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ACCESSION NBR: 8607150140 DDC DATE: 86/06/23 NOTARIZED: NO DOCKET #
 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana & 05000315
 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316
 AUTH. NAME AUTHOR AFFILIATION
 ALEXICH, M. P. Indiana & Michigan Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director (post B51125)

SUBJECT: Supplemental application for amends to Licenses DPR-58 &
 DPR-74, revising Tech spec 3.0.4 to reflect that spec
 inapplicable to alternate safe shutdown capability in fire
 scenario per App R to 10CFR50.

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and the other 10% of the population are in the 100-149 age group.

INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631
COLUMBUS, OHIO 43216

June 23, 1986
AEP:NRC:0692AR

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
ADDENDUM TO TECHNICAL SPECIFICATIONS FOR APPENDIX R
TO 10 CFR 50, ALTERNATE SAFE SHUTDOWN

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Denton:

The purpose of this letter is to modify our letter AEP:NRC:0692AJ, dated May 30, 1986, which provided our proposed Technical Specifications (T/Ss) for alternate safe shutdown. In the process of implementing the administrative controls associated with these T/Ss, we discovered that Specification 3.0.4 applies to these T/Ss for opposite unit shutdown support if they are interpreted literally. Such an interpretation could cause us unnecessary operational difficulties. For example, one unit cannot enter Mode 4 (from Mode 5) if the opposite unit does not have a centrifugal charging pump and the associated unit cross-tie flow path available. It was not our intention that the provisions of Specification 3.0.4 apply to our alternate safe shutdown capability. We proposed the compensatory action of posting fire watches in the unit lacking opposite unit support in those fire areas required in order to preclude loss of safe shutdown systems. We feel that this is adequate to maintain our safe shutdown capability in a fire scenario. Therefore, we have modified certain T/S pages of Attachment 3 to our letter of May 30, 1986 to state that Specification 3.0.4 does not apply.


The attachment to this letter contains all proposed changes to the Donald C. Cook Nuclear Plant Technical Specifications for alternate safe shutdown. It is intended that this attachment supersede Attachment 3 to AEP:NRC:0692AJ. Attachments 1 and 2 to that letter are unchanged by this submittal. We have indicated the changes proposed in the attachment to this letter that are different from those in Attachment 3 to AEP:NRC:0692AJ by using double margin bars.

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This document has been prepared following Corporate procedures which incorporate a reasonable set of controls to insure its accuracy and completeness prior to signature by the undersigned.

Very truly yours,


M. P. Alexich
Vice President *RBK*
4/23/86

cm

Attachments

cc: John E. Dolan
W. G. Smith, Jr. - Bridgman
R. C. Callen
G. Bruchmann
G. Charnoff
NRC Resident Inspector - Bridgman