GPU Nuclear

GPU Nuclear Corporation
Post Office Box 480
Route 441 South
Middletown, Pennsylvania 17057
717 944-7621
TELEX 84-2386
Writer's Direct Dial Number:

November 1, 1982
5211-82-259

Office of Nuclear Reactor Regulation
Attn: T. Novak, Assistant Director
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Sir:

Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Operating License No. DPR-50
Docket No. 50-289
Clad Swell and Rupture Models (App. K)

In response to your letter of July 13, 1982 and in supplement to our response of September 17, 1982 (5211-82-213), GPU Nuclear will submit by March, 1983 maximum allowable LOCA kw/ft limits supported by a supplemental ECCS analysis that incorporates the NUREG 0630 cladding models. Discussions with our NSSS vendor indicate that any need for further modifications to the Evaluation Model can be determined at that time. A schedule for additional modifications will, therefore, be provided after completion and evaluation of supplementary calculations, if it is determined that additional permanent changes are necessary.

Sincerely,

H. D. Hukill
Director, TMI-1

HDH:LWH:vjf

cc: J. F. Stolz
R. C. Haynes

A001

8211040241 821101
PDR ADOCK 05000289
P PDR