

July 13, 2000

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

SUBJECT: DONALD C. COOK (D. C. COOK) UNITS 1 AND 2 - RESPONSE TO NRC
GENERIC LETTER 97-05, "STEAM GENERATOR TUBE INSPECTION
TECHNIQUES" (TAC NOS. MA0459 AND MA0460)

Dear Mr. Powers:

On December 17, 1997, the U.S. Nuclear Regulatory Commission (NRC) issued Generic Letter (GL) 97-05, "Steam Generator Tube Inspection Techniques," to all holders of operating licenses or construction permits. By letter dated March 20, 1998, Indiana Michigan Power Company (I&M) provided a response to GL 97-05 for Donald C. Cook Nuclear Plant, Units 1 and 2. The response included a description and technical basis for all inspection techniques used to size the depth of steam generator tube degradation at D. C. Cook Units 1 and 2.

The NRC staff reviewed the licensee's response to GL 97-05. The staff's review determined that with the steam generator tube inspection techniques employed at D. C. Cook compliance with the current licensing basis is maintained. This completes our review for TAC Nos. MA0459 and MA0460.

Sincerely,

/RA/

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

Docket Nos. 50-315 and 50-316

cc: See next page

Donald C. Cook Nuclear Plant, Units 1 and 2

cc:

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