



Metropolitan Edison Company
Post Office Box 542
Reading Pennsylvania 19640
215 929-3601

Writer's Direct Dial Number 921-6510

March 23, 1979
GQL 0434

Director of Nuclear Reactor Regulation
Attn: Mr. S. A. Varga, Chief
Light Water Reactors Branch No. 4
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Sir:

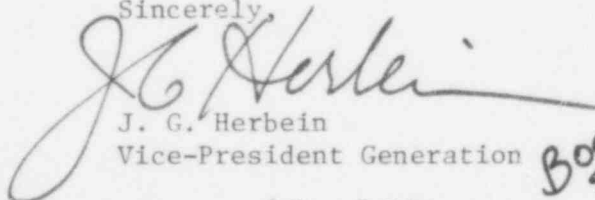
Three Mile Island Nuclear Station, Unit 2 (TMI-2)
Operating License No. DPR-73
Docket No. 50-320
Startup Report

Section 6.9.1.3 of the TMI-2 Technical Specifications requires that a startup report be submitted within nine months following initial criticality. Initial criticality for TMI-2 occurred on March 28, 1978. Therefore, on December 28, 1978, we submitted a Startup Report for TMI-2. However, that report did not include all the information associated with initial criticality, completion of the startup test program and commencement of commercial operation (commencement of commercial operation for TMI-2 did not occur until December 30, 1978). Therefore, in accordance with the requirement of Section 6.9.1.3, enclosed please find a supplementary Startup Report. This supplementary report includes results from the following tests:

- 5.1 Biological Shield Survey
- 5.3 Incore Detector Testing
- 5.4 Power Imbalance Detector Correlation Test
- 5.5 Rod Worth at Power
- 5.6 Reactivity Coefficients at Power
- 5.11 Reactivity Depletion vs. Burnup

In accordance with the requirements of Section 6.9.1.3 of the TMI-2 Technical Specifications, a final Supplementary Startup Report will be submitted within 90 days. This final report will include all the information submitted in previous Startup Reports as well as additional information which is currently being prepared.

Sincerely,


J. G. Herbein
Vice-President Generation

7903290162

JGH:RAL:mrm
cc: Harley Silver (NRC) (w/o attach)
Enclosures

10-105

Booi
S/I
CHANGE:
MPA IENCE