

Docket No.: 50-423

SEP 24 1985

Mr. John F. Opeka
Senior Vice President
Nuclear Engineering and Operations
Northeast Nuclear Energy Company
P. O. Box 270
Hartford, Connecticut 06141-0270

Dear Mr. Opeka:

Subject: Use of ASME Code Case N-249-4 for Millstone Nuclear
Power Station, Unit 3

Reference: Letter from W. G. Counsil to B. J. Youngblood; Request for
Acceptance of a New Code Case and a Revised Code Case dated
June 8, 1984

The NRC staff has completed its review of your request for authorization
to use ASME Code Case N-249-4 to permit the use of AISI 4330V modified
low alloy steel as ASTM A-668, Class M at Millstone Nuclear Power Station
Unit No. 3, as discussed in Item 1 of the Reference Letter B11216.

Code Case N-249-4, "Additional Material for Subsection NF, Classes 1, 2
and 3 Component Supports Fabricated Without Welding Section III, Division 1"
is an acceptable Code Case which is approved as written with no additional
requirements other than those specified in the Code Case. The Code Case
is expected to be endorsed by the NRC in a future revision of Regulatory
Guide 1.85, "Materials Code Case Acceptability ASME Section III, Division 1."

Code Case N-249-4 may, therefore, be used at the Millstone Nuclear Power
Station Unit No. 3 within the limitations stated in the "Inquiry" and "Reply"
section of the Code Case. Use of the Code Case should be documented in a
future Amendment to the FSAR.

Sincerely,

ORIGINAL SIGNED BY:

B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing

cc: See next page

DISTRIBUTION:

<u>Docket File</u>	EDoolittle
NRC PDR	OELD
LPDR	ACRS (16)
NSIC	EJordan
PRC System	JPartlow
LB#1 R/F	BGrimes
MRushbrook	

LB#1 DL
EDoolittle:kab
09/23/85
LB#1 DL
BJYoungblood
9/24/85 09/24/85

8509300524 850924
PDR ADDCK 05000423
A PDR

SEP 24 1985

Mr. J. F. Opeka
Northeast Nuclear Energy Company

Millstone Nuclear Power Station
Unit No. 3

cc:
Gerald Garfield, Esq.
Day, Berry & Howard
City Place
Hartford, Connecticut 06103-3499

Ms. Jane Spector
Federal Energy Regulatory Commission
825 N. Capitol Street, NE
Room 8608C
Washington, D.C. 20426

Mr. Maurice R. Scully, Executive
Director
Connecticut Municipal Electric
Energy Cooperative
268 Thomas Road
Groton, Connecticut 06340

Robert W. Bishop, Esq.
Corporate Secretary
Northeast Utilities
Post Office Box 270
Hartford, Connecticut 06141

Mr. T. Rebelowski
Senior Resident Inspector Office
U. S. Nuclear Regulatory Commission
Millstone III
P. O. Box 615
Waterford, Connecticut 06385

Mr. Michael L. Jones, Manager
Project Management Department
Massachusetts Municipal Wholesale
Electric Company
Post Office Box 426
Ludlow, Massachusetts 01056

Regional Administrator
U. S. NRC, Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Mr. Karl Abraham
Public Affairs Office, Region I
U. S. Nuclear Regulatory Commission,
King of Prussia, Pennsylvania 19406