Docket No. 50-315

June 28, 1985

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Mr. John Dolan, Vice President
Indiana and Michigan Electric Company
c/o American Electric Power Service Corporation
1 Riverside Plaza
Columbus, Ohio 43216

Dear Mr. Dolan:

By letter dated May 17, 1985, the Indiana & Michigan Electric Company requested relief from the pressure test inspection requirements of the ASME B&PV Code Section XI, subsections IWB-5000 and IWC-5000. This relief was required for sections of four groups of pipe in which code specified pressure tests were determined to be impractical without extensive modification of valves and substantial radiation exposure to plant personnel. We have completed our review and the Safety Evaluation is enclosed.

In accordance with Technical Specification 4.0.5, written relief may be granted by the Commission pursuant to 10 CFR 50.55a(g)(6)(i). Our review has determined that the code requirements for the specified systems are impractical and the granting of the relief is authorized by law and will not endanger life or property or the common defense and security and is otherwise in the public interest, giving due consideration to the burden upon the licensee that could result if the requirements were imposed on the facility. Therefore, the systems for which relief has been requested will be tested at 2280 psig at a temperature of 100°F during Mode 3 while the reactor coolant system pressure is at 2280 psig and temperature greater than or equal to 500°F. These piping systems are detailed in the enclosure and include the accumulator discharge piping, reactor letdown and charging piping, and safety injection system piping. The relief is granted.

Sincerely,

/s/SVarga

Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing

Enclosure:
As stated

cc w/enclosure:
See next page

*See previous white for concurrence

ORB#1:DL*	ORB#1:DL	BC-ORB#1:DL*	OELD*
CParrish	DWigginton;ps	SVarga	
6/20/85	6/25/85	6/20/85	6/25/85

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6/20/85	6/20/85	6/ /85	6/ /85

Mr. John Dolan
Indiana and Michigan Electric Company

Donald C. Cook Nuclear Plant

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The Honorable John E. Grotberg
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