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April 2, 1984
(NMP2L 0022)

Mr. R. W. Starostecki, Director
U.S. Nuclear Regulatory Commission
Region I
Division of Project and Resident Programs
631 Park Avenue
King of Prussia, PA 19406

Re: Nine Mile Point Unit 2
Docket No. 50-410

Dear Mr. Starostecki:

The following provides a clarification to our July 10, 1979 letter concerning I.E. Bulletin 79-02, "Pipe Support Baseplate Designs Using Concrete Expansion Anchor Bolts."

Response 4(a) should be revised to read as follows:

- a. All anchors are set to a prescribed preload as determined in the onsite test program. It is recognized that over a period of time anchors will lose varying amounts of preload. However, the design does not require any remaining preload to assure a safety factor of 4. In recent tests at Hanford Engineering Development Labs regarding NUREG/CR2999 HEDL-MISC-7246, a final report by United States Nuclear Regulatory Commission entitled "Anchor Bolt Study - Data Survey and Dynamic Testing" concluded, "The ultimate strength, under low cycle dynamic loading, of the anchors tested was not affected by initial preload level." Preload is not a requirement for the anchor bolts using the design criteria for Nine Mile Point Unit 2.

Very truly yours,

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C. V. Mangan
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Vice President

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R. A. Gramm, Resident Inspector

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