

Nuclear

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November 30, 1989
4410-89-L-0120/0445P

US Nuclear Regulatory Commission
Washington, DC 20555

Attention: Document Control Desk

Three Mile Island Nuclear Station, Unit 2 (TMI-2)
Operating License No. DPR-73
Docket No. 50-320
NRC Bulletin No. 89-02

Dear Sirs:

NRC Bulletin No. 89-02 addresses stress corrosion cracking of high-hardness bolting in check valves of a particular design. GPU Nuclear has reviewed the conditions described in this NRC Bulletin and has determined that the potential to experience the described check valve bolt failure is nonexistent in the current TMI-2 recovery mode. Based on this determination, GPU Nuclear will not conduct the inspection requested by the subject bulletin. If a decision is made to restart TMI-2, this NRC Bulletin will be re-evaluated.

Sincerely,

M. B. Roche
M. B. Roche
Director, TMI-2

EDS/emf

Attachment

cc: F. I. Young - Senior Resident Inspector, TMI
W. T. Russell - Regional Administrator, Region I
J. F. Stolz - Director, Plant Directorate I-4
L. H. Thonus - Project Manager, TMI Site

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METROPOLITAN EDISON COMPANY
JERSEY CENTRAL POWER AND LIGHT COMPANY
PENNSYLVANIA ELECTRIC COMPANY
GENERAL PUBLIC UTILITIES NUCLEAR CORPORATION

Three Mile Island Nuclear Station, Unit 2 (TMI-2)
Operating Licensing No. DPR-73
Docket No. 50-320

NRC Bulletin No. 89-02

This letter is submitted in response to the Nuclear Regulatory Commission request for information contained in NRC Bulletin No. 89-02, "Stress Corrosion Cracking of High-Hardness Type 410 Stainless Steel Internal Preloaded Bolting in Anchor Darling Model S350W Swing Check Valves or Valves of Similar Design," dated July 19, 1989. All statements contained in this response have been reviewed, and all such statements made and matters set forth therein are true and correct to the best of my knowledge, information, and belief.

M B Roche

M. B. Roche
Director, TMI-2

Signed and sworn before me this
30th day of November, 1989.

Erin M. Flowers
Notary Public

Notarial Seal
Erin M. Flowers, Notary Public
Londonderry Twp., Dauphin County
My Commission Expires Sept. 11, 1993

Member, Pennsylvania Association of Notaries