



Public Service of New Hampshire

July 10, 1985

SBN-837
T.F. Q2.2.2

United States Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA 19406

Attention: Mr. Richard W. Starostecki, Director
Division of Project and Resident Programs

References: (a) Construction Permits CPPR-135 and CPPR-136, Docket
Nos. 50-443 and 50-444
(b) Telecon of October 26, 1984, A. L. Legendre, Jr. (YAEC)
to J. grant (NRC Region I)
(c) PSNH Letter, SBN-718, dated September 28, 1984, "Response
to Construction Appraisal Team Inspection 50-443/84-07,"
J. DeVincentis to R. W. Starostecki
(d) PSNH Letter, SBN-743, dated December 28, 1984, "Insufficient
Fillet Weld Size in Coped Area of Structural Members,"
J. DeVincentis to R. W. Starostecki
(e) PSNH Letter, SBN-786, dated April 4, 1985, "Insufficient
Fillet Weld Size in Coped Area of Structural Members"

Subject: Interim 10CFR50.55(e) Report; Insufficient Fillet Weld Size
in Coped Area of Structural Members

Dear Sir:

On October 26, 1984, we reported a potential 10CFR50.55(e) item to
Region I [Reference (b)]. This item was initially identified during the
Construction Appraisal Team Inspection and was subsequently addressed in
our response [Reference (c)] to said inspection. An interim report was
filed [Reference (d)] on December 28, 1984 and again [Reference (e)] on
April 3, 1985.

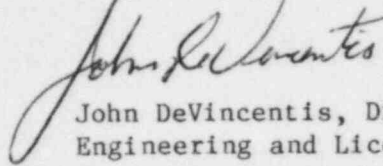
We are submitting this report to appraise you of the status on the
evaluation of this item. There are a total of 829 connections requiring
review, of which 816 have been completed. Of the 816 evaluated, 624 are
acceptable. The remaining 192 require further evaluation, since the
initial screening criteria conservatively assumes no weld in the coped
area of the connection. Of the 192 connections requiring further evaluation
57 have been inspected. Forty-three (43) of these were found to be acceptable
based on the as-built weld condition.

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We will continue to evaluate this concern and submit to you a status by October 4, 1985.

Very truly yours,

A handwritten signature in cursive script, appearing to read "John DeVincentis".

John DeVincentis, Director
Engineering and Licensing

cc: Atomic Safety and Licensing Board Service List

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