

FEB 21 1986

Mr. John Dolan, Vice President  
Indiana and Michigan Electric Company  
c/o American Electric Power Service  
Corporation  
1 Riverside Plaza  
Columbus, Ohio 43216

Dear Mr. Dolan:

By letter dated February 5, 1986, the Indiana and Michigan Electric Company submitted an Exxon report, XN-NF-85-115, entitled "Donald C. Cook Unit 1 Limiting Break K(Z) LOCA/ECCS Analysis". This report was to fulfill a commitment to establish a K(Z) for the Exxon fuel remaining in Unit 1. As was noted in the letter, the report is based on earlier FCTF data which are being revised, and the K(Z) curve will be reexamined after completion of our review of the FCTF data. Upon IMEC reexamination of the curve, please advise this office of the adequacy or revise the curve as appropriate.

Sincerely,  
Original signed by:  
D. Hood

*for*  
B. J. Youngblood, Director  
PWR Project Directorate #4  
Division of PWR Licensing-A

cc: See next page

Distribution:  
Docket File

NRC PDR  
Local PDR  
PRC System  
NSIC  
PWR#4 Rdg  
MDuncan  
DWigginton

OELD  
ACRS (10)  
JPartlow  
BGrimes  
EJordan  
BJYoungblood Rdg

*W*  
PWR#4/DPWR-A  
DWigginton/mac  
02/21/86

*W*  
PWR#4/DPWR-A  
MDuncan  
02/21/86

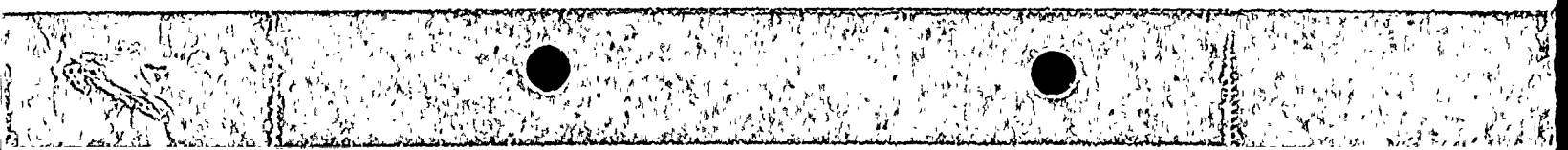
*CHB*  
*DN*  
*2-24-86*  
RSB  
CBerlinger  
02/24/86

*DSH/m*  
PWR#4/DPWR-A  
BJYoungblood  
02/24/86

Faint, illegible text at the top of the page, possibly a header or introductory paragraph.

Main body of faint, illegible text, appearing to be several lines of a letter or document.

Faint, illegible text at the bottom of the page, possibly a signature or footer.



FEB 21 1986

Mr. John Dolan  
Indiana and Michigan Electric Company

Donald C. Cook Nuclear Plant

cc:

Mr. M. P. Alexich  
Vice President  
Nuclear Operations  
American Electric Power Service  
Corporation  
1 Riverside Plaza  
Columbus, Ohio 43215

The Honorable John E. Grotberg  
United States House of Representatives  
Washington, DC 20515

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

Attorney General  
Department of Attorney General  
525 West Ottawa Street  
Lansing, Michigan 48913

J. Feinstein  
American Electric Power  
Service Corporation  
1 Riverside Plaza  
Columbus, Ohio 43216

Township Supervisor  
Lake Township Hall  
Post Office Box 818  
Bridgman, Michigan 49106

W. G. Smith, Jr., Plant Manager  
Donald C. Cook Nuclear Plant  
Post Office Box 458  
Bridgman, Michigan 49106

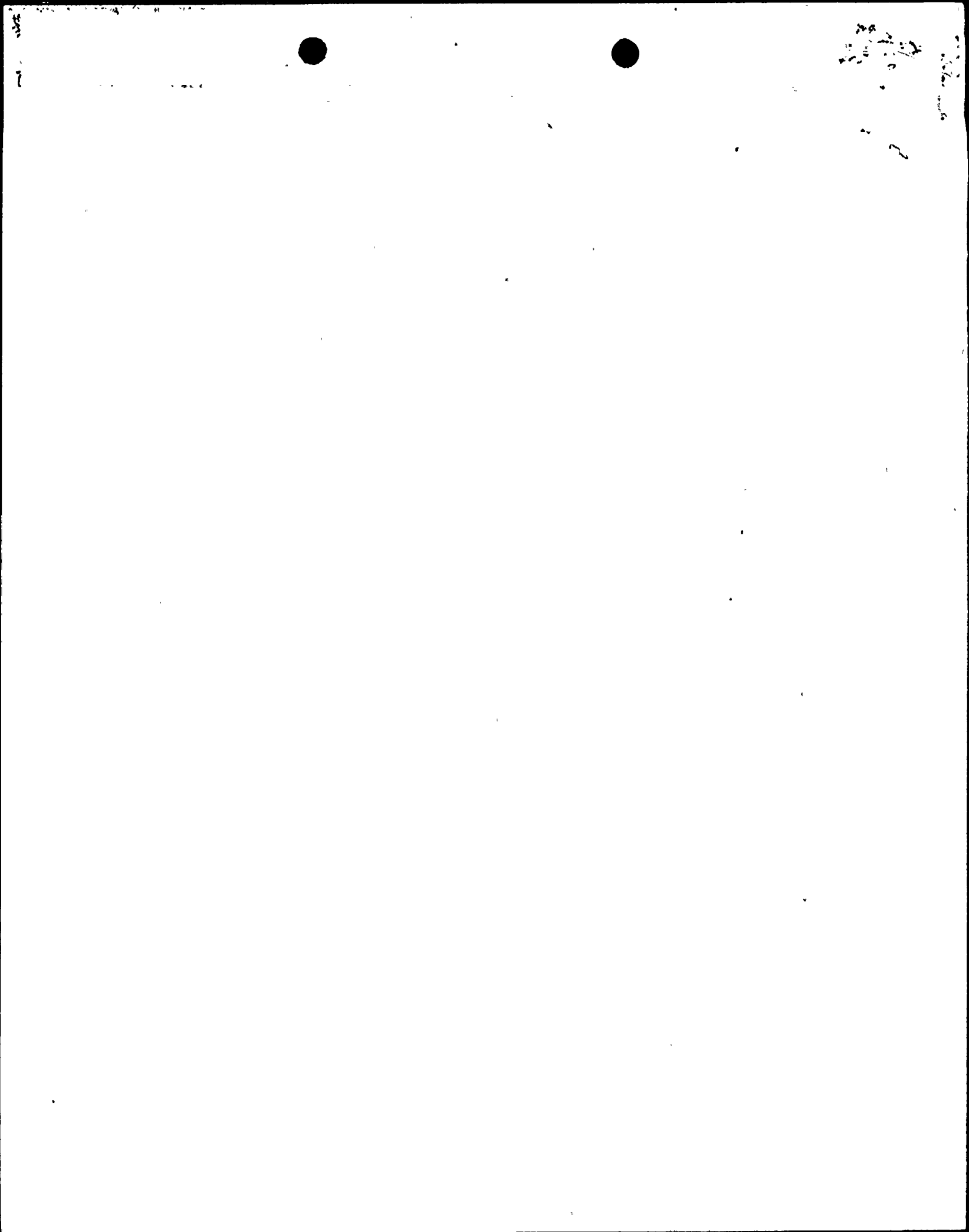
U.S. Nuclear Regulatory Commission  
Resident Inspectors Office  
7700 Red Arrow Highway  
Stevensville, Michigan 49127

Gerald Charnoff, Esquire  
Shaw, Pittman, Potts and Trowbridge  
1800 M Street, N.W.  
Washington, DC 20036

Mayor, City of Bridgeman  
Post Office Box 366  
Bridgman, Michigan 49106

Special Assistant to the Governor  
Room 1 - State Capitol  
Lansing, Michigan 48909

Nuclear Facilities and Environmental  
Monitoring Section Office  
Division of Radiological Health  
Department of Public Health  
3500 N. Logan Street  
Post Office Box 30035  
Lansing, Michigan 48909



FEB 20 1986

Distribut  
Docket: Fi  
PWR#4-rdg  
MDuncan  
DWigginton  
BJYoungblood Rdg

DOCKET NO(S). 50-315/50-316

Mr. John Dolan, Vice President  
Indiana and Michigan Electric Company  
c/o American Electric Power Service Corp.  
1 Riverside Plaza  
Columbus, Ohio 43215

SUBJECT: Donald C. Cook Nuclear Plant, Units 1 and 2

The following documents concerning our review of the subject facility are transmitted for your information.

- Notice of Receipt of Application, dated \_\_\_\_\_.
- Draft/Final Environmental Statment, dated \_\_\_\_\_.
- Notice of Availability of Draft/Final Environmental Statement, dated \_\_\_\_\_.
- Safety Evaluation Report, or Supplement No. \_\_\_\_\_, dated \_\_\_\_\_.
- Notice of Hearing on Application for Construction Permit, dated \_\_\_\_\_.
- Notice of Consideration of Issuance of Facility Operating License, dated \_\_\_\_\_.
- ~~Monthly~~ <sup>Bi-Weekly</sup> Notice; Applications and Amendments to Operating Licenses Involving no Significant Hazards Considerations, dated ~~February 12, 1986~~ (page 5274)
- Application and Safety Analysis Report, Volume \_\_\_\_\_.
- Amendment No. \_\_\_\_\_ to Application/SAR dated \_\_\_\_\_.
- Construction Permit No. CPPR- \_\_\_\_\_, Amendment No. \_\_\_\_\_ dated \_\_\_\_\_.
- Facility Operating License No. \_\_\_\_\_, Amendment No. \_\_\_\_\_, dated \_\_\_\_\_.
- Order Extending Construction Completion Date, dated \_\_\_\_\_.
- Other (Specify) \_\_\_\_\_

Office of Nuclear Reactor Regulation

Enclosures:  
As stated

cc: See next page

OFFICE	PWR#4/DPWR-A	PWR#4/DPWR-A				
SURNAME	MDuncan/mac	DWigginton				
DATE	02/20/86	02/20/86				

1977/10  
10/10/77

10/10/77  
10/10/77

10/10/77

10/10/77

10/10/77

10/10/77

10/10/77  
10/10/77  
10/10/77  
10/10/77  
10/10/77

10/10/77

10/10/77