

April 10, 1989

Docket No. 50-315/316

Mr. Milton P. Alexich, Vice President
Indiana Michigan Power Company
c/o American Electric Power Service Corporation
1 Riverside Plaza
Columbus, Ohio 43216

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Dear Mr. Alexich:

SUBJECT: RESPONSE TO GENERIC LETTER 88-05 (TAC NOS. 68912 and 68913)

On March 17, 1988, the NRC staff issued Generic Letter 88-05, "Boric Acid Corrosion of Carbon Steel Reactor Boundary Components in PWR Plants." In this letter, we requested that you provide assurances that a program has been implemented at your plants that addresses the corrosive effects of reactor coolant system leakage at less than Technical Specification limits. The Generic Letter identified four considerations which your program should include.

In a letter dated June 7, 1988, you responded to Generic Letter 88-05, describing your commitment to a boric acid leakage monitoring and preventive program at your plant. We find that you have provided assurance that a program is in place dealing with boric acid leakage that potentially could affect the integrity of the reactor coolant pressure boundary. This fulfills your requirement in responding to Generic Letter 88-05.

As discussed in Generic Letter 88-05, you should maintain, in auditable form, records of the program and results obtained from implementation of the program. These records may be subject to future auditing.

This completes our effort under TAC NOS. 68912 and 68913.

Sincerely,

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John F. Stang, Project Manager
Project Directorate III-1
Division of Reactor Projects - III,
IV, V and Special Projects

cc w/enclosures:
See next page

LA/PD31:DRSP
PShuttleworth
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PM/PD31:DRSP
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Memorandum

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PDR ADOCK 05000315
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The following information was obtained from the records of the
 Bureau of the Census, Department of Commerce, Washington, D. C.
 for the year 1954:

State	Population	Area (sq. miles)	Density (per sq. mile)
Alabama	2,500,000	52,400	47.7
Alaska	100,000	588,000	0.17
Arizona	1,500,000	113,900	13.2
Arkansas	1,800,000	53,100	33.9
California	10,000,000	158,300	63.2
Colorado	2,000,000	104,300	19.2
Connecticut	3,500,000	5,500	636.4
Delaware	500,000	2,400	208.3
District of Columbia	250,000	68	3,676.5
Florida	4,000,000	57,900	69.1
Georgia	3,000,000	59,700	50.3
Idaho	1,000,000	83,700	11.9
Illinois	12,000,000	149,900	80.0
Indiana	5,000,000	36,400	137.4
Iowa	3,000,000	72,600	41.3
Kansas	2,500,000	82,300	30.4
Kentucky	3,500,000	40,400	86.7
Louisiana	3,000,000	52,400	57.3
Maine	1,000,000	33,000	30.3
Maryland	4,000,000	12,100	330.6
Massachusetts	5,000,000	8,000	625.0
Michigan	7,000,000	96,900	72.2
Minnesota	4,000,000	225,300	17.8
Mississippi	2,000,000	48,600	41.2
Missouri	4,000,000	69,700	57.4
Montana	1,000,000	147,000	6.8
Nebraska	2,000,000	77,300	25.9
Nevada	500,000	110,600	4.5
New Hampshire	1,000,000	9,300	107.6
New Jersey	8,000,000	19,200	416.7
New Mexico	1,500,000	121,900	12.3
New York	18,000,000	47,100	382.2
North Carolina	5,000,000	53,800	92.9
North Dakota	1,000,000	70,600	14.2
Ohio	10,000,000	44,800	223.2
Oklahoma	2,000,000	69,900	28.6
Oregon	2,000,000	46,300	43.2
Pennsylvania	12,000,000	30,400	394.8
Rhode Island	1,000,000	1,500	666.7
South Carolina	2,500,000	32,200	77.6
South Dakota	1,000,000	77,100	13.0
Tennessee	4,000,000	42,300	94.6
Texas	10,000,000	695,000	14.4
Utah	1,000,000	84,900	11.8
Vermont	1,000,000	9,400	106.4
Virginia	4,000,000	40,800	98.0
Washington	3,000,000	71,300	42.1
West Virginia	2,000,000	24,000	83.3
Wisconsin	5,000,000	65,400	76.5
Wyoming	1,000,000	97,800	10.3



UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

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Columbus, Ohio 43216

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This completes our effort under TAC NOS. 68912 and 68913.

Sincerely,

A handwritten signature in cursive script that reads "John F. Stang".

John F. Stang, Project Manager
Project Directorate III-1
Division of Reactor Projects - III,
IV, V and Special Projects

cc w/enclosures:
See next page

Mr. Milton Alexich
Indiana Michigan Power Company

Donald C. Cook Nuclear Plant

cc:
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