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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 Engineering and Construction 1 Riverside Plaza Columbus, OH 43216

Gentlemen:

This refers to the routine safeguards inspection conducted by Mr. T. J. Madeda and Ms. G. M. Christoffer of this office on January 7-11, 1985, of activities at 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 Mr. L. Mathias and others members 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.

During this inspection, certain of your activities appeared to be in noncompliance with NRC requirements, as described in the enclosed Appendix. With respect to item 2 the inspection showed that action had been taken to correct the identified noncompliance and to prevent recurrence. Consequently, no reply to this item of noncompliance is required and we have no further questions regarding this matter at this time.

Regarding the remaining items, a written response is required.

Areas examined during this inspection concern a subject matter which is exempt from disclosure according to Section 73.21(c)(2) of the NRC's "Rules of Practice," Part 73, Title 10, Code of Federal Regulations. This information must be handled and protected in accordance with the provisions of 10 CFR 73.21. Consequently, the enclosure to this letter, our report of this inspection, and your response to the noncompliance identified in the enclosure to this letter will not be placed in the Public Document Room. Therefore, your statement of corrective action regarding the noncompliance identified in the enclosure should be submitted as a separate enclosure to your transmittal letter in the manner prescribed.

> Enclosure contains SAFEGUARDS INFORMATION Upon separation this

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

Sincerely,

W. L. Axelson, Chief Nuclear Materials Safety and Safeguards Branch

Enclosures:

 Appendix, Notice of Violation

2. Inspection Reports
 No. 50-315/85-04(DRSS);
 No. 50-316/85-04(DRSS)
(UNCLASSIFIED SAFEGUARDS INFORMATION)

cc w/encls:
W. G. Smith, Jr., Plant Manager
IE File
IE/DQASIP/ORPB
IE/ES
NMSS/SGPL
NRR/DL/SSPB
ACRS

cc w/encls, w/o UNCLASSIFIED
SAFEGUARDS INFORMATION:
DMB/Document Control Desk (RIDS)
Resident Inspector, RIII
Ronald Callen, Michigan
Public Service Commission
EIS Coordinator, USEPA
Region 5 Office

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