

ILLINOIS POWER COMPANY



U-0484
L30-82(05-19)-6
500 SOUTH 27TH STREET, DECATUR, ILLINOIS 62525

May 19, 1982

Mr. James R. Miller, Chief
Standardization & Special Projects Branch
Division of Licensing
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Miller:

Reference: NRC letter 3/16/82, J. R. Miller to G. E. Wuller, IP,
subject: ACRS Followup Actions

Clinton Power Station Unit 1
Docket No. 50-461

This is a preliminary response to the referenced letter regarding the ACRS request for an evaluation of some equipment seismic capability. Attached is Illinois Power's proposed equipment seismic assessment program which was developed in response to the NRC Staff and ACRS recommendations. We believe this program provides additional level of assurance that the Clinton Power Station essential equipment will remain operational during the worst anticipated seismic event.

The program includes analytical verification and field inspection of essential equipment. The field inspection will incorporate system interaction considerations.

In summary, we feel this program meets the intent of agreements reached between the Staff and ACRS in earlier negotiations. We would appreciate your review and comment on this program at your earliest convenience.

Sincerely,

A handwritten signature in cursive script that reads 'G. E. Wuller'.

G. E. Wuller
Supervisor - Licensing
Nuclear Station Engineering

GEW/lt

cc: J. H. Williams, NRC Clinton Project Manger
H. H. Livermore, NRC Resident Inspection
Illinois Dept. of Nuclear Safety

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