

JUL 29 1985

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

American Electric Power Service
Corporation
Indiana and Michigan Electric Company
ATTN: Mr. John E. Dolan
Vice Chairman
1 Riverside Plaza
Columbus, OH 43216

Gentlemen:

This refers to the routine safety inspection conducted by B. L. Jorgensen, J. K. Heller, C. L. Wolfson, and J. F. Suermann of this office on May 21, 1985 through June 24, 1985, of activities at the Donald C. Cook Nuclear Plant, Units 1 and 2 authorized by NRC Operating Licenses No. DPR-58 and No. DPR-74 and to the discussion of our findings with W. G. Smith, Jr., and others of your staff during the course of and at the conclusion of the inspection.

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.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Appendix. A written response is required.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosures 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,

N. J. Chrissotimos, Chief
Reactor Projects Branch 2

Enclosures:

1. Appendix, Notice
of Violation
2. Inspection Reports
No. 50-315/85016(DRP);
No. 50-316/85016(DRP)

cc w/enclosures:

W. G. Smith, Jr., Plant Manager
DMB/Document Control Desk (RIDS)
Resident Inspector, RIII
Ronald Callen, Michigan
Public Service Commission
EIS Coordinator, USEPA
Region 5 Office

RIII

J. K. Fox
Suermann/rr
07/18/85
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RIII

JF-S
Wright
for 7/23

RIII

NJ
Chrissotimos