

August 3, 2006

Mr. Jeffrey S. Forbes
Site Vice President
Arkansas Nuclear One
Entergy Operations, Inc.
1448 S. R. 333
Russellville, AR 72801

SUBJECT: ARKANSAS NUCLEAR ONE, UNIT 2 (ANO-2) - CORRECTION TO
AMENDMENT NO. 264 RE: MODIFICATION OF TECHNICAL SPECIFICATION
3.1.1.5, MINIMUM TEMPERATURE FOR CRITICALITY (TAC NO. MC8539)

Dear Mr. Forbes:

The Nuclear Regulatory Commission issued Amendment No. 264 to Renewed Facility Operating License No. NPF-6 for ANO-2 on May 30, 2006. The amendment consisted of changes to the Technical Specifications (TSs) in response to your application dated September 19, 2005.

The amendment changed the current Limiting Condition for Operation (LCO) for TS 3.1.1.5 by raising the minimum temperature for criticality from the current value of 525 °F to 540 °F, to change the Action statement for LCO 3.1.1.5 to reflect this change, and to replace the current statement in Surveillance Requirement 4.1.1.5 with wording consistent with NUREG-1432, "Standard Technical Specifications-Combustion Engineering Plants."

After issuance, it was discovered that the associated license amendment page 2 provided with Amendment No. 264 had the amendment number omitted. Enclosed is the corrected license amendment page 2 for Amendment No. 264. Please replace the incorrect page with the enclosure. We regret any inconvenience that this oversight may have caused.

If you have any questions, please contact me at 301-415-1436.

Sincerely,

/RA/

Drew G. Holland, Project Manager
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-368

Enclosure: As stated

cc w/encl: See next page

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2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and Paragraph 2.c.(2) of Renewed Facility Operating License NFP-6 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 264 , are hereby incorporated in the renewed license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. The license amendment is effective as of its date of issuance and shall be implemented within 30 days from the date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

/RA/

David Terao, Chief
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical
Specifications

Date of Issuance: May 30, 2006

Arkansas Nuclear One

cc:

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& Chief Operating Officer
Entergy Operations, Inc.
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November 2005