

November 3, 1983
SBN- 578
T.F. B4.2.7

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

Attention: Mr. Thomas T. Martin, Director
Division of Engineering and Technical Programs

References: (a) Construction Permits CPPR-135 and CPPR-136, Docket
Nos. 50-443 and 50-444
(b) USNRC Letter, dated October 5, 1983, "Inspection
No. 50-443/83-14 and 50-444/83-11", T. T. Martin to
R. J. Harrison

Subject: Response to Inspection Report Nos. 50-443/83-14 and 50-444/83-11

Dear Sir:

In response to the violation which you reported in the subject Inspection Report, we offer the following:

NRC Notice of Violation (443/83-14-01):

10 CFR 50, Appendix B, Criterion X, and the Seabrook Station Final Safety Analysis Report, Section 17.1.1.10, require inspections be performed of activities affecting quality to verify conformance with documented procedures and drawings.

Contrary to the above, as of August 19, 1983, proper inspection of an activity affecting quality to verify conformance with documented procedures and drawings was not performed in that selected terminations of electrical conductors did not meet the requirements of United Engineers and Constructors Drawing 9763-M-300230, "Wiring Systems Notes and Typical Details," and Fischbach-Bovlos-Manzi Quality Control Procedure 505, "Quality Control Procedure for Installation of Cable Terminations," and had been inspected and accepted as satisfactory by Quality Control personnel.

This is a Severity Level V violation (Supplement II).

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Response:

Corrective Action Taken and Results Achieved:

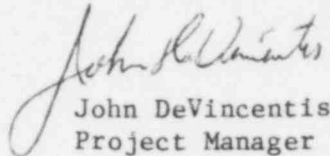
The violation noted by the inspector was incorporated by the electrical installation contractor (FBM) into NCR #406. The NCR disposition requires reworking of the affected terminals to restore them to the original intended design.

A sampling inspection of additional cable terminations is being conducted to determine if the problem is localized. Retraining sessions were conducted for inspection and craft personnel covering the requirements for cable terminations.

Corrective action will be completed by November 15, 1983.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY


John DeVincentis
Project Manager

AL/ljb

cc: Atomic Safety and Licensing Board Service List

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