

Docket No. 50-316

May 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

SEE PROPOSED CHANGES TECH. SPECS.

Dear Mr. Dolan:

The Commission has issued the enclosed Amendment No. 82 to Facility Operating License No. DPR-74 for the Donald C. Cook Nuclear Plant, Unit No. 2. The amendment consists of changes to the Technical Specifications in response to your application transmitted by letters dated March 14 and March 27, 1986, as supplemented by letter dated May 1 and May 5, 1986.

The amendment revises the Technical Specifications for changes related to the cycle 6 reload, clarifications to make the Unit 2 Specifications consistent with Unit 1 and the Standard Technical Specifications, and editorial corrections.

A copy of the related Safety Evaluation is enclosed. A Notice of Issuance will be included in the Commission's next regular bi-weekly Federal Register notice.

Sincerely,

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D. L. Wigginton, Project Manager
PWR Project Directorate #4
Division of PWR Licensing-A, NRR

Enclosures:

1. Amendment No. 82 to DPR-74
2. Safety Evaluation

cc: w/enclosures
See next page

PW
PWR#4/DPWR-A
DWigginton/mac
05/14/86

PWR#4/DPWR-A
MDuncan
05/15/86

PWOC
for PWR#4/DPWR-A
BJYoungblood
05/21/86

8605300652 860521
PDR ADDCK 05000316
P PDR

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 Bridgman
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

May 21 1986

AMENDMENT NO. 82 TO FACILITY OPERATING LICENSE DPR-74

DISTRIBUTION:

Docket File

NRC PDR

Local PDR

PRC System

NSIC

PWR#4 Rdg

MDuncan

DWigginton

OELD

LHarmon

EJordan

BGrimes

JPartlow

TBarnhart (4)

WJones

ACRS (10)

OPA

LFMB

WJensen

JWatt

WBrooks

FBurrows



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

INDIANA AND MICHIGAN ELECTRIC COMPANY

DOCKET NO. 50-316

DONALD C. COOK NUCLEAR PLANT UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 82
License No. DPR-74

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Indiana and Michigan Electric Company (the licensee) dated March 14 and 27, 1986, as supplemented by letters dated May 1 and 5, 1986, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-74 is hereby amended to read as follows:

8605300656 860521
PDR ADOCK 05000316
P PDR

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 82, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. The Technical Specifications are to become effective within 30 days of issuance.
4. This license amendment is effective as of the date of its issuance.


FOR THE NUCLEAR REGULATORY COMMISSION


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

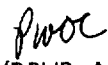
Attachment:
Changes to the Technical
Specifications

Date of Issuance: May 21, 1986


PWR#4/DPWR-A
DWigginton/mac
05/14/86


PWR#4/DPWR-A
MDuncan
05/15/86


OELD
05/16/86


PWR#4/DPWR-A
fm BJYoungblood
05/21/86

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 82 FACILITY OPERATING LICENSE NO. DPR-74

DOCKET NO. 50-316

Revise Appendix A as follows:

Remove Pages

I-A
III
IV
X
1-8
2-1
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2-5
2-6
2-7
2-8
2-9
B 2-1
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B 2-8*
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3/4 1-14*
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3/4 1-26*
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Insert Pages

I-A
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* Included for convenience only