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John P. McElwain Chief Nuclear Officer

U-603172 2C.220 September 13, 1999

Docket No. 50-461

10CFR50.73

Document Control Desk Nuclear Regulatory Commission Washington, D.C. 20555

Subject:

Clinton Power Station - Unit 1

Licensee Event Report No. 1996-010-01

Dear Madam or Sir:

Enclosed is Licensee Event Report (LER) No. 1996-010-01: Plant Shutdown Due to Unidentified Reactor Coolant System Leakage from Degraded Reactor Recirculation Pump Seal Greater Than Technical Specification Limit. This report has been revised to include the cause of the event, corrective action, and discussion of similar events. Other changes have been made to add, correct, or clarify event details. This report is being submitted in accordance with the requirements of 10CFR50.73.

The enclosed report contains a commitment to replace the existing reactor recirculation pump seal design with an improved design.

Sincerely yours,

John P. McElwain Chief Nuclear Officer

Elevair

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RSF/krk

Enclosure

cc: NRC Clinton Licensing Project Manager

NRC Resident Office, V-690

Regional Administrator, Region III, USNRC

Illinois Department of Nuclear Safety

INPO Records Center

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