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S. W. Shields  
Senior Vice President  
Nuclear Division

August 28, 1980

Mr. James G. Keppler, Director  
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 July 30, 1980, Mr. C. E. Chmielewski of Public Service Company of Indiana, Inc., (PSI) notified your office of a potentially reportable item as required by 10 CFR 50.55(e). Review of cadweld splice sampling and testing documentation revealed that either sampling and testing frequencies were not maintained in accordance with specification requirements or adequate documentation of these sampling and testing frequencies was not kept. As a result, the ability of the affected cadweld splices to perform their intended function in safety related structures may be in question.

PSI is performing a reinspection and evaluation of cadweld splices in general as part of the Construction Verification Program. A detailed description of this evaluation and any necessary corrective actions will be available in the applicable portion of the report on the Construction Verification Program. This letter is intended to fulfill the requirements of an interim report as defined in 10 CFR 50.55(e). A final report will be submitted on or before October 1, 1980. If you have any questions on this report, please feel free to contact me.

Sincerely,

S. W. Shields

TDC/cg

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

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P.O. Box 190, New Washington, Indiana 47162

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Letter: Mr. Keppler

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August 28, 1980

cc: E. R. Schweibinz, P. E.  
J. J. Harrison