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2p

1/4"

THREE MILE ISLAND UNIT # 1

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DIST. PER R. INGRAM 8/24/77

1491 242

40 ENCL.

11 CYS. DRAWINGS

SAFETY

FOR ACTION/INFORMATION

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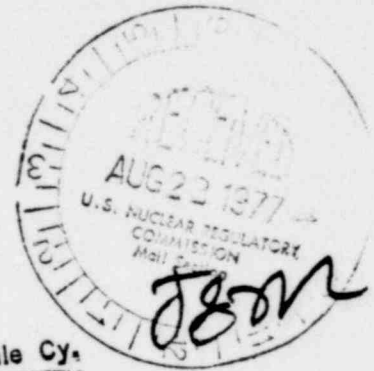
METROPOLITAN EDISON COMPANY SUBSIDIARY OF GENERAL PUBLIC UTILITIES CORPORATION

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TELEPHONE 215 - 929-3601

August 17, 1977
GQL 0781

Director of Nuclear Reactor Regulation
Attn: R. W. Reid, Chief
Operating Reactors Branch No. 4
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



Regulatory

Dear Sir:

Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Docket No. 50-289
Operating License No. DPR-50

NRC letter dated November 17, 1976, requested that detailed information be submitted for NRC review describing the inservice inspection and testing program for TMI Unit 1. The program covers the following five parts:

1. Inservice inspection of Class 1 component pressure boundaries.
2. Inservice inspection of Class 2 component pressure boundaries.
3. Inservice inspection of Class 3 component pressure boundaries.
4. Inservice testing of pumps operated by emergency power sources.
5. Inservice testing of Class 1, 2 and 3 valves which perform safety functions.

Please find, as Attachment A, the requested information for inservice inspection of the Class 1 component pressure boundaries. The other parts of the program are being developed and will be submitted at a later date. Also included is a set of the TMI-1 ISI piping diagrams. We will be referencing these diagrams in the submittal of the other parts of this program.

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Director of Nuclear Reactor Regulation
Attn: R. W. Reid, Chief

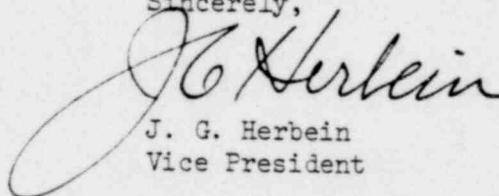
August 17, 1977
GOL 0781

The Class 1 component pressure boundary inspection program in Attachment A follows the general approach developed during the design and construction of TMI-1. The original TMI Class 1 inservice inspection program is described in the current TMI-1 technical specifications and has been reviewed and accepted by the NRC. Modifications have been included in the program described in Attachment A to reflect recent changes to Code requirements and the experience gained during performance of preservice baseline inspections and during the first refueling outage.

As described in Attachment A, our Class 1 inspection program is based on the "focused approach" and differs in some respects from the ASME Code. We consider that this inspection program is an improvement over Code requirements.

We feel that the review and approval of this Class 1 portion of the program should be performed as soon as possible and not delayed until the remaining portions are available.

Sincerely,



J. G. Herbein
Vice President

JGH:JMC:js

Attachments: Inservice Inspection of TMI-1
Class 1 Component Pressure Boundary
TMI-1 ISI Piping Diagrams

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