

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8802290092      DOC. DATE: 88/02/17      NOTARIZED: NO      DOCKET #  
 FACIL: 50-331 Duane Arnold Energy Center, Iowa Electric Light & Pow      05000331  
 AUTH. NAME      AUTHOR AFFILIATION  
 SAMUELS, J. L.      Marsh & McLennan, Inc.  
 RECIP. NAME      RECIPIENT AFFILIATION  
 DINITZ, I.      Office of Nuclear Reactor Regulation, Director (Post 870411)

SUBJECT: Forwards Endorsement 79 to NELIA Policy 214 & Endorsement  
 65 to MAELU Policy MF-72.

DISTRIBUTION CODE: M001D      COPIES RECEIVED: LTR 1 ENCL 1      SIZE: 9  
 TITLE: Insurance: Indemnity/Endorsement Agreements

NOTES:

	RECIPIENT		COPIES		RECIPIENT	COPIES		
	ID CODE/NAME		LTR	ENCL		ID CODE/NAME	LTR	ENCL
INTERNAL:	NRR/PMAS/PTSB12		1	1	REG FILE	01	1	1
EXTERNAL:	LPDR		1	1	NRC PDR		1	1

TOTAL NUMBER OF COPIES REQUIRED: LTR      4      ENCL      4

**M & M Nuclear Consultants**

2121 San Jacinto Street  
1300 San Jacinto Tower  
Dallas, Texas 75201  
Telephone 214 979-9900

February 17, 1988

Mr. Ira Dinitz  
Senior Insurance Indemnity Analyst  
Office of Nuclear Reactor Regulation  
Mail Stop 12E4  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

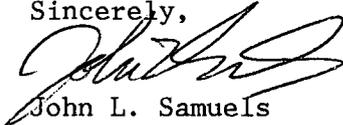
RE: Nuclear Liability Insurance  
Iowa Electric Light & Power  
ANI Policy NF-214, End. 79  
MAELU Policy MF-72, End 65

Dear Ira:

On behalf of our client, enclosed are two certified copies of the captioned endorsements.

Please do not hesitate to call with any questions.

Sincerely,



John L. Samuels  
Nuclear Consultant

JS:bp

Enclosures

cc: P. Seckman - Iowa Electric Power & Light  
M. Nadel - M&M Dallas

BB02290092 BB0217  
PDR ADOCK 05000331  
PDR  
J

M001  
/1

**Nuclear Energy Liability Insurance**  
**NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

**AMENDMENT OF COVERAGE ENDORSEMENT**

**FOR WORKERS CLAIMS**

**(Facility Form)**

**PREAMBLE**

1. The insurance and rating plan presently used by Nuclear Energy Liability Insurance Association ("NELIA") and Mutual Atomic Energy Liability Underwriters ("MAELU") do not make a distinction between workers claims arising from catastrophic events and those arising from lesser events;
2. NELIA and MAELU believe that the lack of such a distinction will adversely affect their ability to continue to attract from world markets very large amounts of nuclear energy liability insurance for the nuclear industry;
3. NELIA and MAELU want to avoid this potential loss of capacity and to continue to provide nuclear energy liability insurance for workers claims. Accordingly NELIA and MAELU desire to restructure their present insurance programs, including this policy, effective January 1, 1988.

NOW, THEREFORE, the Named Insured and the companies do hereby agree as follows:

1. **DEFINITIONS**

When used in reference to this endorsement:

"this policy" means the policy of which this endorsement forms a part;

"nuclear related employment" means all work performed at one or more than one nuclear facility in the United States of America or in connection with the transportation of nuclear material to or from any such facility. All of a worker's nuclear related employment shall be considered as having begun on the first day of such employment, regardless of the number of employers involved or interruptions in such employment;

"worker" refers to a person who is or was engaged in nuclear related employment;

"workers claims" means claims for damages because of bodily injury to a worker caused by the radioactive, toxic, explosive or other hazardous properties of nuclear material and arising out of or in the course of the worker's nuclear related employment;

"extraordinary nuclear occurrence" means an event which the United States Nuclear Regulatory Commission has determined to be an "extraordinary nuclear occurrence" as defined in the Atomic Energy Act of 1954, or in any law amendatory thereof.

2. APPLICATION OF THIS ENDORSEMENT

This endorsement applies only to such insurance as is afforded by this policy for workers claims which do not arise in whole or in part out of an extraordinary nuclear occurrence.

3. EXCLUSION OF NEW WORKERS CLAIMS

This policy does not apply to bodily injury to a worker which arises in whole or in part out of nuclear related employment that begins on or after January 1, 1988.

4. APPLICATION OF POLICY TO WORKERS CLAIMS NOT EXCLUDED

With respect to such insurance as is afforded by this policy for workers claims which are not excluded, Insuring Agreement IV does not apply and the following Insuring Agreement IV-A does apply:

IV-A APPLICATION OF POLICY TO WORKERS CLAIMS

This policy applies only to bodily injury (1) which is caused during the policy period by the nuclear energy hazard and (2) which is discovered and for which written claim is made against the insured not later than the close of December 31, 1997.

5. AVAILABILITY OF SUPPLEMENTAL INSURANCE

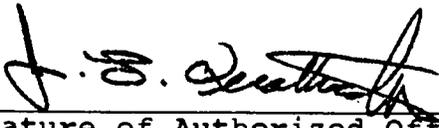
NELIA and MAELU are offering to make insurance under one or more Master Worker Policies available to all holders of Nuclear Energy Liability Policies (Facility Form). THIS OFFER IS CONTINGENT ON SUFFICIENT SUPPORT FROM POLICYHOLDERS, AND MAY BE WITHDRAWN OR MODIFIED BY NELIA OR MAELU AS THEY DEEM NECESSARY OR APPROPRIATE.

The Master Worker Policies will provide, under their separate terms and conditions, coverage for new workers claims. Premiums will be subject to a separate Industry Retrospective Rating Plan.

COVERAGE UNDER THE NEW MASTER WORKER POLICIES IS NOT AUTOMATIC. A WRITTEN REQUEST MUST BE SUBMITTED TO NELIA OR MAELU THROUGH REGULAR MARKET CHANNELS.

It is understood and agreed that all of the provisions of this endorsement shall remain in full force and effect without regard to this Section 5, and without regard to whether or not the Named Insureds become insureds under the Master Worker Policies, or whether or not NELIA or MAELU terminate such policies or withdraw or modify their offer to underwrite such policies.

Executed for the companies

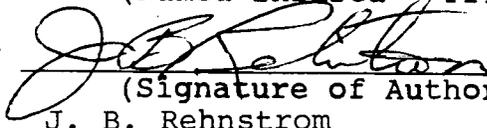
Date 2/5/88 By   
(Signature of Authorized Officer)

John L. Quattrocchi, Vice President-Liability Underwriting  
(Print or Type Name and Title of Officer)

Executed for the Named Insured

Iowa Electric Light and Power Company

(Named Insured - Print or Type)

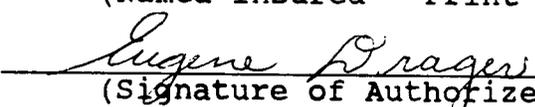
Date 12/07/87 By   
(Signature of Authorized Officer)

J. B. Rehnstrom  
Senior Vice President-Finance and Secretary  
(Print or Type Name and Title of Officer)

Executed for the Named Insured

Corn Belt Power Cooperative

(Named Insured - Print or Type)

Date 1/8/88 By   
(Signature of Authorized Officer)

Eugene Drager, President  
(Print or Type Name and Title of Officer)

Executed for the Named Insured

Central Iowa Power Cooperative  
(Named Insured - Print or Type)

Date 01/13/88 By

*R. L. Arnold*  
(Signature of Authorized Officer)

Richard L. Arnold, Executive Vice President  
(Print or Type Name and Title of Officer)

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 des-  
ignated hereon. No Insurance is afforded hereunder.

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

Effective Date of  
this Endorsement January 1, 1988 To form a part of Policy No NF-214  
12:01 A.M. Standard Time

Issued to Iowa Electric Light & Power Company, Central Iowa Power Cooperative & Corn  
Belt Power Cooperative

Date of Issue October 19, 1987

For the subscribing companies

By *[Signature]*  
General Manager

Endorsement No 79

Countersigned by *[Signature]*

Nuclear Energy Liability Insurance  
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

AMENDMENT OF COVERAGE ENDORSEMENT

FOR WORKERS CLAIMS

(Facility Form)

PREAMBLE

1. The insurance and rating plan presently used by Mutual Atomic Energy Liability Underwriters ("MAELU") and Nuclear Energy Liability Insurance Association ("NELIA") do not make a distinction between workers claims arising from catastrophic events and those arising from lesser events;
2. MAELU and NELIA believe that the lack of such a distinction will adversely affect their ability to continue to attract from world markets very large amounts of nuclear energy liability insurance for the nuclear industry;
3. MAELU and NELIA want to avoid this potential loss of capacity and to continue to provide nuclear energy liability insurance for workers claims. Accordingly MAELU and NELIA desire to restructure their present insurance programs, including this policy, effective January 1, 1988.

NOW, THEREFORE, the Named Insured and the companies do hereby agree as follows:

1. DEFINITIONS

When used in reference to this endorsement:

"this policy" means the policy of which this endorsement forms a part;

"nuclear related employment" means all work performed at one or more than one nuclear facility in the United States of America or in connection with the transportation of nuclear material to or from any such facility. All of a worker's nuclear related employment shall be considered as having begun on the first day of such employment, regardless of the number of employers involved or interruptions in such employment;

"worker" refers to a person who is or was engaged in nuclear related employment;

"workers claims" means claims for damages because of bodily injury to a worker caused by the radioactive, toxic, explosive or other hazardous properties of nuclear material and arising out of or in the course of the worker's nuclear related employment;

"extraordinary nuclear occurrence" means an event which the United States Nuclear Regulatory Commission has determined to be an "extraordinary nuclear occurrence" as defined in the Atomic Energy Act of 1954, or in any law amendatory thereof.

2. APPLICATION OF THIS ENDORSEMENT

This endorsement applies only to such insurance as is afforded by this policy for workers claims which do not arise in whole or in part out of an extraordinary nuclear occurrence.

3. EXCLUSION OF NEW WORKERS CLAIMS

This policy does not apply to bodily injury to a worker which arises in whole or in part out of nuclear related employment that begins on or after January 1, 1988.

4. APPLICATION OF POLICY TO WORKERS CLAIMS NOT EXCLUDED

With respect to such insurance as is afforded by this policy for workers claims which are not excluded, Insuring Agreement IV does not apply and the following Insuring Agreement IV-A does apply:

IV-A APPLICATION OF POLICY TO WORKERS CLAIMS

This policy applies only to bodily injury (1) which is caused during the policy period by the nuclear energy hazard and (2) which is discovered and for which written claim is made against the insured not later than the close of December 31, 1997.

5. AVAILABILITY OF SUPPLEMENTAL INSURANCE

MAELU and NELIA are offering to make insurance under one or more Master Worker Policies available to all holders of Nuclear Energy Liability Policies (Facility Form). THIS OFFER IS CONTINGENT ON SUFFICIENT SUPPORT FROM POLICYHOLDERS, AND MAY BE WITHDRAWN OR MODIFIED BY MAELU OR NELIA AS THEY DEEM NECESSARY OR APPROPRIATE.

The Master Worker Policies will provide, under their separate terms and conditions, coverage for new workers claims. Premiums will be subject to a separate Industry Retrospective Rating Plan.

COVERAGE UNDER THE NEW MASTER WORKER POLICIES IS NOT AUTOMATIC. A WRITTEN REQUEST MUST BE SUBMITTED TO MAELU OR NELIA THROUGH REGULAR MARKET CHANNELS.

It is understood and agreed that all of the provisions of this endorsement shall remain in full force and effect without regard to this Section 5, and without regard to whether or not the Named Insureds become insureds under the Master Worker Policies, or whether or not MAELU or NELIA terminate such policies or withdraw or modify their offer to underwrite such policies.

Executed for the companies

Date 2/5/88 By

J. L. Quattrocchi  
(Signature of Authorized Officer)

John L. Quattrocchi, Vice President-Liability Underwriting  
(Print or Type Name and Title of Officer)

Executed for the Named Insured

Iowa Electric Light and Power Company

(Named Insured - Print or Type)

Date 12/07/87 By

J. B. Rehnstrom  
(Signature of Authorized Officer)

J. B. Rehnstrom  
Senior Vice President-Finance and Secretary  
(Print or Type Name and Title of Officer)

Executed for the Named Insured

Corn Belt Power Cooperative

(Named Insured - Print or Type)

Date 1/8/88 By

Eugene Drager  
(Signature of Authorized Officer)

Eugene Drager, President  
(Print or Type Name and Title of Officer)

Executed for the Named Insured

Central Iowa Power Cooperative

(Named Insured - Print or Type)

Date 1/13/88

By

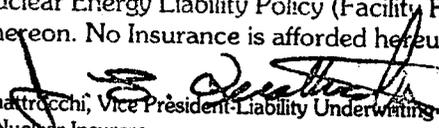


(Signature of Authorized Officer)

Richard L. Arnold, Executive Vice President

(Print or Type Name and Title of Officer)

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 January 1, 1988

To form a part of Policy No MF-72

12:01 A.M. Standard Time

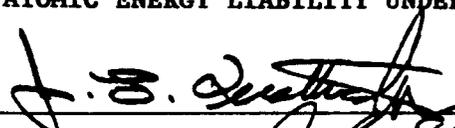
Issued to Iowa Electric Light & Power Company, Central Iowa Power Cooperative & Corn Belt Power Cooperative

Date of Issue October 19, 1987

For the Subscribing Companies

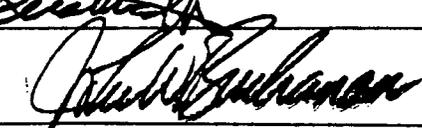
**MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS**

By



Endorsement No 65

Countersigned by



Authorized Representative