Docket No. 50-293

Mr. William D. Harrington Senior Vice President, Nuclear Boston Edison Company 800 Boylston Street Boston, Massachusetts 02199

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Dear Mr. Harrington:

SUBJECT: SECOND 10-YEAR INSPECTION PROGRAM

Re:

Pilgrim Nuclear Power Station, Unit 1

By letters dated December 3, 1982, August 4, and December 1, 1983, June 28, 1984 and February 12, 1985, you submitted the Inservice Inspection (ISI) Plan and additional information for the second 10-year inspection interval at the Pilgrim Nuclear Power Station. In these letters you also requested relief from the ASME Code requirements for certain items.

We have completed our review of your submittals and we have concluded that your ISI program and relief requests are appropriate except as indicated by the enclosed Safety Evaluation and Technical Evaluation Report. In reaching this conclusion, we have determined that the inspection and testing requirements are impractical for the items for which relief is being granted and, pursuant to 10 CFR 50.55a(g)(6)(i), that the granting of relief is authorized by law, will not endanger life or property or the common defense and security, and is otherwise in the public interest. In making this determination, we have given due consideration to the burden that could result if those requirements were imposed on your facility.

Therefore, subject to the provisions in the Safety Evaluation, all of your pending relief requests relative to the ISI program are hereby granted except for those associated with pressure retaining welds in Item Numbers 89.10 through 89.40 and C5.10 through C5.32.

Sincerely,

Original signed by/

Domenic B. Vassallo, Chief Operating Reactors Branch #2 Division of Licensing

Enclosures: As stated

cc w/enclosures: See next page

DL: ORB#2 SNorfis:ajs 08/2/85 DL:ORB#8 PLeech 0 08/5/85 DL:0RB#2 DVassallo 08/6/85 OELD Spechin

Mr. William D. Harrington Boston Edison Company Pilgrim Nuclear Power Station

cc:

Mr. Charles J. Mathis, Station Mgr. Boston Edison Company RFD #1, Rocky Hill Road Plymouth, Massachusetts 02360

Resident Inspector's Office U. S. Nuclear Regulatory Commission Post Office Box 867 Plymouth, Massachusetts 02360

Mr. David F. Tarantino Chairman, Board of Selectman 11 Lincoln Street Plymouth, Massachusetts 02360

Office of the Commissioner
Massachusetts Department of
Environmental Quality Engineering
One Winter Street
Boston, Massachusetts 02108

Office of the Attorney General 1 Ashburton Place 19th Floor Boston, Massachusetts 02108

Mr. Robert M. Hallisey, Director Radiation Control Program Massachusetts Department of Public Health 150 Tremont Street Boston, Massachusetts 02111 Thomas A. Murley Regional Administrator Region I Office U. S. Nuclear Regulatory Commission 631 Park Avenue King of Prussia, Pennsylvania 19406

Mr. A. Victor Morisi Boston Edison Company 25 Braintree Hill Park Rockdale Street Braintree, Massachusetts 02184