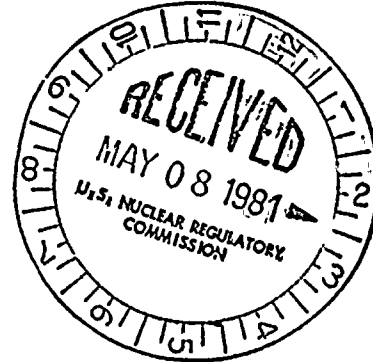


UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
799 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

April 9, 1981

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

American Electric Power Service
Corporation
Indiana and Michigan Power Company
ATTN: Mr. John E. Dolan
Vice Chairman
Engineering
2 Broadway
New York, NY 10004



Gentlemen:

This refers to the routine inspection conducted by Messrs. E. R. Swanson and N. E. DuBry of this office on January 1-31, 1981, of activities at D. 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 Mr. Shaller 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 non-compliance with NRC requirements, as described in the enclosed Appendix A and a written response is required. Item 1 of Appendix A is similar to several previous instances of providing questionable responses to the NRC and therefore special emphasis should be given this matter in your response to this item. We evaluated your submittals to the NRC regarding item 1 of Appendix A for material false statements and concluded the significance of the item did not warrant escalated enforcement action, however, the matter is of concern to us and we will review your response to this item closely.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter, the enclosures, and your response to this letter will be placed in the NRC's Public Document Room, except as follows. If the enclosures contain information that you or your contractors believe to be proprietary, you must apply in writing to this office, within twenty-five days of the date of this letter, to withhold

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CENTRAL FILES



American Electric Power Service - 2 -
Corporation

April 9, 1981

such information from public disclosure. The application must include a full statement of the reasons for which the information is considered proprietary, and should be prepared so that proprietary information identified in the application is contained in an enclosure to the application.

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

Sincerely,

James G. Keppler
Director, Region III

Enclosures:

1. Appendix A, Notice of Violation
2. IE Inspection Reports
No. 50-315/81-01 and
No. 50-316/81-01

cc w/encls:

D. V. Shaller, Plant
Manager
Central Files
Reproduction Unit NRC 20b
AEOD
Resident Inspector, RIII
PDR
Local PDR
NSIC
TIC
Ronald Callen, Michigan
Public Service Commission

RII *del* RIII *A*
Boyd/jp Heishman
3/11/81 4/3/81

RIII *RCK*
Knop

RIII *[Signature]*
Streeter
4/7/81

RIII *[Signature]*
Davis
4/7/81

RIII *[Signature]*
Keppler
4/8/81