



UNITED STATES  
ATOMIC ENERGY COMMISSION  
DIRECTORATE OF REGULATORY OPERATIONS  
REGION I  
631 PARK AVENUE  
KING OF PRUSSIA, PENNSYLVANIA 19406

*DR Central Files*

JAN 10 1975

Yankee Atomic Electric Company  
Attention: Mr. G. Carl Andognini  
Assistant to Vice President  
20 Turnpike Road  
Westborough, Massachusetts 01581

License No. DPR-3  
Insp. No. 50-29/74-16

Gentlemen:

This refers to the inspection conducted by Messrs. Streeter, Spessard, and Westerman of this office on December 18-20, 1974 at the Yankee Nuclear Power Station, Rowe, Massachusetts of activities authorized by AEC License No. DPR-3 and to the discussions of our findings held by Messrs. Streeter, Spessard, and Westerman with Mr. Autio and other members of your staff at the conclusion of the inspection, and to a subsequent telephone discussion between Mr. Streeter and Mr. Jones on January 7, 1975.

Areas examined during this inspection are described in the Regulatory Operations Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Our inspector also verified the steps you had taken to correct the violations brought to your attention in a letter dated November 14, 1974. We have no further questions regarding Items II.1 and III.2. Your actions on Items II.2 and III.1 have not yet been completed and will be inspected at a later date.

In addition, our inspector examined those activities conducted under your license relating to the subjects covered in your letter to Region I dated December 2 and 10, 1974, (AO 50-29/74-6) and September 18, 1974 (discrepancies between calculated and measured control rod worths). We have no further questions regarding AO 50-29/74-6. Your resolution of control rod worth discrepancies will be evaluated further at a later date.

During this inspection, it was found that certain of your activities appeared to be in violation of AEC requirements. The items and references to the pertinent requirements are listed in the enclosure to this letter. This letter constitutes a notice sent to you pursuant to the provisions of Section 2.201 of the AEC's "Rules

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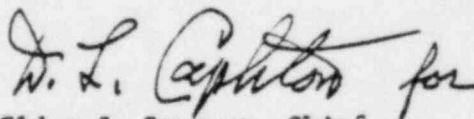
of Practice", Part 2, Title 10, Code of Federal Regulations. Section 2.201 requires you to submit to this office within 20 days of your receipt of this notice, a written statement of explanation in reply, including: (1) corrective steps which have been or will be taken by you, and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved.

As indicated in Enclosure 1 to this letter, the violation related to reduced Low Pressure Safety Injection pump flow rates has been satisfactorily addressed in your letters to Region I dated December 11, 1974, and to the Directorate of Licensing dated December 12, and 30, 1974. Also indicated in the enclosure is the fact that you are taking action acceptable to us to correct the problem of QA records not being maintained in fireproof files. We have no further questions at this time regarding these violations and your response to this letter need not address these items.

In accordance with Section 2.790 of the AEC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations, a copy of this letter and the enclosed inspection report will be placed in the AEC's Public Document Room. If this report contains any information that you (or your contractor) believe to be proprietary, it is necessary that you make a written application within 20 days to this office to withhold such information from public disclosure. Any such application must include a full statement of the reasons on the basis of which it is claimed that the information is proprietary, and should be prepared so that proprietary information identified in the application is contained in a separate part of the document. If we do not hear from you in this regard within the specified period, the report will be placed in the Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,



Eldon J. Brunner, Chief  
Reactor Operations Branch

Enclosures:

1. Description of violations
2. RO Inspection Report No. 50-29/74-16

cc: (See next page)

cc: H. Autio, Plant Superintendent  
Donald G. Allen, President

bcc: RO Chief, FS&EB  
RO:HQ (4 cyps. of ltr., 5 cyps of report)  
RO Files  
Central Mail & Files  
Directorate of Licensing (4 cyps of ltr., 13 cyps of report)  
Regulatory Standards (1 cpy. of ltr., 3 cyps of report)  
PDR  
Local PDR  
NSIC  
TIC  
State of Massachusetts  
Regional Regulatory Reading Room  
RO Directors (II, III, IV) (Report Only)  
OGC