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 AUTH. NAME AUTHOR AFFILIATION
 FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Informs TE Murley that licensees completed commitments in response to Generic Ltr 90-06, "Power-Operated Relief Valve & Block Valve Reliability," & Generic Issue 94, "Addl Low-Tem Overpressure Protection for LWRs," per 10CFR50.54(f).

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Donald C. Cook Nuclear Plant Units 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
RESOLUTION OF GENERIC ISSUE 70, "POWER-OPERATED RELIEF VALVE AND
BLOCK VALVE RELIABILITY," AND GENERIC ISSUE 94, "ADDITIONAL LOW-
TEMPERATURE OVERPRESSURE PROTECTION FOR LIGHT-WATER REACTORS,"
PURSUANT TO 10 CFR 50.54(f) (GENERIC LETTER 90-06)

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

Attn: T. E. Murley

January 6, 1993

Dear Dr. Murley:

This letter is written to inform you that we have completed certain commitments that we made in response to Generic Letter (GL) 90-06 (reference our letters AEP:NRC:1131 and 1131A, dated December 21, 1990 and April 16, 1991, respectively).

Generic Letter 90-06 requires, in part, that the valves in the control air system that operates the power-operated relief valves (PORVs) be included in the in-service testing (IST) program. We took exception to this requirement and stated that "Plant procedures will be enhanced to provide further assurance that the control air system valves perform their required functions when the PORVs are stroked off both the normal and backup air supplies every 18 months during cold shutdown." Hardware required to effectively perform this testing on the two PORVs that have backup air supplies (NRV-152 and -153) has now been installed, tested and released for unrestricted operation in both units. Specifically, in addition to the PORV positive shutoff racks, test vents were added upstream of the normal control air supply check valves for the two LTOP pressurizer PORVs on each unit, to provide the capability to ensure that these valves seat effectively during stroking of the PORVs off their back-up air supplies.

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Dr. T. E. Murley

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The Cook Nuclear Plant Operations Department has revised its procedures (Procedures 1- and 2-OHP 4021.002.001, Attachment 2) to perform this enhanced testing of the two LTOP pressurizer PORVs to stroke both off the normal and back-up air supplies independently during filling and venting of the RCS.

Our request for amendment to the Technical Specifications (reference our letter AEP:NRC:1131A) contains more stringent requirements than presently exist. For example, the new technical specifications will require us to perform PORV operability testing in Mode 3, rather than during RCS filling and venting, as is currently the practice. Also, the allowable outage time for a single LTOP channel will be decreased from 7 days to 24 hours. Once we receive the approved amendment, we will implement these more stringent requirements.

This letter is submitted pursuant to 10 CFR 50.54(f) and, as such, an oath statement is enclosed.

Sincerely,



E. E. Fitzpatrick
Vice President

JMN/dle

cc: D. H. Williams, Jr.
A. A. Blind - Bridgman
J. R. Padgett
G. Charnoff
NFEM Section Chief
A. B. Davis - Region III
NRC Resident Inspector - Bridgman



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STATE OF OHIO)
COUNTY OF FRANKLIN)

E. E. Fitzpatrick, being duly sworn, deposes and says that he is the Vice President of licensee Indiana Michigan Power Company, that he has read the forgoing Resolution of Generic Issue 70, "Power-Operated Relief Valve and Block Valve Reliability," and Generic Issue 94, "Additional Low-Temperature Overpressure Protection for Light-Water Reactors," and knows the contents thereof; and that said contents are true to the best of his knowledge and belief.

E E Fitzpatrick

Subscribed and sworn to before me this 6th
day of January, 1993.

Rita D. Hill
NOTARY PUBLIC

RITA D. HILL
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES 6-28-94



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Dr. T. E. Murley

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bc: D. H. Malin/K. J. Toth
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