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 No. 50-293/92-02

This letter refers to the unannounced safety inspection of the radiological controls program at your facility conducted by Messrs. P. O'Connell and S. Holmes 6. February 18-21, 1992, and to the discussions of our findings held by Mr. O'Connell with you and members of your staff at the conclusion of the inspection.

The areas examined during this inspection are described in the NRC inspection report that is enclosed with this letter. The areas reviewed are important to worker health and safety and included the status of previously identified items, facility tours, dosimetry, and calibration of radiation monitoring instruments.

The inspectors noted that you have a good program for issuing, controlling, and maintaining oversight of vendor processing of personnel dosimeters. The inspectors discussed with your staff a weakness regarding calibrating and response checking neutron survey instruments. Your staff initiated prompt corrective actions to address these weaknesses. Within the scope of this inspection, no safety concerns or violations of regulatory requirements were identified. No response to this letter is required.

Your cooperation with us is appreciated.

Sincerely,

Griginal Signed By: James H. Joyner

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

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Enclosure:

NRC Region I Inspection Report No. 50-293/92-02

cc w/encl:

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. M. Intyre, Chairman, Department of Public Utilities

Chairman, Plymouth Boa of Selectmen

Chairman, Duxbury Board of Se' timen

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, Massach setts Department of Environmental Quality Engineering

Office of the Attorney General, Commonwealth of Massachusetts

T. Rapone, Secretary of Public Safety, Commonwealth of Massachusetts

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

bcc w/encl:

Region I Docket Room (with concurrences and IFS Forms)

Management Assistant, DRMA (w/o encl)

DRS SALP Coordinator

DRSS SALP Coordinator

J. Linville, DRP

J. Rogge, DRP

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

W. Butler, NRR

R. Eaton, NRR

R. Lobel, OEDO

R. Bores, DRSS

P. O'Connell S. Holmes 3/5/92 3/5/92

W. Pasciak

R. Bores 3/5#/92 J. Joyner 3/19/92