

# YANKEE ATOMIC ELECTRIC COMPANY

Telephone 617 872-8100



1671 Worcester Road, Framingham, Massachusetts 01701

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FYR 81-82

June 1, 1981

United States Nuclear Regulatory Commission  
Officer of Inspection and Enforcement  
Region I  
631 Park Avenue  
King of Prussia, Pennsylvania 19406



Attention: Mr. Boyce H. Grier, Director

References: (a) License No. DPR-3 (Docket No. 50-29)  
(b) USNRC letter to YAEC dated January 27, 1981,  
IE Bulletin 80-01  
(c) YAEC letter to USNRC dated February 27, 1981  
(d) USNRC letter to YAEC dated May 1, 1981

Dear Sir:

Subject: Report on results of inspections conducted in response to  
IE Bulletin 81-01

In accordance with References (b) and (d), Yankee Rowe has performed a visual examination for damage and checked for freedom of movement by performing a manual test of all eight (8) mechanical snubbers on the pressurizer piping.

The snubbers, bolting, anchors and orientation were visually inspected to verify integrity and check for any abnormal conditions or missing parts. All snubbers were in satisfactory condition.

One end of each snubber was disconnected, the snubber closed to "0", then extended to "5" to check freedom of movement. All eight (8) snubbers performed satisfactorily.

The snubbers installed on the pressurizer are manufactured by Pacific Scientific Company, size PSA 3.

There were no failures.

In accordance with References (c) and (d) Yankee Rowe has performed a visual examination of all eight mechanical snubbers installed on the steam generators and determined operability by comparing the "hot" and "cold" settings.

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As with the pressurizer snubbers, the steam generator snubbers bolting, anchors and orientation were visually inspected to verify integrity and check for abnormal conditions or missing parts. The snubbers were measured while the system was hot and again after the system had cooled. The readings were compared and evaluated to determine that the snubbers had freedom of movement. The visual inspection indicated that all snubbers were in satisfactory condition.

The snubbers installed on the steam generators are manufactured by Pacific Scientific Company, size PSA 100.

There were no failures.

The following information is submitted in response to your request for estimates of manpower expended in review and preparation of the reports required by this bulletin.

<u>Manpower Requirements</u>	<u>Hours</u>
Initial Bulletin Research and Response	5
Examination and Testing	21
Final Bulletin Research and Response	<u>5</u>
Total	31

Should you have any further questions, please feel free to contact us.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY



D. E. Moody  
Manager of Operations

DEM/sms