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. W. Snell and N. Williamsen of this office on January 7-11, 1985, of activities at the D. C. Cook Nuclear Power Plant authorized by NRC Operating Licenses No. DPR-58 and No. DPR-74 and to the discussion of our findings with Mr. E. Townley and others of your staff at the conclusion of the inspection, and to a telephone conference call on January 31, 1985 between Mr. W. G. Smith, Jr. of your staff an Messrs. C. Paperiello, M. Phillips and W. Snell of this office to discuss our overall assessment of the findings of this 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 specified in the enclosed Appendix. A written response is required.

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It is our assessment that the problems identified during this inspection are the result of fundamental weaknesses in the emergency preparedness training program and inconsistencies between and within the plan and procedures. In your response to the items addressed in this report, please address these issues specifically. We are planning to discuss these matters with you further during the next Regulatory Performance Improvement Program meeting.

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We are also concerned about an apparent false statement contained in an April 27, 1984 letter from Mr. R. F. Hering, Vice-President, AEP to Mr. James G. Keppler, Regional Administrator, NRC Region III. Although the letter indicated that "Emergency Plan Procedures have been revised to require the use of the 50-foot level instrumentation as the primary source" for meteorological data, our inspection determined that no revision was made to the relevant procedure, PMP-2080. EPP.006, until December 28, 1984. You are requested to submit a written statement within thirty days of the date of this letter, describing why this false statement occurred and your planned actions to ensure that information submitted to the NRC is factual. This description is to include: (1) the reasons why this false statement occurred; (2) corrective steps which have been taken; (3) corrective steps which will be taken; and (4) a schedule for completions of actions. This request is made pursuant to Section 50.54(f) of Part 50, Title 10, Code of Federal Regulations.

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.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

American Electric Power Service 3 FEB 1 1 1985 Corporation

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

Sincerely,

J. A. Hind, Director Division of Radiation Safety and Safeguards

Enclosures:

Appendix, Notice of Violation

2. Inspection Report No. 50-315/85-02(DRSS); No. 50-316/85-02(DRSS)

cc w/encls: 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 D. Matthews, EPB, OIE W. Weaver, FEMA, Region V

E. Pawlik, OIA

01/23/84

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