OCT 0 7 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: NRC INSPECTION REPORT NO. 50-293/92-17 This refers to the safety inspection conducted by Mr. W. Ruland of this office August 4-14, 1992, at the Pilgrim Nuclear Power Station, Flymouth, Massachusetts. Areas affecting the health and milety of the public examined during this inspection are described in the NRC inspection report. The results of the inspection were discussed with members of your staff at the conclusion of the inspection period. found that your interim actions to resolve possible reactor vessel level errors due to nonnsable gases after a rapid depressurization were appropriate. We will continue to or your progress as you resolve this issue. Your cooperation with us is appreciated. No response to this letter is required. Sincerely, Original Signed Evr Sacque P. Durr Jacque P. Durr, Chief Engineering Branch Division of Reactor Safety Enclosure: NRC Inspection Report No. 50-293/92-17

Mr. Roy A. Anderson

cc w/encl:

3. Boulette, Vice President, Nuclear Operations and Station Director

E. Kraft, Plant Manager

V. Oheim, Manager, Regulatory Affairs Department

D. Tarantino, Nuclear Information Manager

N. Desmond, Compliance Division Manager

R. Hallisey, Department of Public Herlth, Commonwealth of Massachusetts

R. Adams, Department of Labor and Industries, Commonwealth of Massachusetts

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. Abbanat, 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, FEN_A

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, PAG (2)

NRC Resident Inspector

Commonwealth of Massachusetts, SLO Designee

bcc w/encls:

Region I Docket Room (with concurrences and IFS Forms)

M. Hodges, DRS

W. Lanning, DRS

DRS SALP Coordinator

J. Linville, DRP

E. Kelly, DRP

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

W. Butler, NRR

R. Eaton, NRR

R. Lobel, OEDO

S. Hansell, DRS

L. Kay, DRS

RI:DRS Ruland

9/1/92

RI:DRS Durr

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RI:DRS

Hodges Wurt

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