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October 23, 1984 5211-84-2264

Office of Nuclear Reactor Regulation Attn: J. F. Stolz, Chief Operating Reactor Branch No. 4 U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Dear Mr. Stolz:

Three Mile Island Nuclear Station Unit 1 (TMI-1) Operating License No. DPR-50 Docket No. 50-289 TMI-1 Steam Generator Plugs

The enclosed documents are provided in response to your letter of September 21, 1984 requesting additional information on our plugging program. Included are:

- 1. GPUN SE-120012-008 "Safety Evaluation for the use of Westinghouse Rolled Tube Plugs in the TMI-1 Once Through Steam Generator":
- 2. GPUN SE-123094-002 "Loose OTSG Westinghouse Rolled Plugs"; and its two principal reference documents:
 - Babcock and Wilcox, 51-1152985, "Operation with Loose OTSG Tube Sheet Plugs"; and
 - B. "GPUN Evaluation of Potential Effects of Loose OTSG Plugs in the TMI-1 RCS."

The evaluations were performed and documented under the provisions of 10 CFR 50.59, and comprise GPU's long term actions as described in LER 84-04.

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MJG:dls:0102u Enclosure

cc: R. Conte

C. McCracken

H. Silver

W. Dornsife

Sincerely,

H. D. Hukill

Apol Add: NRR | PRILLIPS CAR I I
Larry Phillips CAR I I

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