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 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana M 05000316
 AUTH. NAME AUTHOR AFFILIATION
 FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP. NAME RECIPIENT AFFILIATION
 MURLEY, T.E. Document Control Branch (Document Control Desk)

SUBJECT: Informs that util intends to invoke ASME Code Case N0481 for exam of primary loop pump casings at plant, per conditions of NRC 930413 ltr to LA Walsh (WOG). Rev 3 of "Pump Inservice Test Program" encl.

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AEP:NRC:0969W

Donald C. Cook Nuclear Plant Units 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
IST PROGRAM-USE OF ASME CODE CASE N-481

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

Attn: Dr. T. E. Murley
July 27, 1993

Dear Dr. Murley:

References

1. Letter, J. E. Richardson (NRC) to L. A. Walsh (WOG), ASME Code Case N-481, dated April 13, 1993.
2. WCAP-13045, "Compliance to ASME Code Case N-481 of the Primary Loop Pump Casings of Westinghouse Type Nuclear Steam Supply Systems," dated September 1991.
3. WCAP-13128, "A Demonstration of Compliance of the Primary Loop Pump Casings of the D. C. Cook Units 1 and 2 to ASME Code Case N-481," dated March 1992.
4. Regulatory Guide 1.147, "Inservice Inspection Code Case Acceptability, ASME Section XI Division 1," dated April 1992.

The purposes of this letter are to inform you that the Indiana Michigan Power Company intends to invoke ASME Code Case N-481 for the examination of the primary loop pump casings at Cook Nuclear Plant pursuant to the conditions of Reference 1, and to transmit Revision 3 of the Pump Inservice Test Program.

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Dr. T. E. Murley

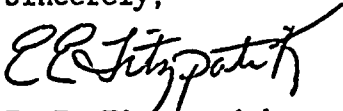
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AEP:NRC:0969W

The examination of pump casings may take place as early as 1994 during scheduled refueling outages. The analyses required by the code case are contained in References 2 and 3 which will be available at Cook Nuclear Plant. The analyses demonstrate the safety and serviceability of the pump casing by satisfying code case items 1 through 7.

The attachment to this letter contains the Pump Inservice Test (IST) program, Revision No. 3. The pump IST is being revised to incorporate the use of ASME/ANSI Standard OM-1987 Part 6, "Operation and Maintenance of Nuclear Power Plants," for the Emergency Diesel Generator (EDG) fuel oil transfer pumps. The subject ANSI standard has been accepted by the NRC as an acceptable alternative to Subsection IWP of ASME Code Section XI (Reference 4).

Sincerely,



E. E. Fitzpatrick
Vice President

dv

Attachment

cc: A. A. Blind - Bridgman
J. R. Padgett
G. Charnoff
NFEM Section Chief
J. B. Martin - Region III
NRC Resident Inspector - Bridgman

Attachment to AEP:NRC:0969W

Pump Inservice Test Program, Revision 3