JAN 3 1 1985

Docket No. 50-346

Mr. Richard P. Crouse Vice President, Nuclear Toledo Edison Company Edison Plaza - Stop 712 300 Madison Avenue Toledo, Ohio 43652 DISTRIBUTION
Docket File
NRC PDR
L PDR
ORB#4 Rdg
DEisenhut
OELD
EJordan
PMcKee
JPartlow
ACRS-10

RIngram ADe Agazio Gray File EBlackwood HOrnstein

Dear Mr. Crouse:

Subject: Environmental Qualification of Electrical Equipment Important to Safety

The staff has completed its evaluation of environmental qualification of electrical equipment important to safety and has prepared the enclosed Safety Evaluation Report (SER). This SER addresses Toledo Edison Company's compliance with the requirements of 10 CFR 50.49, proposed resolution for the deficiencies identified in our SER dated February 8, 1983 and Franklin Research Center Technical Evaluation Report dated January 11, 1983, and justifications for continued operation.

Based upon the December 13, 1983 meeting between Toledo Edison Company representatives and the NRC staff and our review of Toledo Edison Company letter dated April 3, 1984 documenting these discussions, we have concluded that Toledo Edison Company's Equipment Qualification Program is in compliance with the requirements of 10 CFR 50.49, that the proposed resolution for each of the environmental qualification deficiencies identified for Davis Besse Unit 1 is acceptable, and that continued operation of the Davis Besse Nuclear Power Station, Unit No. 1 will not present undue risk to the public health and safety.

Sincerely,

"ORIGINAL SIGNEL 57 JOHN F. STOLA"

John F. Stolz, Chief Operating Reactors Branch #4 Division of Licensing

Enclosure: Safety Evaluation

cc w/enclosure: See next page

ORB#4:DL ORB#4:DL ADE Agazio;cf JStolk 1/30/85

Toledo Edison Company

cc w/enclosure(s):

Mr. Donald H. Hauser, Esq. The Cleveland Electric Illuminating Company P. O. Box 5000 Cleveland, Ohio 44101

Gerald Charnoff, Esq. Shaw, Pittman, Potts and Trowbridge 1800 M Street, N.W. Washington, D. C. 20036

Paul M. Smart, Esq. Fuller & Henry 300 Madison Avenue P. O. Box 2088 Toledo, Ohio 43603

Mr. Robert B. Borsum
Babcock & Wilcox
Nuclear Power Generation Division
7910 Woodmont Avenue, Suite 220
Bethesda, Maryland 20814

President, Board of County Commissioners of Ottawa County Port Clinton, Ohio 43452

Attorney General
Department of Attorney General
30 East Broad Street
Columbus, Ohio 43215

Harold Kohn, Staff Scientist Power Siting Commission 361 East Broad Street Columbus, Ohio 43216 U.S. Nuclear Regulatory Commission Resident Inspector's Office 5503 N. State Route 2 Oak Harbor, Ohio 43449

Regional Radiation Representative EPA Region V 230 South Dearborn Street Chicago, Illinois 60604

Ohio Department of Health ATTN: Radiological Health Program Director P. O. Box 118 Columbus, Ohio 43216

James W. Harris, Director (Addressee Only) Division of Power Generation Ohio Department of Industrial Relations 2323 West 5th Avenue P. O. Box 825 Columbus, Ohio 43216

Mr. James G. Keppler, Regional Administrator U. S. Nuclear Regulatory Commission, Region III 799 Roosevelt Road Glen Ellyn, Illinois 60137

Mr. Robert F. Peters
Manager, Nuclear Licensing
Toledo Edison Company
Edison Plaza
300 Madison Avenue
Toledo, Ohio 43652