



Entergy Operations, Inc.
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Timothy Schenk
Regulatory Assurance Manager
River Bend Station

RBG-47854

April 12, 2018

Attn: Document Control Desk
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852-2738

SUBJECT: Supplement to Request for Alternative in Accordance with 10 CFR 50.55a (z)(1)
Proposed Alternative to 10 CFR 50.55a Examination Requirements for Reactor
Pressure Vessel Weld Inspections (RR- RBS-ISI-015)
River Bend Station, Unit 1
Docket No. 50-458
License No. NPF-47

Dear Sir or Madam:

In accordance with 10 CFR 50.55a, "Codes and Standards," paragraph (z)(1), Entergy previously requested NRC approval of the proposed alternative to American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code, Section XI, Sub Article IWB-2500 to allow reduced requirements for nozzle-to-vessel weld and inner radius examinations for River Bend Station (RBS).

Entergy originally submitted this request by RBS letter RBG-47825, dated February 13, 2018 [ADAMS Accession Number ML18045A028].

It has recently been determined that the title of the letter contained a typographical error and the Attachment 1 to the letter is missing a reference to ASME Code Case N-648-1, Alternative Requirements for Inner Radius Examination of Class 1 Reactor Vessel Nozzles. This supplement is to clarify the following.

- The correct code referenced in the title is 10 CFR 50.55a (z)(1)
- Entergy has adopted ASME Code Case N-648-1, Alternative Requirements for Inner Radius Examination of Class 1 Reactor Vessel Nozzles, with the provisions stipulated in Regulatory Guide 1.147, in the RBS Forth Interval ISI Program Plan. Entergy may therefore perform examinations on inner radius sections with either the VT-1 or the volumetric examination method.

The supplemental information provided does not change the scope of the original submittal.

Entergy requests approval of this request by November 30, 2018, in order to support refueling outage twenty (RF-20) scheduled for January 2019.

There are no regulatory commitments contained in this submittal. If you require additional information, please contact Mr. Tim Schenk at (225)-381-4177 or tschenk@entergy.com.

Sincerely,



TAS/alc

cc: U. S. Nuclear Regulatory Commission
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