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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

SUBJECT: Provides electrical equipment environ qualification certification of compliance to 10CFR50.49,in response to Generic Ltr 84-24.Surveillance/maint/replacement program scheduled for 850331 implementation per IE Bulletin 79-01B.

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TITLE: OR/Licensing Submittal: Equipment Qualification

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INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631
COLUMBUS, OHIO 43216

January 25, 1985
AEP:NRC:0775S

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
ELECTRICAL EQUIPMENT ENVIRONMENTAL QUALIFICATION;
CERTIFICATION OF COMPLIANCE TO 10 CFR 50.49

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

Dear Mr. Denton:

This letter responds to Mr. Darrel G. Eisenhut's letter dated December 27, 1984 (Generic Letter No. 84-24), which requested nuclear power plant licensees to provide certification pertaining to compliance with 10 CFR 50.49. Pursuant to Mr. Eisenhut's request, the following certification is provided for the Donald C. Cook Nuclear Plant Unit Nos. 1 and 2:

- There is currently in place an Environmental Qualification (EQ) Program which is establishing the qualification requirements for the applicable electrical equipment. We believe this EQ Program satisfies the requirements of 10 CFR 50.49 as we understand them, within the constraints currently approved by the NRC staff's Safety Evaluation (SE) dated January 11, 1985. To the best of our knowledge, as of this date, no further extensions beyond those currently approved for our Justifications for Continued Operation (JCOs) will be requested from the Office of Nuclear Reactor Regulation. In the event we discover any qualification deficiencies, we will treat them as noncompliances and develop a corrective action schedule with NRC Region III. It is noted that this certification does not apply to Regulatory Guide 1.97 equipment, which will be evaluated and qualified as part of our Regulatory Guide 1.97 review process. Additionally, it is noted that the D.C. Cook Plant Surveillance/Maintenance/Replacement (SMR) Program is scheduled for implementation by March 31, 1985. The SMR program is being developed in compliance with the aging evaluation requirements of IE Bulletin No. 79-01B.

- Electrical equipment required to provide at least one path to safe shutdown has been qualified, or JCOs have previously been provided, or noncompliances will be reported to NRC Region III under the Licensee Event Report (LER) reporting requirements.

- All other equipment within the scope of 10 CFR 50.49, subject to the conditions specified in the first certification above, is either

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qualified, or a JCO has been submitted pending full qualification, or will be reported to NRC Region III under the LER reporting requirements.

- Although there is no regulatory requirement for a formal mechanism to analyze in detail all IE Bulletins and Information Notices, we do have procedures in place to review these documents and initiate corrective or preventive actions if necessary. Of the eleven documents referenced in Generic Letter No. 84-24, four are currently undergoing review by the cognizant engineering groups directly responsible for the qualification of electrical equipment. Should their review identify any concerns, the appropriate actions will be taken. The rest of the referenced documents have already been reviewed.

As requested by Generic Letter No. 84-24, the certifications contained herein are affirmed pursuant to 10 CFR 50.54(f).

Very truly yours,

M. P. Alexich
Vice President

1-25-85

MPA/tc

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

STATE OF OHIO

COUNTY OF FRANKLIN

M. P. Alexich, being duly sworn, deposes and says that he is a Vice President of Licensee Indiana & Michigan Electric Company, that he has read the foregoing response to Generic Letter No. 84-24, AEP:NRC:0775S, and knows the contents thereof; and that said contents are true to the best of his knowledge and belief.

Milton P. Alexich

Subscribed and sworn to before me this 25 th day of January, 1985.

(Notary Public)

ANTHONY E. MILLER
ATTORNEY AT LAW
NOTARY PUBLIC - STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION DATE