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January 30, 1980
TLL 035

TMI Support
Attn: J. T. Collins, Deputy Director
U. S. Nuclear Regulatory Commission
c/o Three Mile Island Nuclear Station
Middletown, Pa. 17057

Dear Sir:

Three Mile Island Nuclear Station, Unit II (TMI-2)
Operating License No. DPR-73
Docket No. 50-320
Annual Emergency Radiation Drill

In your letter of December 28, 1979, you granted a waiver of the 1979 Annual Emergency Drill until January 31, 1980.

To date, seven (7) Radiological Emergency Drills were performed which involved the coordinated response of the Unit II Emergency Organization consistent with the existing Emergency Plan. The scenarios for these drills were as follows:

<u>DATE</u>	<u>SCENARIO</u>
January 16	RCBT Rupture
January 17	Makeup System Valve Packing Leak
January 18	Dropped Epicor II Demineralizer Liner
January 23	Fire at Interim Waste Storage Building
January 24	Failed Open R. B. Purge Valve(s)
January 25	DH-V6B Gross Packing Leak
January 28	Dropped Epicor II Demineralizer Liner

In assessing the overall response, it was considered that except for the January 18 drill (which was rerun on January 28), the Emergency Organization response was such that the postulated accident was controlled, its consequences mitigated and personnel safety ensured to a satisfactory level. However, it is recognized that some emergency practice problems still exist which require our continued training efforts and need to be resolved in order to improve the overall emergency response. Action items have been assigned for this purpose.

It is felt that any further drills at this time will not show any significant change in the Emergency Organization's ability to effectively respond to accident situations, but rather the following program is proposed:

- a. Defer the drill presently scheduled for February 7, 1980.

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- b. Perform documented "mini-drills" at the HP Supervisor and Technician level to improve the HP practices characteristics of HP organization emergency response.
- c. Perform a documented Radiation Emergency Drill prior to March 31, 1980, involving the combined organizational response. Thereafter, quarterly drills will be patterned after the recent drills. Any unsatisfactory drill will be repeated in order to achieve a satisfactory performance.

Your consideration of the above proposal is requested.

Sincerely,

R. F. Wilson
Director - TMI-II

RFW:LWH:hah

cc: R. Vollmer
R. Reid
D. DiIanni
B. Grier