Mr. Jeffrey S. Nettles
719 N . Henderson Street
Apartment \#3
Cape Girardeau, Missouri 63701
Dear Mr. Nettles:
Subject: Request for Information on Environmental Impact and Rate Changes Resulting from the Callaway Plant, "'nit 1

This letter is in response to your request dated October 29, 1984 to provide information on the environmental impact and rate changes resulting from the Callaway Fiant, Unit 1.

As part of its review of the Callaway license application, the Nuclear Regulatory Commission (NRC) assessed the radiological effects on the environment resulting from the operation of Callaway. The NRC findings on this evaluation are documented in NUREG-0813, "FLS Related to Operation of the Callaway Plant, Units 1 and $2^{\prime \prime}$ (Copy enclosed). I would like to note that at the time the Callaway Final Environmental Statement was prepared, Union Electric Company (UF) was considering operating two units at the Callaway site. Since that time, UE has withdrawn the application for Unit 2; therefore, the FES is conservative in its analysis.

With respect to any changes in the rates resulting from the Callaway Plant, the NRC does not consider rate changes in its reviev. The FES does contain information on the economic costs and benefits and does present a comparison of nuclear energy versus alternate sources; however, all utility rate issues are regulated by the state in which the plant is located. Therefore, the Missouri Public Utility Commission would be better able to provide information on rates.

I hope the above information is useful to you.

## Sincerely,


Joseph J. Holonich, Project Manager Licensing Branch No. 1 Division of Licensing

Enclosure: As stated

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