

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
THE HARTFORD ELECTRIC LIGHT COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
HARTFORD WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

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March 4, 1983
Docket No. 50-213
50-336
A03068

Mr. Ronald C. Haynes, Regional Administrator
Region 1, U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Reference: (1) IE Bulletin No. 83-01 dated February 25, 1983

Gentlemen:

Haddam Neck Plant
Millstone Nuclear Power Station, Unit No. 2
Response to IE Bulletin No. 83-01

In Reference (1), the NRC staff requested Connecticut Yankee Atomic Power Company (CYAPCO) and Northeast Nuclear Energy Company (NNECO) to perform certain actions with respect to failures of Westinghouse DB type circuit breakers to trip open on receipt of an alternate trip signal from the reactor protection system (RPS). In response to Reference (1), CYAPCO and NNECO hereby provide the following information.

Millstone Unit Two

Millstone Unit Two does not use the Westinghouse DB type circuit breaker undervoltage trip attachment and therefore is not affected by this bulletin.

Haddam Neck Plant

1. The Haddam Neck Plant has been shutdown for refueling since January 22, 1983. Surveillance testing of the scram breaker undervoltage trip function independent of the shunt trip function was performed during the week prior to the Salem event. The testing demonstrated that

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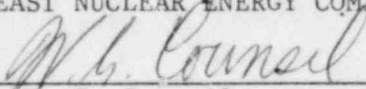
there were no abnormal conditions present. The logic of the Connecticut Yankee reactor protection system provides inputs from all associated instrumentation and manual trip pushbuttons to both the undervoltage and the shunt trip devices of both reactor trip breakers.

2. Haddam Neck has carried out the Westinghouse preventative maintenance and testing program as described in the Westinghouse NSD Data Letter 74-2 since 1974. This program is implemented by station procedures and is in total compliance with the Westinghouse recommendations. All scram breaker testing from 1974 until the present has produced satisfactory results.
3. Provisions are in place to notify licensed operators of the Salem event and to bring to their attention the appropriate failure-to-trip emergency procedures upon their arrival on-shift.

We trust you will find this information responsive to the reference (1) requests.

Very truly yours,

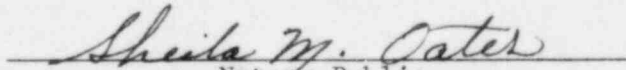
CONNECTICUT YANKEE ATOMIC POWER COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY



W. G. Council
Senior Vice President

STATE OF CONNECTICUT)
) ss. Berlin
COUNTY OF HARTFORD)

Then personally appeared before me W. G. Council, who being duly sworn, did state that he is Senior Vice President of Northeast Nuclear Energy Company and Connecticut Yankee Atomic Power Company, a Licensee herein, that he is authorized to execute and file the foregoing information in the name and on behalf of the Licensees herein and that the statements contained in said information are true and correct to the best of his knowledge and belief.


Notary Public

My Commission Expires March 31, 1985