DOT 1 2 1984

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 safety inspection conducted by Messrs. P. R. Wohld and W. G. Guldemond and Ms. P. L. Eng of this office during the period from July 9, 1984, through September 19, 1984, of activities at the Donald C. Cook Nuclear Plant, Units 1 and 2, authorized by NRC Operating License No. DPR-58 and DPR-74 and to the discussion of our findings with Mr. W. G. Smith, Jr. 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.

During this inspection, certain of your activities appeared to be in non-compliance 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.

In addition to the noncompliances, there are four unresolved items which relate to the operational readiness or condition of equipment in the plant. We request that you respond to these items, indicating your evaluation of them and schedule of any activities required for their resolution.

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 unless you notify this office, by telephone, within ten days of the date of this letter and submit written application to withhold information contained therein within thirty days of the date of this letter. Such application must be consistent with the requirements of 2.790(b)(1). If we do not hear from you in this regard within the specified periods noted above, a copy of this letter, the enclosures, and your response to this letter will be placed in the Public Document Room.

8411050260 41012 PDR ADDCK 05000315 G 8 PDR The responses directed by this letter (and the accompanying Notice) are not subject to the clearance procedures of the Office or Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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

Sincerely,

"Original Signed by R. L. Spessard"
R. L. Spessard, Director
Division of Reactor Safety

Enclosure:

 Appendix, Notice of Violation

Inspection Report
 No. 50-315/84-13(DRS); and
 No. 50-316/84-15(DRS)

cc w/encl:
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 RIII
RUGO PRW
Eng/1c Wohld
10/11/84

RIII Reyes

RIII

JFS for
Wright
10/12/89

RIII RIWA, Little Spessard