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

SUBJECT: Forwards response to NRC 930319 request for addl info re
 unresolved issues noted in Insp Repts 50-315/93-08 &
 50-316/93-08 on 930223-0305. Corrective actions: testing of
 centrifugal charging pumps will be conducted at fixed flow.

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Donald C. Cook Nuclear Plant Units 1 & 2
Docket Nos. 50-315, 50-316
License Nos. DPR-58, DPR-74
NRC INSPECTION REPORT NO. 50-315/93008 (DRS);
NO. 50-316/93008 (DRS)
REPLY TO REQUEST FOR RESPONSE

AEP:NRC:1184B

U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attn: Document Control Desk

May 21, 1993

Dear Mr. Davis:

This letter is in response to your letter dated March 19, 1993, which forwarded a request for response. The request resulted from an inspection conducted by Messrs. A. Dunlop, G. Replogle, W. Pegg, and D. Roth on February 23 through March 5, 1993. The request for response is associated with two unresolved issues that concern:

- 1) Use of pump curves for IST without relief from ASME Section XI Code requirements, and
- 2) Exclusion of the closed safety function for several safety injection and component cooling water check valves from the IST program.

Our reply to the request for response is provided in the attachment to this letter.

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

Sincerely,

A handwritten signature in dark ink, appearing to read 'E. E. Fitzpatrick'.

E. E. Fitzpatrick
Vice President

dr

Attachment

cc: A. A. Blind - Bridgman
J. R. Padgett
G. Charnoff
T. E. Murley
NRC Resident Inspector - Bridgman
NFEM Section Chief

27-113
9306010301 930521
PDR ADDCK 05000315
Q PDR

Handwritten initials, possibly 'JED', followed by a vertical line.

Mr. A. B. Davis

- 2 -

AEP:NRC:1184B

bc: S. J. Brewer
D. H. Malin/K. J. Toth
M. L. Horvath - Bridgman
J. B. Shinnock
W. G. Smith, Jr.
B. A. Wetzel, NRC - Washington, DC
AEP:NRC:1184B
DC-N-6015.1

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 response to NRC INSPECTION REPORT NO. 50-315/93008(DRS); 50-316/93008(DRS) 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 me before this 21st
day of May, 19 93.

Rita D. Hill
NOTARY PUBLIC
RITA D. HILL
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES 6-22-94

ATTACHMENT TO AEP:NRC:1184B

REPLY TO REQUEST FOR RESPONSE

1. Unresolved Item 50-315/316-93008-02(DRS)

The Cook Nuclear Plant IST procedures for the centrifugal charging pumps used reference curves to define acceptance criteria for flow and differential pressure. The use of pump reference curves may not be equivalent to the ASME Section XI Code requirement. Resolve whether to perform pump testing in accordance with Code requirement or submit a code relief request to allow use of reference curves.

Response

Testing of the centrifugal charging pumps at a fixed flow point will be performed in accordance with Section XI requirements. Test procedures have been revised to eliminate the pump curves. Testing at a fixed flow point has commenced as of 04/01/93.

2. Unresolved Item 50-315/316-93008-01a(DRS)

Resolve exclusion of the closed safety function for several safety injection (SI) and Component Cooling Water (CCW) check valves from IST program.

Response

The closed safety function of check valves SI-110N, SI-110S, CCW-224 1 thru 4, and CCW-225 1 thru 4 will be included with revision 4 of the IST program. Revision 4 of the IST program is due for submittal at the end of May 1993.