

May 2, 1979

Docket Nos. 50-375
and 50-376

Mr. John Tillinghast, Vice President
Indiana and Michigan Electric Company
Indiana and Michigan Power Company
Post Office Box 15
Bowling Green Station
New York, New York 10004

Dear Mr. Tillinghast:

By letter dated April 4, 1979 Mr. John E. Dolan, Vice President, Indiana and Michigan Power Company submitted page changes to the D. C. Cook Nuclear Plant Final Safety Analysis Report (FSAR) identified as "Amendment No. 83". Since revisions to the FSAR are not, in themselves, "facility license amendments" they are not subject to the fees provided for in 10 CFR 170. However, effective March 23, 1978 amendments to facility licenses are subject to fee consideration as provided for in 10 CFR 170. Since part-length control rods are covered in the Technical Specifications appended to the licenses for both Unit No. 1 and Unit No. 2, a license amendment is required to delete reference to part-length rod requirements from the licenses for these two units.

We have discussed the wording of these Technical Specification changes with your staff and they have agreed to the wording. By letter dated April 23, 1979, Mr. G. P. Maloney, Vice President, Indiana and Michigan Power Company, submitted a check to cover the fees associated with these amendments.

The Commission, therefore, in response to the above two letters, issued the enclosed Amendment Nos. 28 and 10 to Facility Operating License nos. DPR-58 and DPR-74 for the Donald C. Cook Nuclear Plant, Unit Nos. 1 and 2. These amendments consist of changes to the Technical Specifications appended to the licenses.

For unit No. 1 the amendment authorizes the deletion of the installed part-length control rods. For Unit No. 2, the amendment eliminates all reference to part-length control rods from the Technical Specifications. EP 1
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Mr. John Tillinghast
 Indiana and Michigan Electric Company
 Indiana and Michigan Power Company - 2 -

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As noted on page 4-9 of the staff's December 1977 Supplement No. 7 to the D. C. Cook Nuclear Plant, Unit No. 2 Safety Evaluation Report, "A Second means of power distribution control involves the use of the part-length control rods and the soluble boron control system. However, analysis of the power shapes produced by this mode of control for departure from nucleate boiling ratio and pellet-clad interaction has not been completed. Therefore, part length rods will not be installed on D. C. Cook Unit 2."

Since there are no foreseeable plans to install part-length control rods in Unit No. 2, it is appropriate to eliminate all specific references to them from the Unit No. 2 Technical Specifications at this time.

Copies of the Safety Evaluation and Notice of Issuance are also enclosed.

Sincerely,

Original Signed by _____ for

A. Schwencer, Chief
 Operating Reactors Branch #1
 Division of Operating Reactors

Enclosures:

1. Amendment No. 28 to DPR-58
2. Amendment No. 10 to DPR-74
3. Safety Evaluation
4. Notice of Issuance

cc: w/enclosures
 See next page

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