



SEABROOK STATION
Engineering Office

March 14, 1985

Public Service of New Hampshire

New Hampshire Yankee Division

SBN- 779

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 January 19, 1984, A. L. Legendre (YAEC) to
Robert Gallo (NRC Region I)
(c) PSNH Letter SBN-625, dated February 14, 1984, "Interim
10CFR50.55(e) Report; Cracked and Broken Puffer Piston Rods
in Brown Boveri Type 5HK Breakers"
(d) PSNH Letter SBN-639, dated March 19, 1984, "Second Interim
10CFR50.55(e) Report"

Subject: Final 10CFR50.55(e) Report; Cracked and Broken Puffer Piston
Rods in Brown Boveri Type 5HK Breakers

Dear Sir:

References (b), (c), and (d) addressed a 10CFR50.55(e) deficiency
regarding cracked and broken puffer piston rods in Brown Boveri Type 5HK
circuit breakers. Reference (d) committed to a corrective action of replacing
all puffer piston rods in the Unit 1 5HK circuit breakers. This replacement
has been completed. As given in Reference (c), this deficiency was not
applicable to the Unit 2 circuit breakers.

Since this completes the corrective action, we consider this the final
report on this 10CFR50.55(e) deficiency.

Very truly yours,

John DeVincentis, Director
Engineering and Licensing

cc: Atomic Safety and Licensing Board Service List

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