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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137



FEB 14 1991

Docket No. 50-315
No. 50-316

American Electric Power Service
Corporation
Indiana Michigan Power Company
ATTN: Mr. M. P. Alexich
Vice President - Nuclear
Operations Division
1 Riverside Plaza
Columbus, OH 43216

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Gentlemen:

This refers to the routine safety inspection conducted by Messrs. J. A. Isom, E. R. Schweibinz, D. S. Butler, R. K. Ewing, and D. G. Passehl of this office on December 21, 1990 through February 5, 1991 of activities at the Donald C. Cook Nuclear Plant, Units 1 and 2, authorized by NRC Operating Licenses No. DPR-58 and DPR-74, and to the discussion of our findings with Mr. A. A. Blind and others of your staff at the conclusion of the inspection. This refers also to the routine periodic management meeting among NRC and licensee staffs which was held in the NRC Region III offices on February 1, 1991.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

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.

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American Electric Power Service
Corporation

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

Sincerely,



B. Clayton, Chief
Reactor Projects Branch 2

Enclosure:

1. Inspection Reports
No. 50-315/027(DRP);
No. 50-316/027(DRP)

cc w/enclosure:

A. A. Blind, Plant Manager
DCD/DCB (RIDS)
Licensing Fee Management Branch
Resident Inspector, RIII
James R. Padgett, Michigan
Public Service Commission
EIS Coordinator, USEPA
Region 5 Office
Michigan Department of
Public Health
B. Holian, LPM, NRR