

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 631 PARK AVENUE KING OF PRUSSIA, PENNSYLVANIA 19406

24 MAR 1981

Connecticut Yankee Atomic Power Company
ATTN: Mr. W. G. Counsil
Vice President - Nuclear Engineering &
Operations
P. O. Box 270

Hartford, Connecticut 06101

Gentlemen:

Subject: Inspection 50-213/80-12

This refers to your letters dated January 19, 1981 and February 13, 1981, in response to our letter dated December 29, 1980.

Thank you for informing us of the corrective and preventive actions documented in your letters. These actions will be examined during a future inspection of your licensed program.

Please note that the appraisal team findings were based on an evaluation of your inplace emergency response capability, as opposed to the emergency planning standards of NUREG-0654 as stated in your letter.

In reference to your scheduled implementation of the revised Emergency Plan by July 1, 1981, you should be aware of the requirements of the new 10 CFR 50.54(s)(2), which require implementation of the updated Emergency Plan by April 1, 1981.

In reference to our use of 10 CFR 50.54(f), under Section 182 of the Atomic Energy Act of 1954, as amended, and 10 CFR 50.54(f), the Commission has the authority to obtain information to determine whether regulatory action, such as license modification, should be taken. In regard to the Health Physics Appraisal, many items reviewed are not now the subject of regulatory requirements. However, as the result of the Health Physics Appraisal Program, additional requirements in this area may be imposed as part of a required Radiation Protection Plan. The December 29th letter sought information under 10 CFR 50.54(f) to determine whether there might be a need now, prior to requiring such a plan, for additional requirements.

Your response has been evaluated and your follow up actions appear responsive to our concerns. At this time, it is not expected that additional requirements will be imposed pending the required Radiation Protection Plan.

Connecticut Yankee Atomic Power Company

2

2 4 MAR 1981

Your cooperation with us is appreciated.

Sincerely,

Boyce H. Grier

Director

cc: R. Graves, Plant Superintendent
D. G. Diedrick, Manager of Quality Assurance
J. R. Himmelwright, Licensing Safeguards Engineer