



Entergy Operations, Inc.
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G3NO-2010-00002
R3NO-2010-00002

December 6, 2010

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

DOCKETS: Nos. 52-024 and 52-036

SUBJECT: Grand Gulf Unit 3 and River Bend Station Unit 3 - Annual Final Safety
Analysis Report (FSAR) Update

- REFERENCES:
1. NRC Letter to Entergy Nuclear, Acceptance for Docketing of the Entergy Application for a Combined License for Grand Gulf Unit 3, dated April 17, 2008 (ADAMS Accession No. ML081050460).
 2. NRC Letter to Entergy Nuclear, Acceptance for Docketing of the Entergy Operations, Inc. Application for a Combined License for River Bend Station Unit 3 and Associated Federal Register Notice, dated December 4, 2008 (ADAMS Accession No. ML083370275).
 3. NRC Letter to Entergy, Staff Review of the Combined License Application for Grand Gulf Unit 3, dated January 12, 2009 (ADAMS Accession No. ML090080523).
 4. NRC Letter to Entergy, Staff Review of the Combined License Application for River Bend Station, Unit 3, dated January 12, 2009 (ADAMS Accession No. ML090080277).

Dear Sir or Madam:

In References 1 and 2, the NRC accepted for docketing the Entergy Operations, Inc. (Entergy) applications for a combined license (COL) for Grand Gulf, Unit 3 and River Bend Station, Unit 3, respectively. Both of these applications are based on the General Electric-Hitachi Economic Simplified Boiling Water Reactor (ESBWR) technology.

In References 3 and 4, the Staff acknowledged receipt of our January 9, 2009 letter requesting that the NRC temporarily suspend its review of the Grand Gulf, Unit 3 and the River Bend Station, Unit 3 COLs until further notice pending our re-evaluation of alternative reactor technologies.

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In accordance with 10 CFR 52.3 and 10 CFR 50.71(e), regarding compliance with the annual FSAR update requirement, Entergy hereby certifies that there have been no changes made to the Grand Gulf, Unit 3 or River Bend Station, Unit 3 FSARs since the original submittals, which were docketed with the COL Applications on April 17, 2008 and December 4, 2008, respectively.

With respect to the 10 CFR 50.71(e) certification for the Grand Gulf Unit 3 and River Bend Station Unit 3 FSARs, I declare under penalty of perjury that the foregoing is true and correct.

This letter does not contain any commitments.

Should you have any questions, please contact me or Mr. Tom Williamson of my staff. Mr. Williamson may be reached at (601) 368-5786.

Executed on December 6, 2010.

Sincerely,



WKH/ceb

cc (via e-mail unless otherwise specified):

NRC

NRC Project Manager – Grand Gulf Unit 3 COLA
NRC Project Manager – River Bend Station Unit 3 COLA
NRC Director – Division of Construction Projects (Region II)
NRC Regional Administrator - Region IV
NRC Resident Inspectors' Office – GGNS
NRC Resident Inspectors' Office - RBS

Entergy

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Mr. H. R. Fisackerly (M-ELEC)
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Mr. T. L. Williamson (ECH)
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