



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

Jan 15, 79

Docket No. 50-315/78-36  
Docket No. 50-316

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

Gentlemen:

This refers to the inspection conducted by Mr. K. R. Baker of this office on November 7-9, 13-17, 20-22, 27-30; December 1 and 4-8, 1978, of activities at Donald C. Cook Nuclear Power 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. D. V. Shaller and other 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.

No items of noncompliance with NRC requirements were identified during the course of this inspection.

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 and the enclosed inspection report will be placed in the NRC's Public Document Room, except as follows. If this report contains information that you or your contractors believe to be proprietary, you must apply in writing to this office, within twenty days of your receipt of this letter, to withhold 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.

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American Electric Power  
Service Corporation  
Indiana and Michigan Power  
Company

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

Sincerely,

Gaston Fiorelli, Chief  
Reactor Operations and  
Nuclear Support Branch

Enclosure: IE Inspection  
Rpts No. 50-315/78-36  
and No. 50-316/78-37

cc w/encl:

D. V. Shaller, Plant Manager

✓ Central Files

Reproduction Unit NRC 20b

PDR

Local PDR

NSIC

TIC

Ronald Callen, Michigan Public  
Service Commission

David D. Comey, Executive  
Director, Citizens for a  
Better Environment

OFFICE	RIII <i>RFW</i>	RIII <i>RFW</i>	RIII <i>RFW</i>			
SURNAME	Baker/dec	Warnick	Fiorelli			
DATE	1/6/79		1/9/79			