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April 14, 1988
4410-88-L-0062/0050P

US Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Dear Sirs:

Three Mile Island Nuclear Station, Unit 2 (TMI-2)
Operating License No. DPR-73
Docket No. 50-320
Auxiliary and Fuel Handling Buildings
Quarterly Decontamination Schedule

In response to the NRC Letter dated May 7, 1984, the following is the status of Auxiliary and Fuel Handling Buildings Decontamination for the First Quarter of 1988. This update addresses only those areas where Technical Specification surveillances were not being performed due to ALARA considerations.

Seal Injection Cubicle (AX004)

ALARA exemption is currently being taken for Technical Specification Surveillance 4210-SUR-3244.01 (4301-M8), "Containment Integrity Verification." General area dose rates in the cubicle proper range from 50 mR/hr - 800 mR/hr with readings as high as 4 R/hr at a distance of one foot from one corner of the cubicle.

The heavily encrusted floor area has been scabbled. Scaffolding and debris removal are completed and follow-up scabbling is also completed. In addition, a concrete shield slab was poured on the cubicle floor during the First Quarter of 1988. Floor slope correction will continue into the Second Quarter of 1988. The application of grout may eliminate the locked high radiation status of this cubicle. Surface decontamination of the cubicle is scheduled for the Second Quarter of 1988.

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Sincerely,

A handwritten signature in dark ink, appearing to read "F. R. Standerfer", written in a cursive style.

F. R. Standerfer
Director, TMI-2

DHW/emf

cc: Senior Resident Inspector, TMI - R. J. Conte
Regional Administrator, Region 1 - W. T. Russell
Director, Plant Directorate IV - J. F. Stolz
Systems Engineer, TMI Site - L. H. Thonus