



Public Service of New Hampshire

SEABROOK STATION
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February 1, 1983

SBN-448
T.F. B7.1.2

United States Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Mr. George W. Knighton, Chief
Licensing Branch No. 3
Division of Licensing

References: (a) Construction Permits CPPR-135 and CPPR-136, Docket
Nos. 50-443 and 50-444

Subject: Open Item Response (SRP 6.5.2; Accident Evaluation Branch)

Dear Sir:

In response to the open item regarding Containment Spray chemistry which was discussed with representatives of Accident Evaluation Branch in meetings conducted on January 10-12 and 26, 1983, we offer the following:

The Spray Additive Tank (SAT) is mounted adjacent to the RWST, and drains by gravity into the RWST mixing chamber through a six inch diameter pipe. The operability of the Gravity Feed System will be demonstrated during preoperational testing of the ECCS Performance Test (Table 14.2-3, Item 8). The preoperational test will demonstrate the draw-down characteristics of the RWST and SAT during the different flow conditions of the ECCS Performance Test.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

David A. Mancini
J. DeVincentis
Project Manager

ALL/fsf

cc: Atomic Safety and Licensing Board Service List

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