

December 11, 1995

50-483

Mr. Donald F. Schnell
Senior Vice President - Nuclear
Union Electric Company
Post Office Box 149
St. Louis, Missouri 63166

SUBJECT: CORRECTION TO SAFETY EVALUATION RELATED TO THE TECHNICAL RESOLUTION
OF UNRESOLVED SAFETY ISSUE A-40, "SEISMIC DESIGN CRITERIA"
(TAC NO. M717621)

Dear Mr. Schnell:

Your staff has informed us that the safety evaluation (SE) issued on February 26, 1991, related to the technical resolution of Unresolved Safety Issue (USI) A-40, "Seismic Design Criteria," contained inaccuracies. The SE was issued as a result of the staff's review of a potential safety issue with regard to the ability of the safety-related refueling water storage tank at Callaway to maintain its structural and functional integrity during postulated earthquake events. The staff corrected the SE regarding maximum allowable shear under the load combination incorporating a safe-shutdown earthquake for the reinforced concrete pad (the SE stated the maximum allowable as 73.35 kips; the correct allowable is 79.35 kips). In addition, the date contained in Reference 1 in the SE and the misspelling of names identified in the references have been corrected. The corrected page of the SE is enclosed.

I apologize for any inconvenience these errors may have caused.

Sincerely,

Original Signed By

Kristine M. Thomas, Project Manager
Project Directorate IV-2
Division of Reactor Projects III/IV
Office of Nuclear Reactor Regulation

Docket No. 50-483

Enclosure: SE page

cc w/encl: See next page

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