



Wendell P. Johnson
Vice President

Public Service of New Hampshire

New Hampshire Yankee Division

July 25, 1985

SBN- 847
T.F. Q2.2.2

United States Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA 19406

Attention: Mr. Richard W. Starostecki, Director
Division of Project and Resident Programs

References: (a) Construction Permits CPPR-135 and CPPR-136, Docket
Nos. 50-443 and 50-444
(b) Telecon of August 20, 1984, A. L. Legendre, Jr. (YAEC) to
J. Grant (Region I)
(c) PSNH Letter ABN-719, dated September 26, 1984, "Interim
10CFR50.55(e) Report: CRDM Shroud," J. DeVincentis to
R. W. Starostecki
(d) PSNH Letter SBN-736, dated December 6, 1984, "Interim
10CFR50.55(e) Report: CRDM Shroud," J. DeVincentis to
R. W. Starostecki
(e) PSNH Letter SBN-763, dated February 19, 1985, "Interim
10CFR50.55(e) Report: CRDM Shroud," J. DeVincentis to
R. W. Starostecki
(f) PSNH Letter SBN-812, dated June 5, 1985, "Interim
10CFR50.55(e) Report: CRDM Shroud," J. DeVincentis to
R. W. Starostecki
(g) Westinghouse Letter NAH-U-3395, dated June 27, 1985, "Loads
on CRDM Cooling Shroud," D. R. Gregg to D. D. Boyle

Subject: Final 10CFR50.55(e) Report: CRDM Shroud (CDR-84-00-14)

Dear Sir:

We previously reported in Reference (f) a potential 10CFR50.55(e) item to
Region I regarding the seismic qualification of the Control Rod Drive
Mechanism (CRDM) shroud.

Per Reference (g), Westinghouse has performed detailed analyses which
have demonstrated the shroud's adequacy for its intended use as an intervening
structural supporting element for the Class I Reactor Vessel Instrumentation

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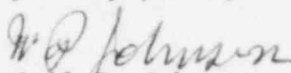
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System piping and Class I Reactor Vessel Head Vent piping. Therefore, based on the results of Westinghouse's investigation, we have determined that this item is not a reportable deficiency in accordance with 10CFR50.55(e) criteria.

This is our final report on this item.

Very truly yours,


Wendell P. Johnson
Vice President

cc: Atomic Safety and Licensing Board Service List

Director, Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

William S. Jordan, III
Diane Curran
Harmon, Weiss & Jordan
20001 S. Street, N.W.
Suite 430
Washington, D.C. 20009

Robert G. Perlis
Office of the Executive Legal Director
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Robert A. Backus, Esquire
116 Lowell Street
P.O. Box 516
Manchester, NH 03105

Philip Ahrens, Esquire
Assistant Attorney General
Augusta, ME 04333

Mr. John B. Tanzer
Designated Representative of
the Town of Hampton
5 Morningside Drive
Hampton, NH 03842

Roberta C. Pevear
Designated Representative of
the Town of Hampton Falls
Drinkwater Road
Hampton Falls, NH 03844

Mrs. Sandra Gavutis
Designated Representative of
the Town of Kensington
RFD 1
East Kingston, NH 03827

Jo Ann Shotwell, Esquire
Assistant Attorney General
Environmental Protection Bureau
Department of the Attorney General
One Ashburton Place, 19th Floor
Boston, MA 02108

Senator Gordon J. Humphrey
U.S. Senate
Washington, DC 20510
(ATTN: Tom Burack)

Diana P. Randall
70 Collins Street
Seabrook, NH 03874

Donald E. Chick
Town Manager
Town of Exeter
10 Front Street
Exeter, NH 03833

Brentwood Board of Selectmen
RED Dalton Road
Brentwood, NH 03833

Richard E. Sullivan, Mayor
City Hall
Newburyport, MA 01950

Calvin A. Canney
City Manager
City Hall
126 Daniel Street
Portsmouth, NH 03801

Dana Bisbee, Esquire
Assistant Attorney General
Office of the Attorney General
208 State House Annex
Concord, NH 03301

Anne Verge, Chairperson
Board of Selectmen
Town Hall
South Hampton, NH 03827

Patrick J. McKeon
Selectmen's Office
10 Central Road
Rye, NH 03870

Carole F. Kagan, Esquire
Atomic Safety and Licensing Board Panel
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Mr. Angi Machiros
Chairman of the Board of Selectmen
Town of Newbury
Newbury, MA 01950

Town Manager's Office
Town Hall - Friend Street
Amesbury, MA 01913

Senator Gordon J. Humphrey
1 Pillsbury Street
Concord, NH 03301
(ATTN: Herb Boynton)