

November 16, 2004

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Stop P1-137  
Washington, DC 20555-0001

Ladies and Gentlemen:

ULNRC-05090



**CALLAWAY PLANT  
UNION ELECTRIC CO.  
DOCKET NUMBER 50-483  
EXTENSION OF CURRENT 10-YEAR INSERVICE  
TESTING INTERVAL FOR CALLAWAY PLANT**

This letter is provided to inform you that Union Electric Company (AmerenUE) is extending the current 10-year inspection interval for the Inservice Testing (IST) Program at the Callaway Plant, in accordance with the provisions of Subsection IWA (Division 1) of Section XI of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code. The Code Edition(s) applicable to Callaway for its second 10-year IST interval is ASME Section XI, "Rules for Inservice Inspection of Nuclear Power Plant Components," 1989 Edition (with no Addenda).

The current (i.e. second) 10-year IST interval for Callaway, as originally scheduled, would end on December 19, 2004. AmerenUE is extending the interval for up to one year such that the interval would end no later than December 19, 2005, upon which the next (i.e. third) IST interval would begin. (The extension does not preclude transitioning to the third IST interval sooner than that date, if the decision were made to do so.) This extension is being made in accordance with IWA-2430(d) which states, "...inspection intervals may be extended or decreased by as much as 1 year. Adjustments shall not cause successive intervals to be altered by more than 1 year from the original pattern of intervals."

This notification is provided for your information. Please contact us for any questions you may have regarding this action.

Very truly yours,

A handwritten signature in black ink that reads "Keith D. Young".

Keith D. Young  
Manager, Regulatory Affairs

TBE/jdg

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ULNRC-05090  
November 16, 2004  
Page 2

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