MAR 23 1994

Docket No. 50-483

Union Electric Company ATTN: Mr. Donald F. Schnell Senior Vice President - Nuclear Post Office Box 149 - Mail Code 400 St. Louis, MO 63166

Dear Mr. Schnell:

This refers to the routine safety inspection conducted by Mr. B. L. Bartlett, and Ms. D. R. Calhoun of this office from January 23, 1994 through March 12, 1994, of activities at Callaway Plant, Unit 1, authorized by NRC Operating License NPF-30, and to the discussion of our findings with Mr. J. D. Blosser and others of your staff at the conclusion of the inspection.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

Late in this inspection period your staff identified and removed debris from the containment air coolers in order to restore cooling water flows. We are concerned because debris from the non-safety related service water system adversely affected flow through technical specification required components. We understand that your staff has taken corrective actions, and will take additional corrective actions as they are identified, to preclude recurrence of this problem. We will continue to review this matter in future inspections.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosures will be placed in the NRC Public Document Room.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,
Original signed by
L. Robert Greger
Martin J. Farber, Chief,
Reactor Projects Section 3A

Enclosure:

 Inspection Report No. 50-483/94004(DRP)

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cc w/enclosure: G. L. Randolph, Vice President, Nuclear Operations J. V. Laux, Manager Quality Assurance T. P. Sharkey, Supervising Engineer, Site Licensing OC/LFDCB Resident Inspector, RIII Region IV Resident Inspector, Wolf Creek K. Drey C. John Renken, Engineer Policy & Federal Dept. Gerald Charnoff, Esq. R. A. Kucera, Deputy Director, Department of Natural Resources Chairman, Illinois Commerce Commission

bcc: PUBLIC

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