APR 11 1986

Docket No. 50-461

Illinois Power Company ATTN: Mr. W. C. Gerstner Executive Vice President 500 South 27th Street Decatur, IL 62525

Gentlemen:

This refers to the routine safety inspection conducted by Messrs. S. G. DuPont and G. O'Dwyer of this office on February 24 through March 13, 1986, of activities at Clinton Power Station authorized by NRC Construction Permit No. CPPR-137 and to the discussion of our findings with Mr. J. S. Perry 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.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required. In your response, please address your program for ensuring that safety-related equipment is not degraded or damaged during the period following completion of testing and prior to issuance of an operating license.

Certain other activities, set forth in the enclosure to this letter, appear to be a deviation from certain guides, codes and standards which have been endorsed by the Commission. Please advise us in writing within thirty days of the date of this letter of the corrective action you have taken or plan to take, showing the estimated date of completion with regard to this deviation.

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 responses directed by this letter and the accompanying Notice (Order) are 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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Illinois Power Company

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

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Sincerely,

ORIGINAL SIGNED BY CARL J. PAPERIELLO

Carl J. Paperiello, Director Division of Reactor Safety

Enclosures: 1. Notice of Violation 2. Notice of Deviation 3. Inspection Report No. 50-461/86013(DRS)

cc w/enclosure: DCS/RSB (RIDS) Licensing Fee Management Branch Resident Inspector, RIII Richard Hubbard Gary N. Wright, Manager Nuclear Facility Safety Jean Foy, Prairie Alliance Mark Jason, Assistant Attorney General, Environmental Control Division H. S. Taylor, Quality Assurance Division

