



P.O. Box 300
Seabrook, NH 03874
Telephone (603) 474-9521
Facsimile (603) 474-2987

Ted C. Feigenbaum
Senior Vice President and
Chief Nuclear Officer

NYN- 93060

April 23, 1993

United States Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Document Control Desk

References: (a) Facility Operating License No. NPF-86, Docket No. 50-443

Subject: License Amendment Request 93-04: Engineered Safety Features Actuation
System Surveillance Intervals (TAC-M86155)

Gentlemen:

North Atlantic Energy Service Corporation (North Atlantic) encloses herein License Amendment Request 93-04. This License Amendment Request is submitted pursuant to the requirements of 10CFR50.90 and to 10CFR50.4.

The purpose of this License Amendment Request is to propose changes to the Seabrook Station Technical Specifications. The proposed changes will increase the Surveillance Test Interval (STI), Allowed Outage Time (AOT), and channel bypass time for the Reactor Trip System (RTS) and the Engineered Safety Features Actuation System (ESFAS). In addition the proposed change removes the requirement to perform the RTS Analog Channel Operational Test (ACOT) on a staggered test basis. These changes are consistent with the proposals of WCAP 10271 Supplement 2 Revision 1, "Evaluation of Surveillance Frequencies and Out of Service Times for Engineered Safety Feature Actuation System", and as approved by the NRC in Safety Evaluation Reports issued in February 1985, February 1989, and August 1990. License Amendment Requests similar to this have been approved for: Millstone Unit 3 Generating Station, Docket No. 50-423, Amendment No. 70; and for Wolf Creek Generating Station, Docket No. 50-482, Amendment No. 43.

License Amendment Request 93-04 has been reviewed and approved by the North Atlantic Station Operation Review Committee and Nuclear Safety Audit Review Committee.

As discussed in Section V of the enclosed License Amendment Request, the proposed changes have been determined not to involve a significant hazards consideration pursuant to 10CFR50.92. A copy of this letter and the enclosed License Amendment Request has been forwarded to the State of New Hampshire Liaison Officer pursuant to 10CFR50.91(b).

Additionally, North Atlantic has determined that the proposed License Amendment Request meets the criteria delineated in 10CFR51.22(c)(9) for a categorical exclusion from the requirements for an Environmental Impact Statement.

030026

a member of the Northeast Utilities system

9305030346 930423
PDR ADDCK 05000443
P PDR

A001

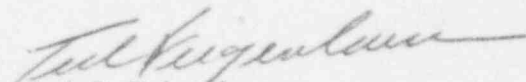
United States Nuclear Regulatory Commission
Attention: Document Control Desk

April 23, 1993
Page two

North Atlantic requests NRC review and approval of License Amendment Request 93-04 and issuance of a license amendment by October 23, 1993 (see enclosed License Amendment Request 93-03 Section VI).

Should you have any further questions regarding this letter, please contact Mr. Terry L. Harpster, Director of Licensing Services at (603) 474-9521 extension 2765.

Very truly yours,


Ted C. Feigenbaum

TCF:MDO/tad

Enclosures

cc: Mr. Thomas T. Martin
Regional Administrator
U. S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

Mr. Albert W. De Agazio, Sr. Project Manager
Project Directorate I-4
Division of Reactor Projects
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Mr. Noel Dudley
NRC Senior Resident Inspector
P.O. Box 1149
Seabrook, NH 03874

Mr. George Iverson, Director
New Hampshire Director of Emergency Management
State Office Park South
107 Pleasant Street
Concord, NH 03301