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ACCESSION NBR: 8208040006 DOC. DATE: 82/07/29 NOTARIZED: NO DOCKET #
 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana & 05000315
 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316
 AUTH. NAME AUTHOR AFFILIATION
 BUOKLES, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div.
 RECIP. NAME RECIPIENT AFFILIATION
 SALTZMAN, J. Assistant Director for State & Licensee Relations

SUBJECT: Forwards Endorsement 43 to MAELU Policy MF-79, Endorsements
 8 & 9 to MAELU Binders EB-4.5 & XB-64, Endorsement 53 to
 NELIA Policy NF-206 & Endorsements 10 & 11 to NELIA Binders
 EB-45 & EB-64, respectively.

DISTRIBUTION CODE: M001S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4
 TITLE: Insurance: Indemnity/Endorsement Agreements

NOTES:

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EXTERNAL:	LPDR	03	2 2		NRC PDR	02	1 1
	NTIS	04	1 1				

10-1-1

1. The first part of the report is a general description of the project. It includes the title, the objectives, the scope, and the organization of the report. The title is "The Effect of Temperature on the Rate of Reaction of Hydrogen Peroxide with Potassium Iodate". The objectives are to determine the effect of temperature on the rate of reaction and to determine the activation energy of the reaction. The scope is limited to the reaction of hydrogen peroxide with potassium iodate in acidic solution. The organization of the report is as follows: Introduction, Experimental, Results, Discussion, and Conclusion.

2. The second part of the report is the experimental section. It describes the apparatus and the procedure used in the experiment. The apparatus consists of a reaction flask, a thermometer, and a stopper. The procedure involves the preparation of solutions of hydrogen peroxide and potassium iodate, the measurement of the rate of reaction at different temperatures, and the determination of the activation energy.

3. The third part of the report is the results section. It presents the data obtained from the experiment. The data are shown in a table and a graph. The table shows the rate of reaction at different temperatures. The graph shows the logarithm of the rate of reaction versus the reciprocal of the absolute temperature. The data indicate that the rate of reaction increases with increasing temperature and that the activation energy of the reaction is approximately 50 kJ/mol.

4. The fourth part of the report is the discussion section. It discusses the results of the experiment and compares them with the results of other experiments. It also discusses the mechanism of the reaction and the effect of temperature on the rate of reaction. The results of the experiment are in good agreement with the results of other experiments. The mechanism of the reaction is proposed to be a two-step process. The first step is the decomposition of hydrogen peroxide into water and oxygen. The second step is the reaction of oxygen with potassium iodate to form potassium iodate(V) and water. The rate of reaction is determined by the rate of the first step.

5. The fifth part of the report is the conclusion section. It summarizes the results of the experiment and states the conclusions. The conclusions are that the rate of reaction increases with increasing temperature and that the activation energy of the reaction is approximately 50 kJ/mol.

**Marsh &
McLennan**

Marsh & McLennan, Incorporated
222 South Riverside Plaza
Chicago, Illinois 60606
Telephone 312 648-6000

Docket

July 29, 1982

Mr. Jerome Saltzman
Assistant Director
State & Licensee Relations
Office of State Programs
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

RE: NUCLEAR LIABILITY INSURANCE
INDIANA & MICHIGAN ELECTRIC COMPANY
D. C. COOK NUCLEAR PLANT

Dear Mr. Saltzman:

On behalf of Indiana & Michigan Electric Company, enclosed please find the indicated number of certified copies for each of the following endorsements.

<u>POLICY NO.</u>	<u>ENDORSEMENT NO.</u>	<u>NO. OF CERTIFIED COPIES</u>
NF-206	53	8
MF-79	43	8
EB-45	10	2
XB-45	8	2
EB-64	11	2
XB-64	9	2

Very truly yours



Joseph Buckles
Nuclear Consultant

JB:es

Enc.

cc: Mr. J. Dixon - I&ME
Mr. J. Wilmers - M&M Columbus
Mr. M. Nadel - M&MNC Chicago

MOOI

8208040006 820729
PDR ADDCK 05000315
J PDR

NUCLEAR ENERGY LIABILITY INSURANCE

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

Amendment of Address Endorsement

It is agreed that Item 1 of the Declarations, "Address" is amended to read:

Item 1 Address 180 East Broad Street
Columbus, Ohio 43215

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.



John L. Quattrocchi, Vice President Liability Underwriting
American Nuclear Insurers

Effective Date of this Endorsement July 1, 1982 To form a part of Policy No. MF-79
Issue to Indiana & Michigan Electric Company
Date of Issue July 9, 1982

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By 

Endorsement No. 43

Countersigned by _____
AUTHORIZED REPRESENTATIVE

1. The first part of the document is a list of names and addresses of the members of the committee. The names are listed in alphabetical order, and the addresses are given in full. The list is as follows:

Name	Address
Mr. A. B. C.	123 Main St., New York, N. Y.
Mr. D. E. F.	456 Broadway, New York, N. Y.
Mr. G. H. I.	789 Fifth Ave., New York, N. Y.
Mr. J. K. L.	1010 Third St., New York, N. Y.
Mr. M. N. O.	1111 Second St., New York, N. Y.
Mr. P. Q. R.	1212 First St., New York, N. Y.
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Mr. N. O. P.	2020 Twelfth St., New York, N. Y.
Mr. Q. R. S.	2121 Thirteenth St., New York, N. Y.
Mr. T. U. V.	2222 Fourteenth St., New York, N. Y.
Mr. W. X. Y.	2323 Fifteenth St., New York, N. Y.
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Mr. C. D. E.	7777 Sixty-ninth St., New York, N. Y.
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Mr. H. I. J.	9696 Eighty-eighth St., New York, N. Y.
Mr. K. L. M.	9797 Eighty-ninth St., New York, N. Y.
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Mr. Q. R. S.	9999 One hundredth St., New York, N. Y.

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Mr. K. L. M.	9797 Eighty-ninth St., New York, N. Y.
Mr. N. O. P.	9898 Ninetieth St., New York, N. Y.
Mr. Q. R. S.	9999 One hundredth St., New York, N. Y.

NUCLEAR ENERGY LIABILITY INSURANCE

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

Amendment of Address Endorsement

It is agreed that Item 1 of the Declarations of the Binder, "Address" is amended to read:

Item 1 Address 180 East Broad Street
Columbus, Ohio 43215

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.



John L. Quattrocchi, Vice President-Liability Underwriting
American Nuclear Insurers

Effective Date of this Endorsement July 1, 1982 To form a part of Policy No. XB-64

Issue to Indiana & Michigan Electric Company

Date of Issue July 9, 1982

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By 

Endorsement No. 9

Countersigned by _____
AUTHORIZED REPRESENTATIVE

1. The first part of the document is a letter from the
author to the editor of the journal. The letter is dated
1955 and is addressed to the editor of the journal.
The letter is signed by the author and is dated 1955.

2. The second part of the document is a letter from the
author to the editor of the journal. The letter is dated
1955 and is addressed to the editor of the journal.
The letter is signed by the author and is dated 1955.

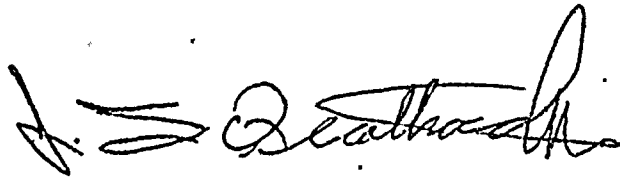
Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

Amendment of Address Endorsement

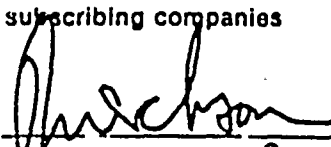
It is agreed that Item 1 of the Declarations of the Binder, "Address" is amended to read:

Item 1 Address 180 East Broad Street
Columbus, Ohio 43215

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.



John L. Quattroochi, Vice President Liability Underwriting
American Nuclear Insurers

Effective Date of this Endorsement July 1, 1982 Binder To form a part of Policy No. EB-45
Issued to Indiana & Michigan Electric Company ^{12:01 A.M. Standard Time}
Date of Issue July 9, 1982 For the subscribing companies
By  General Manager
Endorsement No 10 Countersigned by _____

THIS IS TO CERTIFY THAT THE ABOVE NAMED PERSONS
WAS A MEMBER OF THE BOARD OF DIRECTORS OF THE
UNITED STATES OF AMERICA IN THE YEAR 1950
AND THAT HE WAS A MEMBER OF THE BOARD OF DIRECTORS
OF THE UNITED STATES OF AMERICA IN THE YEAR 1951

UNITED STATES OF AMERICA
DEPARTMENT OF COMMERCE

NUCLEAR ENERGY LIABILITY INSURANCE

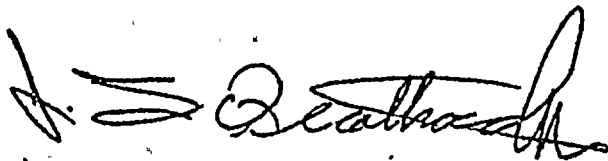
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

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Columbus, Ohio 43215

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.



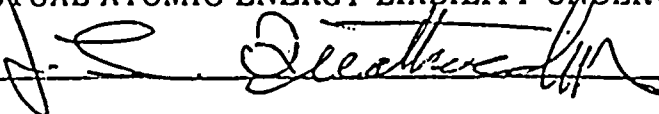
John L. Quattrocchi, Vice President Liability Underwriting
American Nuclear Insurers

Effective Date of this Endorsement July 1, 1982 To form a part of Policy No. XB-45
Binder
Issue to Indiana & Michigan Electric Company
Date of Issue July 9, 1982

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By



Endorsement No. 8

Countersigned by _____

AUTHORIZED REPRESENTATIVE

THESE ARE THE ONLY TWO COPIES OF THE
ORIGINALS OF THE DOCUMENTS WHICH
WERE IN THE POSSESSION OF THE
BUREAU OF THE ARMY AND NAVAL
FORCES IN THE YEAR 1945.

THESE ARE THE ONLY TWO COPIES OF THE
ORIGINALS OF THE DOCUMENTS WHICH
WERE IN THE POSSESSION OF THE
BUREAU OF THE ARMY AND NAVAL
FORCES IN THE YEAR 1945.

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

Amendment of Address Endorsement

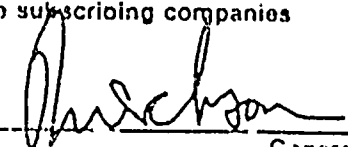
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John L. Quattrocchi, Vice President-Liability Underwriting
American Nuclear Insurers

Effective Date of this Endorsement July 1, 1982 Binder EB-64
12:01 A.M. Standard Time To form a part of ~~XXXXX~~ No. EB-64
Issued to Indiana & Michigan Electric Company
Date of Issue July 9, 1982 For the subscribing companies
By  General Manager
Endorsement No 11 Countersigned by _____

1. 1990年12月，在《中国环境报》发表署名文章《中国环境状况令人担忧》，指出中国环境状况令人担忧，呼吁全社会关注环境问题。

1950年10月1日

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

Amendment of Address Endorsement

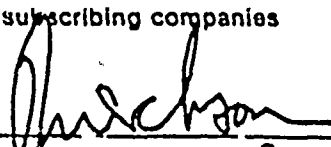
It is agreed that Item 1 of the Declarations, "Address" is amended to read:

Item 1 Address 180 East Broad Street
Columbus, Ohio 43215

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.



John L. Quattrocchi, Vice President-Liability Underwriting
American Nuclear Insurance

Effective Date of this Endorsement July 1, 1982 To form a part of Policy No NF-206
12:01 A.M. Standard Time
Issued to Indiana & Michigan Electric Company
Date of Issue July 9, 1982
For the subscribing companies
By  General Manager
Endorsement No 53 Countersigned by _____

Handwritten marks and scribbles in the top right corner.

1. The first part of the document is a list of names and addresses. The names are written in a cursive hand, and the addresses are written in a more formal, printed hand. The list is organized into two columns, with names on the left and addresses on the right. The names are: John Smith, James Brown, William Jones, and Thomas White. The addresses are: 123 Main Street, New York, NY; 456 Elm Street, New York, NY; 789 Oak Street, New York, NY; and 101 Pine Street, New York, NY.

2. The second part of the document is a list of names and addresses. The names are written in a cursive hand, and the addresses are written in a more formal, printed hand. The list is organized into two columns, with names on the left and addresses on the right. The names are: John Smith, James Brown, William Jones, and Thomas White. The addresses are: 123 Main Street, New York, NY; 456 Elm Street, New York, NY; 789 Oak Street, New York, NY; and 101 Pine Street, New York, NY.