



50-315/316

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

December 7, 1999

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

SUBJECT: ISSUANCE OF AMENDMENTS - DONALD C. COOK NUCLEAR PLANT, UNITS 1 AND 2, RE: MOVEMENT OF STEAM GENERATOR SECTIONS IN THE AUXILIARY BUILDING FOR STEAM GENERATOR REPLACEMENT PROJECT (TAC NOS. MA6665 AND MA6666)

Dear Mr. Powers:

The U.S. Nuclear Regulatory Commission has issued the enclosed Amendment No. 233 to Facility Operating License No. DPR-58 and Amendment No. 216 to Facility Operating License No. DPR-74 for the Donald C. Cook Nuclear Plant, Units 1 and 2. The amendments consist of changes to the Technical Specifications in response to your application dated September 23, 1999, as supplemented October 11, 1999. Following initial review of your application, the staff issued a request for additional information on October 26, 1999, which you responded to by letter dated November 10, 1999.

The amendments provide approval to move steam generator sections through the auxiliary building and to disengage crane travel interlocks, and provide relief from performance of Technical Specification Surveillance Requirement 4.9.7.1. The loads to be moved are in support of the Unit 1 Steam Generator Replacement Project. Since the Unit 1 steam generator sections are heavier than those evaluated in the Updated Final Safety Analysis Report for the auxiliary building crane over the planned load path, your staff concluded that the proposed activity may increase the probability of occurrence or the consequences of an accident and requested prior NRC approval in accordance with 10 CFR 50.59.

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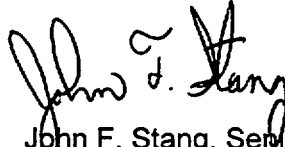
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Mr. R. Powers

- 2 -

A copy of our related safety evaluation is also enclosed. A Notice of Issuance will be included in the Commission's next biweekly *Federal Register* notice.

Sincerely,

A handwritten signature in black ink, appearing to read "John F. Stang". The signature is written in a cursive style with a large initial "J".

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

Docket Nos. 50-315 and 50-316

Enclosures: 1. Amendment No. 233 to DPR-58  
2. Amendment No. 216 to DPR-74  
3. Safety Evaluation

cc w/encls: See next page

A copy of our related safety evaluation is also enclosed. A Notice of Issuance will be included in the Commission's next biweekly *Federal Register* notice.

Sincerely,

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

Docket Nos. 50-315 and 50-316

- Enclosures: 1. Amendment No. 233 to DPR-58
- 2. Amendment No. 216 to DPR-7
- 3. Safety Evaluation

cc w/encls: See next page

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\*See previous concurrence

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DATE	12/7/99		12/7/99		12/07/99		12/06/99	

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NAME	THarris		RHoeffling		CCraig	
DATE	12/7/99		12/1/99		12/7/99	

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A copy of our related safety evaluation is also enclosed. A Notice of Issuance will be included in the Commission's next biweekly *Federal Register* notice.

Sincerely,

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

Docket Nos. 50-315 and 50-316

- Enclosures: 1. Amendment No. 233 to DPR-58
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NAME	FLyon		JStang		GHubbard		KManoly	
DATE	12/7/99		12/7/99		12/07/99		12/06/99	

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NAME	THarris		RHoefling		CCraig	
DATE	12/7/99		12/1/99		12/7/99	

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Donald C. Cook Nuclear Plant, Units 1 and 2

cc:

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