

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

February 3, 1992

Docket No. 50-293

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

Dear Mr. Anderson:

SUBJECT: PUMP AND VALVE INSERVICE TESTING PROGRAM TECHNICAL EVALUATION REPORT (TAC NO. M74785)

Enclosed is Revision 1 of the Technical Evaluation Report (TER) for Pilgrim Nuclear Power Station (PNPS) Inservice Test (IST) program and an updated Table 1 "Summary of Relief Requests" which should replace the table in the Safety Evaluation (SE) sent to you in a letter, dated April 22, 1991.

The changes in the TER are identified by bars in the right border of the affected TER pages. Following is a list of the significant changes.

1. The language in the original TER was changed in Section 2.2.1.2, 2.4.1.2, 3.1.2.1.2, 3.1.3.1.2, 3.3.2.1.2, 3.4.1.1.2, and Anomalies 1, 3, and 6. This change was made to eliminate a possible conflict with the plant Technical Specifications. The text now states that, "For the purpose of this report, refueling outage is the plant condition as defined in plant Technical Specifications. For inservice testing purposes, the interval associated with refueling outage testing may be up to 2 years."

2. Deleted Section 3.9 and revised Anomaly 16 relating to cold shutdown justification CS-03. The licensee would have extreme difficulty complying with the recommendations in the time allowed. The affected valves are addressed in the evaluation of relief request RV-27 (see Section 3.1.3 of the TER). Also, since relief is granted in Section 3.1.3 to comriy with GL 89-04, Position 2, this cold shutdown justification is not needed and may be deleted.

NHE HALE GENTEN COPY

DR ADDCK 05000293

Mr. Roy A. Anderson = 2 =

If you have questions regarding this TER, please call me on (301) 504-3041.

Original signed by

Ronald B. Eaton, Senior Project Manager Project Directorate I-3 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/enclosure: See next page

DISTRIBUTION: Docket File 50-293, NRC&Local PDRs, PDI-3 Reading, SVarga, JCalvc, REaton "Rushbrook, TMendiola, WButler, OGC, ACRS(10), JLinville, RI, RLobel, JColaccino

GFC	:PDI-3/LA :PDIA	: NRR: EMEB	:PDI-3/ADIR	1	:
NAME	: MRuspherook: REaton: mw	:ESullivan	: Mendaola	1	1
DATE	:02/3/92 :02/3/92	:02/3 /92	: \$2/3/92	1	1
DOCUM	ENT: IST. WP		V		

Mr. R. A. Anderson

Pilgrim Nuclear Power Station

001

Mr. William C. Rothert, Acting Vice President of Operations and Station Pilgrim Nuclear Power Station RFD #1 Rocky Hill Road Plymouth, Massachusetts 02360

Resident Inspector U. S. Nuclear Regulatory Commission Filgrim Nuclear Power Station Post Office Box 867 Plymouth, Massachusetts 02360

Chairman, Board of Selectmen 11 Lincoln Street Plymouth, Massachusetts 02360

Office of the Commissioner Massachusetts Department of Environmental Protection One Winter Street Boston, Massachusetts 1/2108

Office of the Attorney General One Ashburton Place 20th Floor Boston, Massachusetts 02108

Mr. Robert M. Hallisey, Director Radiation Control Program Massachusetts Department of Public Health 305 South Street Boston, Massachusetts 02130

Regional Administrator, Region I U. S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, Pennsylvania 19406

Mr. John Dietrich Licensing Division Manager Boston Edison Company 25 Braintree Hill Park Braintree, Massachusetts 02184 Mr. H. Vernon Oheim Manager, Reg. Affairs Dept. Pilgrim Nuclear Power Station RFD #1 Rocky Hill Road Plymouth, Massachusetts 02360

Ms. Elaine D. Robinson Nuclear Information Manager Pilgrim Nuclear Power Station RFD #1, Rocky Hill Road Plymouth, Massachusetts 02360

Mr. Dale C. Jenkins, Jr. Secretary of Public Safety Executive Office of Public Safety One Ashburton Place Boston, Massachusetts 02108

Mr. David Rodham, Director Massachusetts Civil Defense Agency 400 Worcester Road P.O. Box 1496 Framingham, Massachusetts 01701-0317 Attn: James Muckerheide

Chairmen, Citizens Urging Responsible Energy P. O. Box 2621 Duxbury, Massachusetts 02331

Citizens at Risk P. O. Box 3803 Plymouth, Massachusetts 02361

W. S. Stowe, Esquire Boston Edison Company 800 Boylston St., 36th Floor Boston, Massachusetts 02199