



**PUBLIC  
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INDIANA**

S. W. Shields  
Senior Vice President -  
Nuclear Division

December 3, 1982  
S82-16  
SVP-0056-82

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:

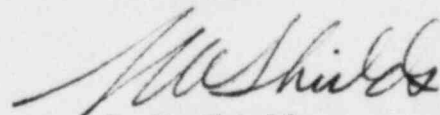
On July 21, 1982, Mr. T. D. Geib of Public Service Company of Indiana, Inc. (PSI) notified your office of a potentially reportable item as required by 10 CFR 50.55(e). Conduit and cable tray hanger inspection reports generated by the electrical erection contractor, Commonwealth-Lord Joint Venture, were determined to have a variety of deficiencies. The deficiencies included missing inspection reports, inadequate description of items inspected, missing inspection results, and conflicting notes.

Commonwealth-Lord Joint Venture has revised inspection procedures to clarify documentation requirements. Conduit and cable tray hangers previously inspected have been reinspected to the revised procedures. Deficiencies were identified in some of the reinspected hangers and these hangers will be reworked.

If the deficient hangers had not been corrected, their structural integrity may have been reduced during design basis loadings. The revised Commonwealth-Lord Joint Venture inspection procedures will prevent the reoccurrence of these deficiencies.

This letter is intended to fulfill the requirements of a final report as required by 10 CFR 50.55(e). If you have any questions regarding this report, please feel free to contact me.

Sincerely,

  
S. W. Shields

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PDR ADOCK 05000546  
S PDR

SWS/TDG/hft

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

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Letter: J. G. Keppler

-2-

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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