

June 21, 1984

SBN- 672

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
(b) USNRC Letter, dated June 11, 1984, "Inspection
50-443/84-06", T. T. Martin to R. J. Harrison

Subject: Unit 1 Preservice Inspection Program Plan; Reactor Vessel and
Balance of Plant

Dear Sir:

The following documents are submitted in response to the Safety
Evaluation Report Outstanding Issue No. 4, "Preservice and Inservice
Inspection and Testing Programs", as it relates to the preservice examinations
of the reactor vessel, balance of plant (Classes 1, 2, and 3 piping
components/supports), and piping subjected to augmented inspections.

One copy of each of the following documents is enclosed.

Seabrook Station - Unit 1, Balance of Plant, Preservice Inspection
Program Plan

Seabrook Station - Unit 1, Reactor Pressure Vessel, Preservice Inspection
Program Plan

For Class 2 piping, it is our intent to adopt the ASME, Section XI,
Winter 1983 Addenda proposed Code Case entitled, "Alternative Rules for
Examination of Class 2 Piping". This proposed Code Case is attached for your
convenience, as are revisions to FSAR Section 6.6.1, which reflect our intent
to adopt this proposed Code Case for inservice inspection of Class 2 piping.

Also attached is a revised version of FSAR Section 6.6.8, "Augmented
In-Service Inspection to Protect Against Postulated Piping Failures". Piping
lines within the scope of the augmented inspection are incorporated in the
Balance of Plant Program Plan (with the exception of CS-360-09-3") and are
identified in FSAR Section 6.6.8 as revised.

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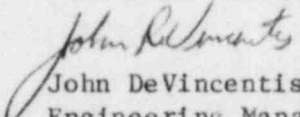
The Reactor Vessel inspection effort is approximately 80% complete. This activity is temporarily suspended; however, upon completion our records will be available for your review at our facility. It is not our intent to submit revisions to the Plan as it evolves. Region I representatives have inspected this activity [Reference (b)].

The Balance of Plant and Augmented Inspections have been initiated; their completion will be consistent with and determined by construction schedules. Records will be available for your review at our facility. Until such time that the Balance of Plant inspections are completed, the Program Plan must necessarily be treated as preliminary (e.g., absent as-built drawings, inspection results, and exemptions). Region I representatives have inspected this activity [Reference (b)].

A preliminary Inservice Inspection Program Plan has been developed. As is traditionally done, the Inservice Inspection Program Plan will be fully developed based on the completed preservice inspections and the appropriate code edition and addenda, and submitted in advance of the initial inspections.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY


John DeVincentis
Engineering Manager

Enclosures

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