

NORTHEAST UTILITIES



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

P.O. BOX 270
HARTFORD, CONNECTICUT 06101
(203) 666-6911

March 6, 1980

Docket No. 50-336

Director of Nuclear Reactor Regulation
Attn: Mr. R. Reid, Chief
Operating Reactors Branch #4
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

- References:
- (1) W. G. Counsil letter to R. Reid dated February 14, 1980.
 - (2) R. A. Wiesemann letter to H. R. Denton dated February 29, 1980.
 - (3) R. A. Wiesemann letter to D. G. Eisenhut dated July 27, 1976.

Gentlemen:

Millstone Nuclear Power Station, Unit No. 2
Cycle 4 Refueling - Basic Safety Report

Attached please find the Basic Safety Report (BSR) submitted in support of the Millstone Unit No. 2, Cycle 4 reload. The BSR is intended to serve as a reference fuel assembly and safety analysis report for the use of Westinghouse fuel at Millstone Unit No. 2.

As indicated in previous correspondence, this reload will be the first instance in which Westinghouse will supply the fuel and safety analyses for a non-Westinghouse NSSS. As a result, Northeast Nuclear Energy Company (NNECO) is submitting this document on an accelerated schedule to afford the NRC Staff additional review time. Specifically, the attached document is being provided approximately six months in advance of the scheduled criticality date of September 1, 1980. Future submittals supporting the reload effort will be docketed in accordance with the schedule provided in Reference (1). It is our intention to discuss the scheduler aspects of the review process as well as other technical concerns during a meeting with the Staff tentatively scheduled for March 18, 1980.

Due to the proprietary nature of portions of the material contained in the attached report, NNECO requests that the proprietary version of the Basic Safety Report be withheld from public disclosure in accordance with the

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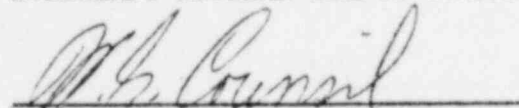
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provisions of 10CFR2.790, and that this material be safeguarded. The reasons for the classification of this material as proprietary are delineated in affidavits signed by Westinghouse and previously submitted in References (2) and (3).

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

A handwritten signature in cursive script, appearing to read "W. G. Council", is written over a horizontal line.

W. G. Council
Vice President

Attachment

STATE OF CONNECTICUT)

) ss. Berlin

March 6, 1980

COUNTY OF HARTFORD)

Then personally appeared before me W. G. Council, who being duly sworn, did state that he is Vice President of Northeast Nuclear Energy 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.

Shirley M. Oster
Notary Public

My Commission Expires March 31, 1981