MAR 2 3 1989

Docket No. 50-315 Docket No. 50-316

Indiana Michigan Power Company ATTN: Mr. Milton P. Alexich Vice President Nuclear Operations Division 1 Riverside Plaza Columbus, OH 43216

Gentlemen:

This refers to the routine safety inspection conducted by Mr. I. T. Yin of this office on February 6-11, and 28, 1989, of activities at D. C. Cook, Units 1 and 2, authorized by NRC Operating Licenses No. DPR-58 and No. DPR-74 and to the discussion of our findings with Mr. W. G. Smith, Jr., and others of your staff at the conclusion of the inspection. This also refers to the meeting on March 7, 1989, in the Region III office regarding your inspection efforts involving the auxiliary feedwater system at the D. C. Cook Nuclear Power Station.

The enclosed copy of our inspection report documents our evaluation of your corrective actions conducted for the findings identified in your self-initiated engineering oriented functional inspection of the auxiliary feedwater system.

No violations of NRC requirements were identified during the course of this inspection.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC Public Document Room.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

DECEMAL SIGNED BY CHARACTER C. L.

G. C. Wright, Chief Operations Branch

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Enclosure: Inspection Reports No. 50-315/89008(DRS); No. 50-316/89008(DRS)

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cc w/enclosure: W. G. Smith, Jr., Plant Manager DCD/DCB (RIDS) Licensing Fee Management Branch Resident Inspector, RIII Ronald Callen, Michigan Public Service Commission EIS Coordinator, USEPA Region 5 Office Michigan Department of Public Health