

MAR 22 1994

Docket No. 50-443

Mr. Ted C. Feigenbaum
Senior Vice President and Chief Nuclear Officer
North Atlantic Energy Service Corporation
Post Office Box 300
Seabrook, New Hampshire 03874

Dear Mr. Feigenbaum:

Subject: NRC Inspection No. 50-443/94-04

This letter refers to the safety inspection conducted by Mr. J. Kottan and Ms. N. McNamara of this office on February 28 - March 4, 1994, of activities authorized by NRC License No. NPF-86 at the Seabrook Station, Seabrook, New Hampshire, and to the discussions of our findings held by Mr. Kottan and Ms. McNamara with Mr. B. Drawbridge and other members of your staff.

Areas examined during this inspection are important to public health and safety, and are described in the NRC Region I Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspectors

In addition, our Mobile Laboratory was brought to your site and used by the inspectors to make certain independent measurements. The basic purpose of these independent measurements is to verify your capability for analyzing radioactive effluents, and to achieve and maintain comparable methods of analyses between your facility and the NRC. The data from these measurements are included in this report with the exception of the wet radiochemistry results, which will be documented in a subsequent inspection report.

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Within the scope of this inspection, you had in place effective programs for measuring radioactivity in process and effluent samples and for measuring chemical parameters in plant systems samples. No violations of regulatory requirements were observed and no response to this letter is required.

Sincerely,

Original Signed By:
Richard R. Keimig

 James H. Joyner, Chief
Facilities Radiological Safety
and Safeguards Branch
Division of Radiation Safety
and Safeguards

Enclosure: NRC Region I Inspection Report No. 50-443/94-04

cc w/encl:

B. L. Drawbridge, Executive Director of Nuclear Production
W. DiProfio, Station Manager
R. Hallisey, Director, Dept. of Public Health, Commonwealth of Massachusetts
S. Woodhouse, Legislative Assistant
T. Rapone, Massachusetts Executive Office of Public Safety
D. Tefft, Administrator, Bureau of Radiological Health, State of New Hampshire
Public Document Room (PDR)
Local Public Document Room (LPDR)
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Seabrook Service List

North Atlantic Energy Service
Corporation

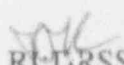
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bcc w/encl:
Region I Docket Room (with concurrences)
J. Rogge, DRP


bcc w/encl (VIA E-MAIL):
V. McCree, OEDO
A. DeAgazio, PD I-4, NRR
J. Stolz, PD I-4, NRR
M. Shannon, NRR/ILPB

RI:DRSS
McNamara/tmh

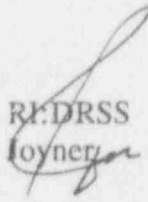
03/22/94


RI:DRSS
Kottan

03/22/94


RI:DRSS
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03/22/94


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Atomic Safety and Licensing Board
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U.S. Nuclear Regulatory Commission
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Adjudicatory File (2)
Atomic Safety and Licensing Board Panel
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