

METROPOLITAN EDISON COMPANY

A DIVISION OF GENERAL PUBLIC UTILITIES CORPORATION

1ST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

April 26, 1974

Dr. D. F. Knuth, Director
Directorate of Regulatory Operations
United States Atomic Energy Commission
Washington, D. C. 20545

Subject: Three Mile Island Nuclear Station Unit No. 1
Docket No. 50-289
Inspection of Reactor Internals After Hot
Functional Testing

Dear Dr. Knuth:

On April 3, 1974, a situation which may be considered reportable under 10CFR50.55(e) was noted during inspection of the reactor vessel internals after hot functional testing.

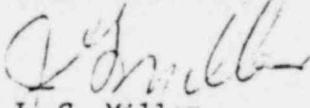
Description of Incident

During post hot functional inspection of the reactor internals, a 3/4" carbon steel nut was found laying on top of the lower grid assembly at the interface of core positions L-2 and M-3.

Corrective Action Taken

Photographs of the nut and surrounding area were taken before removal from the internals. A detailed inspection of core internals did not reveal any damage. Additional inspections and investigations are in progress. We will inform you of the results of these inspections.

Very truly yours,


J. G. Miller
Vice President

JGM/brh

cc: J. P. O'Reilly

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