

September 2, 1982
SBN- 319
T.F. Q 2.2.2

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

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

References: (a) Construction Permits CPPR-135 and CPPR-136, Docket Nos.
50-443 and 50-444
(b) Telecon of August 5, 1982, H. E. Wingate (YAEC) to Eugene
Kelley (NRC Region I)

Subject: Interim 10CFR 50.55(e) Report; Solid State Protection System
Power Surge

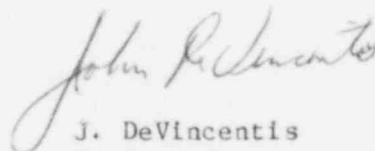
Dear Sir:

On August 5, 1982, a potentially reportable 10CFR50.55(e) item was reported [Reference (b)] regarding power surges in the solid state protection system which may disable a protection circuit. Previously, on August 4, 1982, we were notified by Westinghouse that this item could potentially effect Construction Permit holders with Westinghouse NSSS, and was therefore reported under 10CFR50.55(e) to the NRC Office of Inspection and Enforcement.

The applicability of this item to Seabrook [and thus its reportability or non-reportability under 10 CFR50.55(e)] will be reported to Region I by October 15, 1982. This report is being filed pursuant to the interim reporting provision of 10CRF50.55(e)(3).

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY



J. DeVincentis
Project Manager

AL/ces

cc: Director, Office of Inspection and Enforcement
Washington, D. C. 20555