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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: Revises 811009 response to Generic Ltr 81-04,Util considering removing hydro-electric generating stations from svc to complete mods,Five other possible sources of ac power in event of ac grid loss to plant listed.

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INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631
COLUMBUS, OHIO 43216

May 31, 1985
AEP:NRC:0537C

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
REVISION OF RESPONSE TO GENERIC LETTER 81-04

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

Dear Mr. Denton:

This letter provides a revision to AEP:NRC:0537B (submitted October 9, 1981) to remove reference to Buchanan Hydro unit.

AEP and Indiana & Michigan Electric Company (I&MECo.) are planning to upgrade and modify the Buchanan and Berrien Springs Hydro-Electric Generating Stations. In completing the proposed modifications, we are contemplating the following: 1) removing both hydro units from service for a time to complete modifications and 2) returning the units to service with modifications in place that could affect the test referenced in 0537B.

There are five other possible sources of AC power which can be aligned to restore AC power to D. C. Cook under loss of the AC grid. It should be noted that each of the five alternative sources of AC power provide more capability for supplying the D. C. Cook auxiliary AC power than the Buchanan and Berrien Springs hydro units. These alternative sources are listed below:

1) Commonwealth Edison Company - East Frankfort
2) Northern Indiana Public Service Company - Babcock
3) Northern Indiana Public Service Company - Michigan City
4) Consumers Power Company - Palisades
5) Consumers Power Company - Ludington Pumped Storage

Procedures providing the detailed switching instructions required to align each of the above sources with the D. C. Cook Plant have been generated.

A001
1/0

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

cm

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

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May 23, 1985

DOCKET NO(S). 50-315/316

Mr. John Dolan, Vice President
Indiana and Michigan Eelctric Company
c/o American Electric Power Service Corp.
1 Riverside Plaza
Columbus, Ohio 43215

SUBJECT:

INDIANA AND MICHIGAN ELECTRIC COMPANY
DONALD C. COOK NUCLEAR PLANT, UNIT NOS 1 AND 2

The following documents concerning our review of the subject facility are transmitted for your information.

- ☐ Notice of Receipt of Application, dated _____.
- ☐ Draft/Final Environmental Statment, dated _____.
- ☐ Notice of Availability of Draft/Final Environmental Statement, dated _____.
- ☐ Safety Evaluation Report, or Supplement No. _____, dated _____.
- ☐ Notice of Hearing on Application for Construction Permit, dated _____.
- ☐ Notice of Consideration of Issuance of Facility Operating License, dated _____.
- ☐ Monthly Notice; Applications and Amendments to Operating Licenses Involving no Significant Hazards Considerations, dated _____.
- ☐ Application and Safety Analysis Report, Volume _____.
- ☐ Amendment No. _____ to Application/SAR dated _____.
- ☐ Construction Permit No. CPPR- _____, Amendment No. _____ dated _____.
- ☐ Facility Operating License No. _____, Amendment No. _____, dated _____.
- ☐ Order Extending Construction Completion Date, dated _____.
- ☒ Other *(Specify)* Monthly Notice covering period May 21, 1985. Expiration date for hearing requests and comments June 21, 1985.

Division of Licensing, ORB#1
Office of Nuclear Reactor Regulation

Enclosures:
As stated

cc: w/enclosures

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