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July 18, 1979

Mr. T. A. Ippolito, Chief
Operating Reactors - Branch 3
Division of Operating Reactors
U.S. Nuclear Regulatory Commission
Washington, DC 20555

REGULATORY DOCKET FILE COPY

Subject: Dresden Station Units 2 and 3
Quad-Cities Station Units 1 and 2
Mark I Containment Program
General Electric Report NEDE-25090-P
"Analytical Model for T-Quencher Jet
Loads on Submerged Structures"
NRC Docket Nos. 50-237/249/254/265

Dear Mr. Ippolito:

The subject report was transmitted to the NRC by GE via L. J. Sobon's letter to V. Stello dated May 31, 1979. This report was submitted as part of Task 5.14.2 of the Mark I Containment Program and describes an analytical model for calculating loads on submerged structures due to water jets from a T-quencher type safety-relief valve discharge device. The report, NEDE-25090-P should be included on the Dresden 2 and 3 and Quad-Cities 1 and 2 dockets.

Very truly yours,

Robert F. Janeczek
Nuclear Licensing Administrator
Boiling Water Reactors

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