SEP 2 7 1983

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Docket No. 50-461

Mr. R. M. Nelson Director-Nuclear Licensing & Configuration Management Nuclear Station Engineering Illinois Power Company 500 South 27th Street Decatur, Illinois 62525

Dear Mr. Nelson:

Subject: Use of ASME Code Case N-315 for Clinton Power Station, Unit 1

Document Control NRC PDR L PDR NSIC PRC LB#2 Rdg. EHylton HAbelson Goddard, OELD ACRS (16) Region III, RA ELJordan, DEQA:IE JMTaylor, DRP: IE

DISTRIBUTION:

Your letter of July 27, 1833 requests authorization to use ASME Code Case N-315, "Repair of Bellows, Section III, Division 1", for application in the repair of ten guard pipe expansion bellows at the Clinton Power Station. The NRC staff has reviewed your request and finds it conditionally acceptable provided that you submit a description of the repair as well as justification for repairing the bellows rather than replacing them. Following receipt of our approval for the repair, but prior to making the repair, you should provide us with the results of the qualification on the full-scale facsimile bellows including the design requirements to assure that the repair meets the requirements of the Design Specification. Use of this code case should be documented in your FSAR.

Sincerely,

Original signed by

A. Schwencer, Chief Licensing Branch No. 2 Division of Licensing

cc: See next page

NRC FORM 318 (10/80) NRCM 0240

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Director-Nuclear Licensing &
Configuration Management
Nuclear Station Engineering
Illinois Power Company
500 South 27th Street
Decatur, Illinois 62525

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