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METROPOLITAN EDISON COMPANY SUBSIDIARY OF GENERAL PUBLIC UTILITIES CORPORATION

OST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

Mr. P. Kruesi, Director
Directorate of Regulatory Operations
United States Atomic Energy Commission
Washington, D. C. 20545

February 21, 1973

SUBJECT: THREE MILE ISLAND NUCLEAR STATION
UNITS 1 AND 2
DOCKET NOS. 50-289 AND 50-320
STEAM GENERATOR WELD RECORDS

Dear Mr. Kruesi:

You were notified on January 12, 1973 of a situation which could be considered reportable under 10 CFR 55 (e)(1)(i), "Conditions of Construction Permits". This situation involved incomplete documentation in the weld filler material records for Three Mile Island Units 1 and 2 steam generators.

CORRECTIVE ACTION

A report entitled "Investigation of Steam Generator Weld Records" BAW-1402, was submitted to the Atomic Energy Commission by The Babcock & Wilcox Company during a meeting on this subject at Bethesda, Maryland on January 30, 1973. A review of the B&W report will reveal that there are incomplete weld records on seven lots of electrodes used for Three Mile Island Units 1 and 2 steam generators. Five of these lots were used on Three Mile Island Unit 1 steam generators and three were used on Three Mile Island Unit 2 steam generators (one lot was used on both Three Mile Island Units 1 and 2 steam generators).

The B&W report provides the data necessary to justify the use of these certain lots of weld filler metal which had incomplete documentation of mechanical properties. It is shown that the use of this material in steam generator fabrication does not affect plant safety.

A copy of BAW-1402 is attached for your information.

Very truly yours,

J. G. Miller
Vice President

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Enclosure

cc w/o Enc.: Mr. J. P. O'Reilly, Director
Region I
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970 Broad Street
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