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October 12, 1979
GQL 1217

B. H. Grier, Director
Office of Inspection and Enforcement
Region 1
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Sir:

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

This letter is written as supplement to our letter to you, GQL 1134 dated September 10, 1979, in regard to actions taken by Met-Ed in response to NRC I&E Bulletin 79-03.

We have completed our documentation search of the remaining 18,298 page purchase order. We have found that the following heats of Youngstown pipe exist, as follows:

<u>Pipe Size</u>	<u>Linear Feet</u>	<u>Schedule</u>	<u>Heat Number</u>
8"	118	40	317977
8"	18	40	343422
8"	24	40	317976

All of the above referenced Youngstown Pipe was installed in the vertical header of the Building Spray System, inside Unit 1 containment.

The piping is normally dry, except in the event of Building Spray actuation.

Our original plan was to volumetrically inspect 100% of the Youngstown longitudinal welded seams. Due to the inaccessability of this piping, a sampling program as delineated below was utilized. The sampling program included the percentages of given Heat Numbers as follows:

<u>Heat Number</u>	<u>Total Linear Feet</u>	<u>Linear Feet Inspected</u>	<u>% Total</u>
317977	118'	40'	34%
343422	18'	10'	55%
317976	24'	9'	38%

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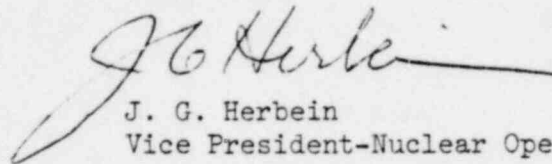
The pipe listed above was volumetrically inspected using ultrasonics. The ultrasonic inspection procedure was written in accordance with ASME, Section V, ASME, Section III, Div. 1, Article 5000, 1977.

Acceptance criteria was per ANSI-B31.7 App. B-2, 1969, which was the construction acceptance for this classification of piping.

Of the piping inspected, no recordable indications were found. This inspection is documented on Met-Ed Surveillance Report 79-108.

We consider this letter as being a complete and final response to I&E Bulletin 79-03. If you have any questions please contact us.

Sincerely,



J. G. Herbein
Vice President-Nuclear Operations

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