



November 22, 2000

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Docket Nos.: 50-315
50-316

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Stop O-P1-17
Washington, DC 20555-0001

Donald C. Cook Nuclear Plant Units 1 and 2
REQUEST FOR CORRECTION TO JULY 17, 2000,
NRC SAFETY EVALUATION OF
INDIANA MICHIGAN POWER COMPANY'S (I&M'S)
GENERIC LETTER (GL) 95-07 RESPONSE

- References: 1) Letter from M. W. Rencheck, I&M, to U. S. Nuclear Regulatory Commission (NRC) Document Control Desk, "Donald C. Cook Nuclear Plant, Units 1 and 2, Revised Response to Generic Letter (GL) 95-07, 'Pressure Locking and Thermal Binding of Safety-Related Power-Operated Gate Valves,'" C0400-08, dated April 3, 2000.
- 2) Letter from J. F. Stang, NRC, to R. P. Powers, I&M, "Donald C. Cook Nuclear Plant, Units 1 and 2 – Evaluation of Licensee Response to Generic Letter 95-07, 'Pressure Locking and Thermal Binding of Safety-Related Power-Operated Gate Valves,' (TAC Nos. M93451 and M93452)," dated July 17, 2000.

I&M is clarifying its position regarding actions taken to address NRC GL 95-07, "Pressure Locking and Thermal Binding of Safety-Related Power-Operated Gate Valves," for Donald C. Cook Nuclear Plant (CNP) Units 1 and 2.

GL 95-07 requested that licensees review their plant configurations to identify, evaluate, and correct where necessary, conditions that could result in pressure locking and/or thermal binding of safety-related power-operated gate valves. By letter dated April 3, 2000 (Reference 1), I&M submitted a revised response to

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GL 95-07, superseding all I&M previous responses to that GL. By letter dated July 17, 2000 (Reference 2), the NRC transmitted a safety evaluation documenting its review and acceptance of actions taken and planned by I&M to address GL 95-07 for CNP Units 1 and 2.

Section 3.2.a of the enclosure to Reference 2 identified a group of CNP Units 1 and 2 motor-operated valves equipped with pressure-relieving bypass lines to prevent pressure locking of those valves. This list included:

- | | |
|------------------|---------------------------------------------------------------------------------------------|
| 1,2-ICM-129 | Reactor Coolant System (RCS) to Residual Heat Removal (RHR) System Suction Isolation Valves |
| 1,2-IMO-128 | RCS to RHR System Suction Isolation Valve |
| 1,2-IMO-310, 320 | RHR Pump Suction Valves |
| 1,2-IMO-390 | RHR Pump Suction (from Refueling Water Storage Tank) Valves |

Reference 2 correctly states that these valves have pressure-relieving bypass lines installed. However, as indicated in Attachment 2 to Reference 1, the valves listed above do not have a safety function to open. These valves were screened out as not susceptible to pressure-locking and thermal binding on that basis and not on the existence of the bypass lines. Accordingly, the existence of bypass lines on these valves is not required to fulfill I&M's commitments made in response to GL 95-07.

There are no new commitments contained in this letter.

Should you have any questions regarding this matter, please contact Mr. Wayne J. Kropp, Director of Regulatory Affairs, at (616) 697-5056.

Sincerely,


M. W. Rencheck
Vice President Nuclear Engineering

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