



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
789 ROOSEVELT ROAD  
GLENELLYN, ILLINOIS 60139

TERA

Docket No. 50-546  
Docket No. 50-547

Public Service of Indiana  
ATTN: Dr. James Coughlin  
Vice President, Nuclear  
1000 East Main Street  
Plainfield, IN 46168

Gentlemen:

This refers to the inspection conducted by Messrs. E. R. Schweibinz and C. E. Jones of this office on December 12-14, 1978, of activities at the Marble Hill Nuclear Generating Station, Units 1 and 2, authorized by NRC Construction Permits No. CPPR-170 and No. CPPR-171 and to the discussion of our findings with Messrs. R. M. Brown, R. S. Peterson 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.

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.

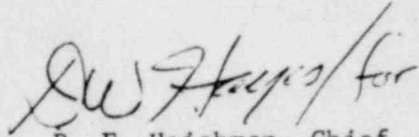
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Public Service of  
Indiana

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

Sincerely,



R. F. Heishman, Chief  
Reactor Construction and  
Engineering Support Branch

Enclosure: IE Inspection  
Reports No. 50-546/78-10  
and No. 50-547/78-10

cc w/encl:  
Mr. R. M. Brown, Construction  
Project Engineer  
Central Files  
Reproduction Unit NRC 20b  
PDR  
Local PDR  
NSIC  
TIC  
LeBoeuf, Lamb, Leiby & MacRae