

Entercy Nuclear Northeast Indian Point Energy Center 450 Broadway, GSB P.O. Box 249 Buchanan, NY 10511-0249 Tel 914 254 6700

Anthony J Vitale Site Vice President

NL-17-013

January 26, 2017

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk 11545 Rockville Pike, TWFN-2F1 Rockville, MD 20852-2738

SUBJECT:

Response to Request for Additional Information Regarding Relief Request IP3-

ISI-RR-09 Alternative to the Depth Sizing Qualification Requirement (TAC

NO. MF8896) Indian Point Unit 3 Docket No. 50-286 License No. DPR-64

REFERENCES: 1. Entergy Letter to NRC, NL-16-132, "Request for Relief Request IP3-ISI-RR-

09 Alternative to the Depth Sizing Qualification Requirement." dated

December 2, 2016 (Accession No. ML16350A104).

Dear Sir or Madam:

The purpose of this letter is to provide a response, in the attached, to the NRC request for additional information regarding Relief Request IP3-ISI-RR-09 (Reference 1).

There are no new commitments contained in this submittal. If you have any questions regarding this confirmation of receipt, please contact Mr. Robert Walpole, Manager, Regulatory Assurance at (914) 254-6710.

Respectfully.

Attachment and cc next page.

AD4/

Attachment: Response to Request for Additional Information on IP3-ISI-RR-09

cc: Mr. Douglas Pickett, Senior Project Manager, NRC NRR DORL

Mr. Daniel H. Dorman, Regional Administrator, NRC Region 1

NRC Resident Inspector

Mr. John B. Rhodes, President and CEO, NYSERDA

Ms. Bridget Frymire, New York State Dept. of Public Service

ATTACHMENT TO NL-17-013

RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION ON IP3-ISI-RR-09

ENTERGY NUCLEAR OPERATIONS, INC.
INDIAN POINT NUCLEAR GENERATING UNIT NO. 3
DOCKET NO. 50-286

REQUEST FOR ADDITIONAL INFORMATION RELIEF REQUEST NO. 1P3-ISI-RR-09 INDIAN POINT UNIT 3 DOCKET NO. 50-286 (TAC NO. MF8896)

By letter dated December 2, 2016, (Agencywide Documents Access and Management System (ADAMS) Accession No. ML16350A104), Entergy Nuclear Northeast (the licensee) submitted Relief Request (RR) IP3-ISI-RR-09 to the U.S. Nuclear Regulatory Commission (NRC) requesting the use of an inspection procedure at Indian Point Energy Center, Unit 3 with a depth sizing error that is greater than the requirements of the American Society of Mechanical Engineers Boiler and Pressure Vessel Code (ASME Code) Case N-695, "Qualification Requirements for Dissimilar Metal Piping Welds Section XI, Division 1."

The staff has reviewed and evaluated the information provided by the licensee and has determined that the following information is needed in order to complete its review of the relief request.

Question 1

The relief request covers safe-end to pipe elbow austenitic steel welds. Examinations of austenitic piping welds from the inner diameter are covered by ASME Code Case N-696 "Qualification Requirements for Appendix VIII Piping Examinations Conducted From the Inside Surface Section XI, Division 1" but ASME Code Case N-696 is not described in the relief request. Is it the intent of the licensee to use ASME Code Case N-696 for the examinations of the austenitic piping welds?

Response

The relief request covers (1) inspection of dissimilar metal welds (Supplement 10) as required by ASME Code Case N-770-1 and (2) coordinated inspections of dissimilar metal welds (Supplement 10) and austenitic stainless steel welds (Supplement 2). ASME Code Case N-695 will be used to establish the qualification requirements when performing dissimilar metal weld inspections only and ASME Code Case N-696 will be used to establish the qualification requirements for the inspectors when performing coordinated inspections of both dissimilar metal and austenitic stainless steel welds. Inspection of the austenitic welds is not scheduled this outage.