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

Gentlemen:

This refers to the special safety inspection conducted by an NRC Emergency Operating Procedure Inspection Team of this office on January 22 through February 2, 1990 of activities at Callaway Nuclear Power Plant authorized by NRC Operating License NPF-30 and to the discussion of our findings with Mr. W. Campbell and members of your staff at the conclusion of the inspection.

The purpose of this inspection was to verify that your EOPs are technically correct; that their specified actions can be accomplished using existing equipment, controls, and instrumentation; and that available procedures have the usability necessary to provide the operator with an effective operating tool to place the plant in a safe shutdown condition. The conclusion of the inspection team was that all of these criteria had been met.

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.

No violations of NRC requirements were identified during this inspection; however, we do request that you respond within 30 days of the date of this letter to the open items identified in the attached inspection report. While we realize you are addressing those issues as a result of an internal audit, these actions should be assessed to assure they cover the specific concerns identified during this inspection. The areas of concern are weaknesses in licensed and non-licensed operator training, equipment labelling, and the Procedures Generation Package. We were impressed with the conscientious effort put forth by your staff to make the EOPs as useful as possible to the operators. This effort is to be commended.

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

The response directed by this letter is not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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If you have any questions concerning this inspection, please contact Mr. R. A. Hasse at (708) 790-5595.

Tom O. Martin for

Hubert J. Miller, Director Division of Reactor Safety

Enclosure: Inspection Report No. 50-483/89024(DRS)

cc w/enclosure: G. L. Randolph, General Manager, Nuclear Operations J. V. Laux, Manager Quality Assurance Tom P. Sharkey, Supervising Engineer, Site Licensing DCD/DCB (RIDS) Licensing Fee Management Branch Resident Inspector, RIII Region IV Resident Inspector, Wolf Creek K. Drey Chris R. Rogers, P.E. Utility Division, Missouri Public Service Commission CFA, Inc. Gerald Charnoff, Esq. Thomas Baxter, Esq. R. A. Kucera, Deputy Director, Department of Natural Resources W. Regan, LHFB, NRR G. Griletti, LHFB, NRR

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Hasse/cg 3/ /90	Hopkins 3/ /90	Brown 3/ /90	Phillips 3/ /90			Martin 3/ /90	Miller 3/14/90

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