PUBLIC
SERVICE
INDIANA

S. W. Shields
Senior Vice President
Nuclear Division

December 9, 1982
S80-13
SVP-0057-82

Mr. James G. Keppler,
Regional Administrator
U. S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Docket Nos.: STN 50-546
STN 50-547
Construction Permit Nos.:
CPPR - 170
CPPR - 171

Marble Hill Nuclear Generating Station - Units 1 and 2

Dear Mr. Keppler:

On May 9, 1980, Mr. T. D. Geib of Public Service Company of Indiana, Inc. (PSI) notified your office of a potentially reportable item as required by 10 CFR 50.55(e). This item, which pertains to the operation of centrifugal charging pumps during a high energy line rupture, was described in an interim report to your office dated June 2, 1980.

Westinghouse proposed an equipment modification to resolve this concern for Commonwealth Edison Company's (CECo) Byron Station. CECo has evaluated this proposal and provided an alternative to Westinghouse for consideration. This evaluation remains under consideration by Westinghouse. Marble Hill is a replicate design of the Byron Station and PSI will therefore consider CECo's decision for the Byron Station prior to completing its own evaluation.

This letter is intended to fulfill the requirements of an interim report as defined in 10 CFR 50.55(e). A further report will be filed on or before April 29, 1983. If you have any questions regarding this matter, please feel free to contact me.

Sincerely,

S W Shields

S. W. Shields

SWS/TDG/bak

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S PDR

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P. O. Box 190, New Washington, Indiana 47162 812 . 289 . 3000

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cc: Director of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

J. E. Konklin
J. J. Harrison