Amendments 216 and 200 to Facility Operating Licenses DPR-58 and DPR-74, for Units 1 and 2, respectively.

This notification submittal is being made in fulfillment of a regulatory commitment stated in NRC letter, "Donald C. Cook Nuclear Plant, Units 1 and 2 – Issuance of Amendments Re: Boric Acid Concentration Reduction (TAC Nos. M94940 and M94941)," dated August 7, 1997, which issued Amendments 216 and 200. The regulatory commitment stated that when the necessary modifications were completed, I&M would submit a letter to the NRC stating that the modifications were complete and the date for the implementation of Amendments 216 and 200. This regulatory commitment was reiterated in NRC letter, "Donald C. Cook Nuclear Plant, Units 1 and 2 – Issuance of Amendments Re: Boric Acid Storage System Boron Concentration Reduction, Delayed Implementation (TAC Nos. MA2226 and MA2227)," dated August 31, 1998, that issued Amendments 221 and 205.

Amendments 216 and 200 were issued by the NRC on August 7, 1997. These amendments revised the technical specifications (T/Ss) to increase the minimum borated water volume in the boric acid storage system and decrease the required boron concentration. The implementation of the T/S pages affected by

Amendments 216 and 200 were dependent on the completion of specific plant modifications and were to be completed by August 31, 1998.

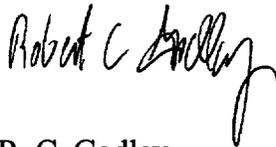
I&M requested an extension of the August 31, 1998, implementation date by letter AEP:NRC:1232F, "License Amendment Change Request: Boric Acid Storage System Boron Concentration Reduction," dated June 10, 1998. Amendments 221 and 205, dated August 31, 1998, were issued in response to this implementation date extension request. The letter of issuance stated that Amendments 216 and 200 were to become effective when modifications were completed but not later than December 31, 2000.

The necessary plant modifications in support of these amendments will be completed by the initial entry into Mode 6 for each unit restart, respectively. The implementation of Amendments 216 and 200 has been completed. I&M considers that the commitment described above is now satisfied and closed by this submittal. There are no new commitments made in this letter.

Copies of this letter and its attachments are being transmitted to the Michigan Public Service Commission and Michigan Department of Environmental Quality, in accordance with the requirements of 10 CFR 50.91.

Should you have any questions, please contact Mr. Walter T. MacRae, Acting Manager of Regulatory Licensing, at (616) 697-5633.

Sincerely,



R. C. Godley
Director of Regulatory Affairs

/dms

c: J. E. Dyer
MDEQ - DW & RPD
NRC Resident Inspector
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