

0624814000



**PUBLIC
SERVICE
INDIANA**

S. W. Shields
Senior Vice President -
Nuclear Division



June 24, 1981
S81-09

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 May 27, 1981, 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). Westinghouse had determined that a single random failure in the Volume Control Tank level control system, in the absence of operator action, could possibly lead to a loss of redundancy in the high head safety injection system. The scenario leading up to this event and its potential consequences were described by Westinghouse in their letter (NS-TMA-2451, dated May 21, 1981) to the Director of the Office of Inspection and Enforcement.

In this letter Westinghouse also recommended correcting this situation by assuring that plant procedures properly alert operators to take the appropriate actions to assure an adequate water supply to the charging pumps. Prior to fuel loading, PSI will review its plant procedures and make any changes necessary to implement this recommendation.

This letter is intended to fulfill the requirements of a final report as defined in 10 CFR 50.55(e).

IE27
S
1/0

8106300271

S

0624814000



Letter: James G. Keppler

-2-

June 24, 1981
S81-09

If you have any questions on this report, please feel free to contact me.

Sincerely,

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

S. W. Shields

TDG/mjg

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

E. R. Schweibinz, P. E.

J. J. Harrison

bcc: W. M. Petro
T. R. Burns
L. O. Ramsett
J. U. Bott
J. R. Pope
G. A. Troxell
S. J. Brewer
C. G. Beckham
C. S. Togni
S. K. Farlow
R. H. Porter
E. P. Martin