

OCT 06 1989

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

Gentlemen:

This refers to the routine safety inspection conducted by B. L. Jorgensen and D. G. Passehl of this office on August 30 through October 3, 1989 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.

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.

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

Sincerely,

"Original signed by W. L. Axelson"

8910180041 891006
PDR ADOCK 05000315
R FIC

W. L. Axelson, Chief
Reactor Projects Branch 2

See Attached Distribution

<i>[Signature]</i> Burgess/cs 10/6/89	<i>[Signature]</i> Axelson 10/6/89
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[Handwritten initials]



American Electric Power
Service Corporation

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Distribution

Enclosure: Inspection Report
No. 50-315/89026(DRP);
No. 50-316/89026(DRP)

cc w/enclosure:
A. A. Blind, 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
J. Gitter, LPM, NRR