

July 14, 1999

Mr. Robert P. Powers, Senior Vice President
Indiana Michigan Power Company
Nuclear Generation Group
500 Circle Drive
Buchanan, MI 49107

SUBJECT: DONALD C. COOK NUCLEAR PLANT, UNIT 1 - MAIN STEAM SYSTEM PIPE
WALL THINNING (TAC NO. M98339)

Dear Mr. Powers:

By letter dated June 5, 1997, Indiana Michigan Power Company (IM) requested relief to continue Donald C. Cook Nuclear Plant, Unit 1 operation with a section of main steam piping having a wall thickness less than that allowed by the piping design code, USA Standard (USAS)/American National Standards Institute (ANSI) B31.1, 1967 Edition.

By letter dated October 16, 1998, IM proposed to perform an internal base metal buildup of the existing pipe in order to increase the pipe wall thickness to a value that exceeds the minimum pipe wall thickness required by the piping design code, ANSI B31.1, and comply with the Donald C. Cook Nuclear Plant Final Safety Analysis Report. As a result of plans to repair the piping, IM withdrew the request for relief.

This acknowledges receipt of your October 16, 1998, letter withdrawing your request for relief. Unless notified otherwise, the staff assumes that IM is in compliance with the applicable design code. Your corrective actions may be examined during future NRC inspections.

This completes the staff's actions for TAC No. M98339. If you have any questions regarding this matter, please contact me at (301) 415-1345.

Sincerely,

Original signed by:
John F. Stang, Sr. Project Manager, Section 1
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-315

cc: See next page

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

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Sincerely,

A handwritten signature in cursive script, reading "John F. Stang", is positioned above the typed name.

John F. Stang, Sr. Project Manager, Section 1
Project Directorate III
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-315

cc: See next page

Robert P. Powers
Indiana Michigan Power Company

cc:

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Donald C. Cook Nuclear Plant
Units 1 and 2

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