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**MAY 02 1983**

Docket No. 50-316

Mr. John Dolan, Vice President  
 Indiana and Michigan Electric Company  
 Post Office Box 18  
 Bowling Green Station  
 New York, New York 10004

Dear Mr. Dolan:

The Facility Operating License No. DPR-74 for the D. C. Cook Unit No. 2 contains license conditions 3A and 3B regarding the seismic qualification of electric equipment. In our review of the Indiana and Michigan Electric Company letter dated December 18, 1979, we have identified additional information which we will need to complete our review.

It is requested that you provide a legible copy of the report on the Mercord Pressure Switch. The report was in the December 18, 1979 letter, but of such poor quality we are unable to complete our review. It is also requested that you include the details of how functionality was verified during testing of the Mercord Pressure Switch and in addition, how functionality was verified for the switchgear components.

If you have any questions, please let us know. This information should be provided within 45 days of receipt of this letter.

Sincerely,

Original signed by:  
 S. A. Varga

Steven A. Varga, Chief  
 Operating Reactors Branch No. 1  
 Division of Licensing

cc: See next page

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 PDR

OFFICE	ORB 1	ORB 1					
SURNAME	DWigginton	S. Varga					
DATE	4/29/83	5/2/83					



Mr. John Dolan  
Indiana and Michigan Electric Company

cc: Mr. M. P. Alexich  
Assistant Vice President  
for Nuclear Engineering  
American Electric Power  
Service Corporation  
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New York, New York 10004

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Resident Inspectors Office  
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Stevensville, Michigan 49127

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Ann Arbor, Michigan 48103

The Honorable Tom Corcoran  
United States House of Representatives  
Washington, D. C. 20515

James G. Keppler  
Regional Administrator - Region III  
U. S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

