



Entergy Nuclear Operations, Inc.
Pilgrim Nuclear Power Station
600 Rocky Hill Road
Plymouth, MA 02360

March 16, 2017

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

SUBJECT: Supplement to Requests for Relief from American Society of Mechanical Engineers (ASME) Section XI Volumetric Examination Requirements - Fourth 10-Year Interval

Pilgrim Nuclear Power Station
Docket No. 50-293
Renewed License No. DPR-35

REFERENCE: Entergy Letter to NRC, Requests for Relief from American Society of Mechanical Engineers (ASME) Section XI Volumetric Examination Requirements - Fourth 10-Year Interval, dated June 29, 2016 (2.16.036)

LETTER NUMBER: 2.17.020

Dear Sir or Madam:

Pursuant to Title 10 Code of Federal Regulations 50.55a(g)(6)(i), Entergy Nuclear Operations, Inc. requested relief from the requirements of the ASME, Boiler and Pressure Vessel Code, Section XI pertaining to volumetric examinations at Pilgrim Nuclear Power Station in the referenced letter. Subsequent review of the letter determined that Table 2-1 of Attachment 6 to the letter did not contain the results of the examination for Component ID RPV-N6A-NV, Core Spray Nozzle-to-Vessel Weld.

The purpose of this supplement is to provide the RPV-N6A-NV, Core Spray Nozzle-to-Vessel Weld examination results. The results are as follows:

No relevant indications were recorded.

If you have any questions or require additional information, please contact me at (508) 830-8323.

There are no regulatory commitments contained in this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "Perkins, Jr." with a stylized flourish.

Everett P. Perkins, Jr.
Regulatory Assurance Manager

EPP/mew

IE47
NRR

cc: Mr. Daniel H. Dorman
Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
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NRC Senior Resident Inspector
Pilgrim Nuclear Power Station