

DES
Designated Original
Sharon Johnson
Name

JUN. 05 1992

Docket No. 50-293

Mr. Roy A. Anderson
Senior Vice President - Nuclear
Boston Edison Company
Pilgrim Nuclear Power Station
RFD #1 Rocky Hill Road
Plymouth, Massachusetts 02360

Dear Mr. Anderson:

Subject: Inspection 50-293/92-09

This letter refers to the safeguards inspection conducted by Mr. E. B. King of this office on May 11-15, 1992, of activities at the Pilgrim Nuclear Power Station authorized by NRC License Nos. D2R-35 and to the discussions of our findings held by Mr. King with you and other members of your staff at the conclusion of the inspection.

Areas examined during the inspection are described in the enclosed NRC Region I Inspection Report. Within these areas, the inspection consisted of selective examinations of security procedures and representative records, interviews with personnel and observations of security program activities by the inspector. The inspection also included a review of the station's protected area perimeter intrusion detection and assessment systems by a team from NRC Headquarters, assisted by U. S. Army personnel.

We found that your physical security program is effective and directed toward assuring public health and safety. Management support for the program was evident through the implementation of several program enhancements to increase its effectiveness. Within the scope of this inspection, no violations were observed. However, one potential weakness in the intrusion detection system was identified on the protected area perimeter. Compensatory measures were implemented immediately for the weakness and it was corrected on the day it was identified.

Portions of the enclosed inspection report contain details of your security program that have been determined to be exempt from public disclosure in accordance with 10 CFR 73.21 (Safeguards Information). Therefore, those portions will not be placed in the NRC Public Document Room and will receive limited distribution. This letter and the remainder of the inspection report will be placed in the Public Document Room, in accordance with 10 CFR 2.790(a).

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No reply to this letter is required. Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed By:
James H. Joyner

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

Enclosure:

NRC Region I Inspection Report No. 50-293/92-09 (Contains Safeguards Information (SGI)
in Paragraph 4.1)

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JUN 05 1992

cc w/encl (w/o SGD):

E. Boulette, Vice President, Nuclear Operations and Station Director
E. Kraft, Plant Manager
J. Dietrich, Licensing Division Manager
V. Oheim, Manager, Regulatory Affairs Department
D. Tarantino, Nuclear Information Manager
N. Desmond, Compliance Division Manager
R. Hallisey, Department of Public Health, Commonwealth of Massachusetts
R. Adams, Department of Labor and Industries, Commonwealth of Massachusetts
D. Long, Security Group Leader
The Honorable Edward M. Kennedy
The Honorable John F. Kerry
The Honorable Edward J. Markey
The Honorable Edward P. Kirby
The Honorable Peter V. Forman
B. McIntyre, Chairman, Department of Public Utilities
Chairman, Plymouth Board of Selectmen
Chairman, Duxbury Board of Selectmen
Plymouth Civil Defense Director
Paul W. Gromer, Massachusetts Secretary of Energy Resources
Sarah Woodhouse, Legislative Assistant
A. Nogee, MASSPIRG
Regional Administrator, FEMA
Office of the Commissioner, Massachusetts Department of Environmental
Quality Engineering
Office of the Attorney General, Commonwealth of Massachusetts
T. Rapone, Massachusetts Executive Office of Public Safety
Chairman, Citizens Urging Responsible Energy
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
K. Abraham, PAO (2)
NRC Resident Inspector
Commonwealth of Massachusetts, SLO Designee

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bcc w/encl (w/o SGI):

Region I Docket Room (with concurrences and IFS Forms)

DRS/EP SALP Coordinator

DRSS ALE Coordinator

J. Lir, URP

E. Kebl, DRP

J. Macdonald, SPI - Pilgrim (with concurrences and IFS Forms)

W. Butler, NRR

R. Eaton, NRR

R. Lobel, OEDO

RI:DRSS

King

5/28/92

RI:DRSS

Keimig

5/28/92

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6/6/92

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