



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064**

February 14, 2001

Garry L. Randolph, Senior Vice
President and Chief Nuclear Officer
Union Electric Company
P.O. Box 620
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SUBJECT: ASSESSMENT FOLLOWUP - CALLAWAY PLANT

As discussed in our letter of January 9, 2001, we have identified significant inspection findings in the Occupational Radiation Safety area. Therefore, we plan to conduct additional (supplemental) inspections to better understand the causes contributing to your decline in performance.

This letter is to inform you that, depending on the results of your appeal of the final significance determination associated with NRC Inspection Report 50-483/00-17, we are planning a supplemental inspection at your facility during the month of April 2001 to review your self-assessment of your implementation of the ALARA (as low as reasonably achievable) program, your corrective actions, and the extent of the condition.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/NRC/ADAMS/index.html> (the Public Electronic Reading Room).

Please contact me at (817) 860-8148 with any questions you may have regarding this letter.

Sincerely,

/RA/

William D. Johnson, Chief
Project Branch B
Division of Reactor Projects

Docket No. 50-483
Licensee No. NPF-30

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S:\DRP\DRPDIR\CWY Assessment Followup.wpd

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