



CONNECTICUT YANKEE ATOMIC POWER COMPANY

BERLIN, CONNECTICUT

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August 28, 1979

Docket No. 50-213

Director of Nuclear Reactor Regulation
Attn: Mr. D. L. Ziemann, Chief
Operating Reactors Branch #2
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

References: (1) Dr. D. F. Ross letter to T. M. Anderson (Westinghouse
Electric Corporation) dated June 4, 1979.
(2) WCAP-9600.

Gentlemen:

Haddam Neck Plant
Small Break LOCA Analyses

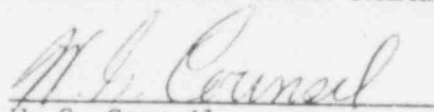
By Reference (1), Connecticut Yankee Atomic Power Company (CYAPCO) was requested to provide additional information regarding small break LOCA analyses. Accordingly, Reference (2) was provided in accordance with the scope and schedule agreed upon with the NRC Staff.

CYAPCO's review to date of Reference (2) has determined that the docketed analyses adequately reflect the general system behavior of the Haddam Neck Plant. Because of some of the unique features and characteristics of the Haddam Neck Plant, additional efforts are underway to substantiate the degree of applicability of the more specific analytical scenarios. CYAPCO's current assessment is that these additional efforts will demonstrate the applicability of the substantive conclusions presented in Reference (2).

We will keep you advised of our progress.

Very truly yours,

CONNECTICUT YANKEE ATOMIC POWER COMPANY


W. G. Council
Vice President

908352

cc: Dr. Denwood F. Ross, Manager
Bulletins and Orders Task Force

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