



**PUBLIC
SERVICE
INDIANA**

S. W. Shields
Senior Vice President -
Nuclear Division

February 8, 1983
S82-15
SVP-0010-83

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 June 22, 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). The primary civil contractor, Newberg-Marble Hill (NMH) was utilizing the structural steel fabricator's detail drawings for erection and inspection of structural steel. This fabricator had gone out of business and no longer reviewed the architect-engineer's, Sargent & Lundy, drawings for design changes or conflicts. The NMH quality assurance program did not provide for this review and the potential therefore exists that a number of design changes may not be shown on detail drawings used by NMH production and inspection personnel to erect structural steel.

To determine the acceptability of the structural steel in question, PSI has instructed Sargent & Lundy to review the detail drawings against their design drawings and advise PSI of any changes that might be necessary to bring the previously erected structural steel into conformance with the plant design. To ensure that future erection and inspection is performed in an acceptable manner, applicable NMH procedures have been revised to require the use of Sargent & Lundy design drawings in conjunction with fabricator structural steel detail drawings for erection and inspection of structural steel. Also, PSI has selected another contractor to assume the responsibilities of the fabricator who has gone out of business. This new contractor will be tasked with the responsibility of reviewing future Sargent & Lundy drawings for design changes or conflicts with fabricator drawings.

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Letter: J. G. Keppler

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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 June 17, 1983. If you have any questions regarding this report, please contact me at your convenience.

Sincerely,

A handwritten signature in cursive script, appearing to read "S. W. Shields".

S. W. Shields

SWS/LGY/bak

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

J. E. Konklin
J. J. Harrison