



SMUD

SACRAMENTO MUNICIPAL UTILITY DISTRICT □ P. O. Box 15830, Sacramento CA 95852-1830, (916) 452-3211
AN ELECTRIC SYSTEM SERVING THE HEART OF CALIFORNIA

NL 94-004

March 1, 1994

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Docket No. 50-312
Rancho Seco Nuclear Generating Station
License No. DPR-54

NUCLEAR LIABILITY INSURANCE ENDORSEMENTS

Attention: Mr. Dinitz

This letter provides certified copies of the following nuclear liability endorsements for the Sacramento Municipal Utility District's Rancho Seco Nuclear Generating Station:

<u>Policy</u>	<u>Endorsement</u>
NF-0212	116
MF-0075	104
NF-0212	117
MF-0075	105
N -0049	19
M -0049	19
N -0049	20
M -0049	20
NW-0117	11
MW-0048	11

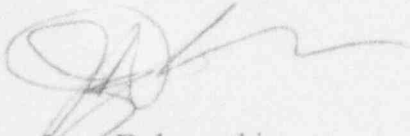
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PDR ADOCK 05000312
J PDR

MOD 1

If you or members of your staff have any questions requiring additional information or clarification, please contact Bob Jones at 916/452-3211, extension 4676.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Jerry Delezenski', with a long horizontal flourish extending to the right.

Jerry Delezenski
Supervisor, Nuclear Licensing

cc: K. Perkins, NRC, Walnut Creek
S. Weiss, NRC Washington

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$295,241.00**
2. **STANDARD PREMIUM AND RESERVE PREMIUM:** In the absence of a change in the Advance Premium indicated above, it is agreed that, subject to the provisions of the Industry Credit Rating Plan, the Standard Premium is said Advance Premium and the Reserve Premium is: **\$226,236.00**

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.

J. S. Quattrocchi
John L. Quattrocchi, Vice President/Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement: **January 1, 1994**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0212**

Issued to: **Sacramento Municipal Utility District**

Date of Issue: **November 30, 1993**

For the subscribing companies

By

Roger J. Quinn
resident

Endorsement No: **116**

Countersigned by *J. S. Quattrocchi*

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

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CALENDAR YEAR 1994

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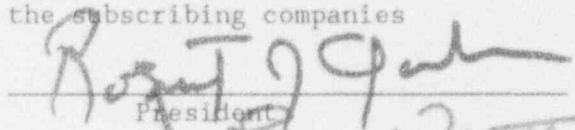
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By 
President

Endorsement No: **116**

Countersigned by 

NUCLEAR ENERGY LIABILITY INSURANCE
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$85,715.00**
2. **STANDARD PREMIUM AND RESERVE PREMIUM:** In the absence of a change in the Advance Premium indicated above, it is agreed that, subject to the provisions of the Industry Credit Rating Plan, the Standard Premium is said Advance Premium and the Reserve Premium is: **\$65,681.00**

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

Effective Date of
this Endorsement: **January 1, 1994**
(12:01 A.M. Standard Time)

To form a part of Policy No. **MF -0075**

Issued to: **Sacramento Municipal Utility District**

Date of Issue: **November 30, 1993**

For the subscribing companies

By

Endorsement No: **104**

Countersigned by

NUCLEAR ENERGY LIABILITY INSURANCE
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

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CALENDAR YEAR 1994

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American Nuclear Insurers

Effective Date of
this Endorsement: January 1, 1994
(12:01 A.M. Standard Time)

To form a part of Policy No. MF -0075

Issued to: Sacramento Municipal Utility District

Date of Issue: November 30, 1993

For the subscribing companies

By

Endorsement No: 104

Countersigned by

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

AMENDATORY ENDORSEMENT
COVERAGE D - REASONABLE ADDITIONAL COSTS
INCURRED BY A STATE OR POLITICAL SUBDIVISION OF A STATE
(Facility Form)

It is agreed that:

- 1.) the following is added to Insuring Agreement I of the policy:

**COVERAGE D - REASONABLE ADDITIONAL COSTS INCURRED
BY A STATE OR POLITICAL SUBDIVISION OF A STATE**

To reimburse a State or a political subdivision of a State for reasonable additional costs necessarily incurred by such State or political subdivision, to provide emergency food, shelter, transportation or police services in evacuating the public within a reasonable, specified area near (i) the facility, or (ii) the transportation route in the case of an accident involving an insured shipment, when such evacuation is:

1. the result of an event during the policy period that causes, or poses imminent danger of, bodily injury or property damage from the nuclear energy hazard, and
2. initiated by order of an official of a State or a political subdivision of a State who is authorized by State law to initiate such an evacuation, and who reasonably determined that such an evacuation was necessary to protect the public health and safety.

This coverage applies only to those additional costs (i) incurred by such State or political subdivision during the period of time the evacuation order is in effect and for an additional period of 30 days immediately thereafter, (ii) that would not have been incurred but for such evacuation, and (iii) for which such State or political subdivision does not seek or receive payment or reimbursement from any other party.

- 2.) the following EXCLUSIONS are added to the policy:

[This policy does not apply:]

- (i) under Coverage D, to any obligation for which a State or a political subdivision of a State, or any carrier as its insurer, may be held liable under any workers compensation, unemployment compensation or disability benefits law, or any similar law;
- (j) under Coverage D, to any evacuation due to the manufacturing, handling or use at the location designated in Item 3 of the Declarations, in time of peace or war, of any nuclear weapon or other instrument of war utilizing special nuclear material or byproduct material;
- (k) under Coverage D, to any evacuation due to war, whether or not declared, civil war, insurrection, rebellion or revolution, or to any act or condition incident to any of the foregoing;
- (l) under Coverage D, to additional costs incurred by a State or a political subdivision of a State for services rendered by a charitable organization.

- 3.) in CONDITION 3, the words "bodily injury, property damage or environmental damage" are replaced by "bodily injury, property damage, environmental damage or evacuations of the public", and, the words "claims under Coverages B and C" are replaced by "claims under Coverages B, C and D".
- 4.) in CONDITION 4, the words "bodily injury, property damage or environmental damage" are replaced by "bodily injury, property damage, environmental damage or evacuation of the public", and, the words "bodily injury, property damage and environmental damage" are replaced by "bodily injury, property damage, environmental damage and evacuation of the public".

5.) the following CONDITIONS are added to the policy:

8A. ACTION AGAINST COMPANIES - COVERAGE D

No suit or action on this policy for the recovery of any claim for payment to which Coverage D applies shall be sustainable in any court of law or equity unless all the requirements of this policy shall have been complied with and unless commenced within two (2) years after the evacuation is initiated, unless such time is extended by the companies in writing.

9A. STATE OR POLITICAL SUBDIVISION'S DUTIES WHEN LOSS OCCURS
COVERAGE D

In the event of an evacuation of the public to which Coverage D applies, the State or political subdivision of a State seeking reimbursement shall furnish a complete statement of all additional costs claimed, showing in detail the amount, purpose, date incurred, payor and payee of each expenditure.

Within twelve (12) months after the evacuation is initiated resulting in such additional costs, unless such time is extended by the companies in writing, the entity seeking reimbursement shall render to the companies a proof of loss, signed and sworn to by an authorized representative of such entity stating the knowledge and belief of such representative as to the following: identification and description of such occurrence and evacuation; the authority and responsibility of such entity to incur such additional costs; the amount, purpose, date incurred, payor and payee of each additional cost; the relationship of each such additional cost to the evacuation of the public and to the necessary provision of emergency food, shelter, transportation or police services; how each such additional cost represents an expenditure that is in addition to, or in excess of, those expenditures normally or usually made, or provided for, by such entity; how each such additional cost represents an expenditure that would not have been made but for such evacuation; whether the entity has received, or will seek, payment or reimbursement for such additional costs from any other party; and all other contracts of insurance, whether valid or not, covering any of such additional costs.

The entity seeking reimbursement, as often as may be reasonably required, shall submit to examinations under oath by any person named by the companies and subscribe the same; and, as often as may be reasonably required, shall produce for examination all books of account, records, bills, invoices and other vouchers, or certified copies thereof if originals be lost, at such reasonable time and place as may be designated by the companies or their representatives, and shall permit extracts and copies thereof to be made.

- 6.) in CONDITIONS 5, 11, 15, and 18, the words "bodily injury, property damage or environmental damage" are replaced by "bodily injury, property damage, environmental damage or evacuation of the public".

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

Effective Date of
this Endorsement:

January 1, 1994
(12:01 A.M. Standard Time)

To form a part of Policy No. NF -0212

Issued to:

Sacramento Municipal Utility District

Date of Issue:

December 15, 1993

For the subscribing companies,

By

Robert J. [Signature]
President

Endorsement No.:

117

Countersigned by

J. S. Quattrocchi

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

AMENDATORY ENDORSEMENT
COVERAGE D - REASONABLE ADDITIONAL COSTS
INCURRED BY A STATE OR POLITICAL SUBDIVISION OF A STATE
(Facility Form)

It is agreed that:

- 1.) the following is added to Insuring Agreement I of the policy:

**COVERAGE D - REASONABLE ADDITIONAL COSTS INCURRED
BY A STATE OR POLITICAL SUBDIVISION OF A STATE**

To reimburse a State or a political subdivision of a State for reasonable additional costs necessarily incurred by such State or political subdivision, to provide emergency food, shelter, transportation or police services in evacuating the public within a reasonable, specified area near (i) the facility, or (ii) the transportation route in the case of an accident involving an insured shipment, when such evacuation is:

1. the result of an event during the policy period that causes, or poses imminent danger of, bodily injury or property damage from the nuclear energy hazard, and
2. initiated by order of an official of a State or a political subdivision of a State who is authorized by State law to initiate such an evacuation, and who reasonably determined that such an evacuation was necessary to protect the public health and safety.

This coverage applies only to those additional costs (i) incurred by such State or political subdivision during the period of time the evacuation order is in effect and for an additional period of 30 days immediately thereafter, (ii) that would not have been incurred but for such evacuation, and (iii) for which such State or political subdivision does not seek or receive payment or reimbursement from any other party.

- 2.) the following EXCLUSIONS are added to the policy:

[This policy does not apply:]

- (i) under Coverage D, to any obligation for which a State or a political subdivision of a State, or any carrier as its insurer, may be held liable under any workers compensation, unemployment compensation or disability benefits law, or any similar law;
- (j) under Coverage D, to any evacuation due to the manufacturing, handling or use at the location designated in Item 3 of the Declarations, in time of peace or war, of any nuclear weapon or other instrument of war utilizing special nuclear material or byproduct material;
- (k) under Coverage D, to any evacuation due to war, whether or not declared, civil war, insurrection, rebellion or revolution, or to any act or condition incident to any of the foregoing;
- (l) under Coverage D, to additional costs incurred by a State or a political subdivision of a State for services rendered by a charitable organization.

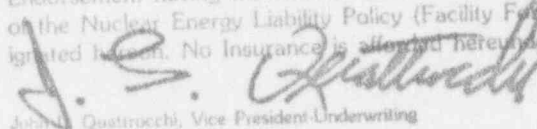
- 3.) in CONDITION 3, the words "bodily injury, property damage or environmental damage" are replaced by "bodily injury, property damage, environmental damage or evacuations of the public", and, the words "claims under Coverages B and C" are replaced by "claims under Coverages B, C and D".
- 4.) in CONDITION 4, the words "bodily injury, property damage or environmental damage" are replaced by "bodily injury, property damage, environmental damage or evacuation of the public", and, the words "bodily injury, property damage and environmental damage" are replaced by "bodily injury, property damage, environmental damage and evacuation of the public".
- 5.) the following CONDITIONS are added to the policy:
 - 8A. ACTION AGAINST COMPANIES - COVERAGE D
No suit or action on this policy for the recovery of any claim for payment to which Coverage D applies shall be sustainable in any court of law or equity unless all the requirements of this policy shall have been complied with and unless commenced within two (2) years after the evacuation is initiated, unless such time is extended by the companies in writing.
 - 9A. STATE OR POLITICAL SUBDIVISION'S DUTIES WHEN LOSS OCCURS
COVERAGE D
In the event of an evacuation of the public to which Coverage D applies, the State or political subdivision of a State seeking reimbursement shall furnish a complete statement of all additional costs claimed, showing in detail the amount, purpose, date incurred, payor and payee of each expenditure.

Within twelve (12) months after the evacuation is initiated resulting in such additional costs, unless such time is extended by the companies in writing, the entity seeking reimbursement shall render to the companies a proof of loss, signed and sworn to by an authorized representative of such entity stating the knowledge and belief of such representative as to the following: identification and description of such occurrence and evacuation; the authority and responsibility of such entity to incur such additional costs; the amount, purpose, date incurred, payor and payee of each additional cost; the relationship of each such additional cost to the evacuation of the public and to the necessary provision of emergency food, shelter, transportation or police services; how each such additional cost represents an expenditure that is in addition to, or in excess of, those expenditures normally or usually made, or provided for, by such entity; how each such additional cost represents an expenditure that would not have been made but for such evacuation; whether the entity has received, or will seek, payment or reimbursement for such additional costs from any other party; and all other contracts of insurance, whether valid or not, covering any of such additional costs.

The entity seeking reimbursement, as often as may be reasonably required, shall submit to examinations under oath by any person named by the companies and subscribe the same; and, as often as may be reasonably required, shall produce for examination all books of account, records, bills, invoices and other vouchers, or certified copies thereof if originals be lost, at such reasonable time and place as may be designated by the companies or their representatives, and shall permit extracts and copies thereof to be made.

- 6.) in CONDITIONS 5, 11, 15, and 18, the words "bodily injury, property damage or environmental damage" are replaced by "bodily injury, property damage, environmental damage or evacuation of the public".

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John Quatrocchi, Vice President-Underwriting
American Nuclear Insurers

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this Endorsement: **January 1, 1994**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0212**

Issued to: **Sacramento Municipal Utility District**

Date of Issue: **December 15, 1993**

For the subscribing companies,

By 

President

Endorsement No: **117**

Countersigned by 

Nuclear Energy Liability Insurance
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

AMENDATORY ENDORSEMENT
COVERAGE D - REASONABLE ADDITIONAL COSTS
INCURRED BY A STATE OR POLITICAL SUBDIVISION OF A STATE
(Facility Form)

It is agreed that:

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This coverage applies only to those additional costs (i) incurred by such State or political subdivision during the period of time the evacuation order is in effect and for an additional period of 30 days immediately thereafter, (ii) that would not have been incurred but for such evacuation, and (iii) for which such State or political subdivision does not seek or receive payment or reimbursement from any other party.

- 2.) the following EXCLUSIONS are added to the policy:

[This policy does not apply:]

- (i) under Coverage D, to any obligation for which a State or a political subdivision of a State, or any carrier as its insurer, may be held liable under any workers compensation, unemployment compensation or disability benefits law, or any similar law;
- (j) under Coverage D, to any evacuation due to the manufacturing, handling or use at the location designated in Item 3 of the Declarations, in time of peace or war, of any nuclear weapon or other instrument of war utilizing special nuclear material or byproduct material;
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- 3.) in CONDITION 3, the words "bodily injury, property damage or environmental damage" are replaced by "bodily injury, property damage, environmental damage or evacuations of the public", and, the words "claims under Coverages B and C" are replaced by "claims under Coverages B, C and D".
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Within twelve (12) months after the evacuation is initiated resulting in such additional costs, unless such time is extended by the companies in writing, the entity seeking reimbursement shall render to the companies a proof of loss, signed and sworn to by an authorized representative of such entity stating the knowledge and belief of such representative as to the following: identification and description of such occurrence and evacuation; the authority and responsibility of such entity to incur such additional costs; the amount, purpose, date incurred, payor and payee of each additional cost; the relationship of each such additional cost to the evacuation of the public and to the necessary provision of emergency food, shelter, transportation or police services; how each such additional cost represents an expenditure that is in addition to, or in excess of, those expenditures normally or usually made, or provided for, by such entity; how each such additional cost represents an expenditure that would not have been made but for such evacuation; whether the entity has received, or will seek, payment or reimbursement for such additional costs from any other party; and all other contracts of insurance, whether valid or not, covering any of such additional costs.

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

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(12:01 A.M. Standard Time)

To form a part of Policy No. **MF -0075**

Issued to: **Sacramento Municipal Utility District**

Date of Issue: **December 15, 1993**

For the subscribing companies

By *[Signature]*

Endorsement No: **105**

Countersigned by *Nicholas D. Jones*

Nuclear Energy Liability Insurance
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

AMENDATORY ENDORSEMENT
COVERAGE D - REASONABLE ADDITIONAL COSTS
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COVERAGE D

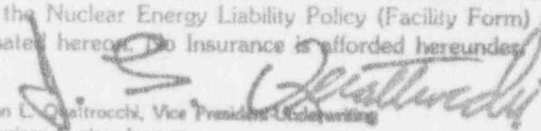
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American Nuclear Insurers

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To form a part of Policy No. MF -0075

Issued to: Sacramento Municipal Utility District

Date of Issue: December 15, 1993

For the subscribing companies

By 

Endorsement No: 105

Countersigned by 

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. ANNUAL PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$5,813.00

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY-NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-UNDERWRITING
AMERICAN NUCLEAR INSURERS

Effective Date of
this Endorsement: January 1, 1994
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0049

Issued to: Sacramento Municipal Utility District

Date of Issue: October 11, 1993

For the subscribing companies

By

Roy J. Quinn
President

Endorsement No: 19

Countersigned by

J. S. Quattrocchi

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

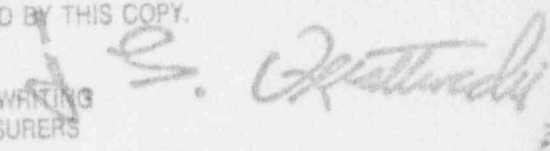
ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. **ANNUAL PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$5,813.00**

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY-NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-UNDERWRITING
AMERICAN NUCLEAR INSURERS



Effective Date of
this Endorsement: January 1, 1994
(12:01 A.M. Standard Time)

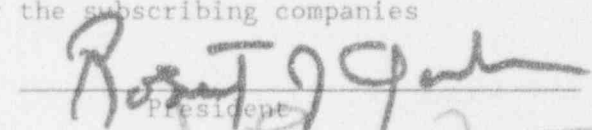
To form a part of Certificate No. N -0049

Issued to: Sacramento Municipal Utility District

Date of Issue: October 11, 1993

For the subscribing companies

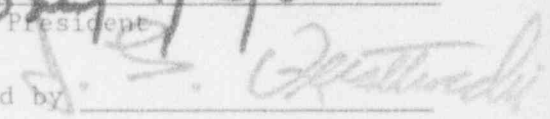
By



President

Endorsement No: 19

Countersigned by



NUCLEAR ENERGY LIABILITY INSURANCE
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

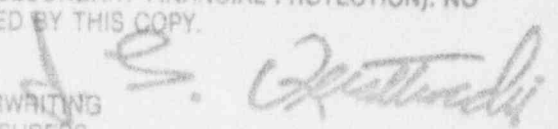
ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. ANNUAL PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$1,687.00

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY-NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION), NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-UNDERWRITING
AMERICAN NUCLEAR INSURERS



Effective Date of
this Endorsement: January 1, 1994
(12:01 A.M. Standard Time)

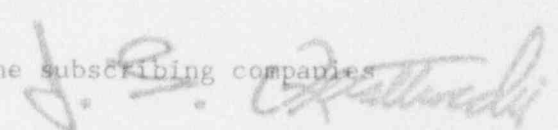
To form a part of Certificate No. M -0049

Issued to: Sacramento Municipal Utility District

Date of Issue: October 11, 1993

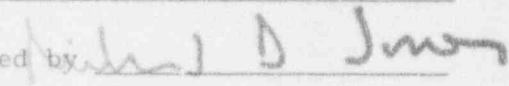
For the subscribing companies

By



Endorsement No: 19

Countersigned by



NUCLEAR ENERGY LIABILITY INSURANCE
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. **ANNUAL PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$1687.00**

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY-NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

J. S. Quattrocchi
JOHN L. QUATTROCCHI
VICE PRESIDENT-UNDERWRITING
AMERICAN NUCLEAR INSURERS

Effective Date of
this Endorsement: January 1, 1994
(12:01 A.M. Standard Time)

To form a part of Certificate No. M -0049

Issued to: Sacramento Municipal Utility District

Date of Issue: October 11, 1993

For the subscribing companies

By *J. S. Quattrocchi*

Endorsement No: 19

Countersigned by *Richard D Jones*

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N -0049
FORMING PART OF MASTER POLICY NO. 1
ADDITIONAL COVERAGE - REASONABLE ADDITIONAL COSTS INCURRED BY A
STATE OR POLITICAL SUBDIVISION OF A STATE
(Secondary Financial Protection)

It is agreed that the following is added at the end of (c)(3) on page 2 of the certificate:

[Such insurance as is provided by the Master Policy applies, through this certificate, only:]

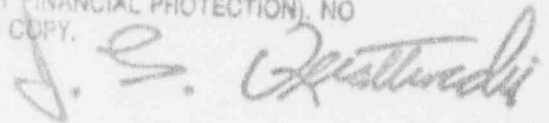
(d) to reasonable additional costs:

(i) with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy; and

(ii) which are incurred because of an evacuation as the result of an event during the certificate period of this certificate arising out of or in connection with the reactor described in Item 3 of the Declarations.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY-NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-UNDERWRITING
AMERICAN NUCLEAR INSURERS



Effective Date of
this Endorsement:

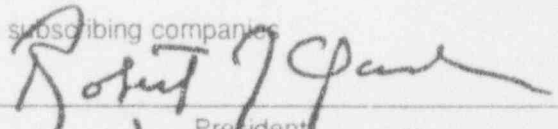
January 1, 1994
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0049

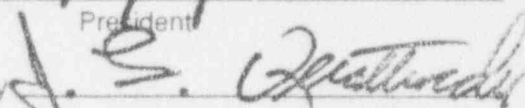
Issued to: **Sacramento Municipal Utility District**

Date of Issue: **December 15, 1993**

For the subscribing companies

By 
President

Endorsement No: **20**

Countersigned by 

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N -0049
FORMING PART OF MASTER POLICY NO. 1
ADDITIONAL COVERAGE - REASONABLE ADDITIONAL COSTS INCURRED BY A
STATE OR POLITICAL SUBDIVISION OF A STATE
(Secondary Financial Protection)

It is agreed that the following is added at the end of (c)(3) on page 2 of the certificate:

[Such insurance as is provided by the Master Policy applies, through this certificate, only:]

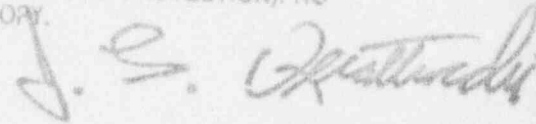
(d) to reasonable additional costs:

(i) with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy; and

(ii) which are incurred because of an evacuation as the result of an event during the certificate period of this certificate arising out of or in connection with the reactor described in Item 3 of the Declarations.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY-NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-UNDERWRITING
AMERICAN NUCLEAR INSURERS



Effective Date of
this Endorsement:

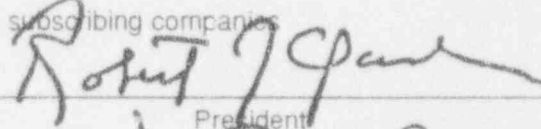
January 1, 1994
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0049

Issued to: **Sacramento Municipal Utility District**

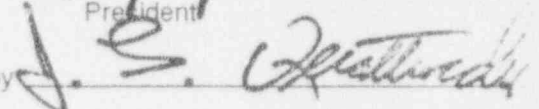
Date of Issue: **December 15, 1993**

For the subscribing companies

By 
President

Endorsement No: **20**

Countersigned by



Nuclear Energy Liability Insurance
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ENDORSEMENT TO CERTIFICATE NO. M -0049
FORMING PART OF MASTER POLICY NO. 1
ADDITIONAL COVERAGE - REASONABLE ADDITIONAL COSTS INCURRED BY A
STATE OR POLITICAL SUBDIVISION OF A STATE
(Secondary Financial Protection)

It is agreed that the following is added at the end of (c)(3) on page 2 of the certificate:

[Such insurance as is provided by the Master Policy applies, through this certificate, only:]

(d) to reasonable additional costs:

(i) with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy; and

(ii) which are incurred because of an evacuation as the result of an event during the certificate period of this certificate arising out of or in connection with the reactor described in Item 3 of the Declarations.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL
CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR
INSURANCE COVERAGE UNDER THE MASTER POLICY-NUCLEAR ENERGY
LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO
INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-UNDERWRITING
AMERICAN NUCLEAR INSURERS



Effective Date of
this Endorsement:

January 1, 1994
(12:01 A.M. Standard Time)

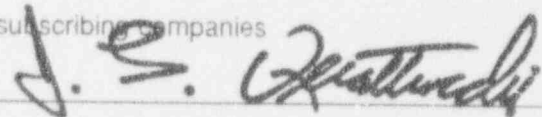
To form a part of Certificate No. M -0049

Issued to: **Sacramento Municipal Utility District**

Date of Issue: **December 15, 1993**

For the subscribing companies

By



Endorsement No. **20**

Countersigned by



Nuclear Energy Liability Insurance
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ENDORSEMENT TO CERTIFICATE NO. M -0049
FORMING PART OF MASTER POLICY NO. 1
ADDITIONAL COVERAGE - REASONABLE ADDITIONAL COSTS INCURRED BY A
STATE OR POLITICAL SUBDIVISION OF A STATE
(Secondary Financial Protection)

It is agreed that the following is added at the end of (c)(3) on page 2 of the certificate:

[Such insurance as is provided by the Master Policy applies, through this certificate, only.]

(d) to reasonable additional costs:

(i) with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy; and

(ii) which are incurred because of an evacuation as the result of an event during the certificate period of this certificate arising out of or in connection with the reactor described in Item 3 of the Declarations.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY-NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-UNDERWRITING
AMERICAN NUCLEAR INSURERS



Effective Date of
this Endorsement: **January 1, 1994**
(12:01 A.M. Standard Time)

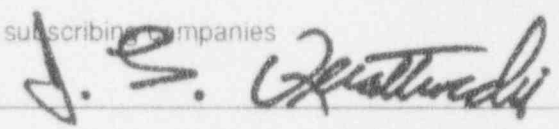
To form a part of Certificate No. M -0049

Issued to: **Sacramento Municipal Utility District**

Date of Issue: **December 15, 1993**

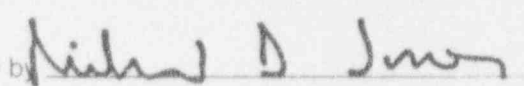
For the subscribing companies

By



Endorsement No: **20**

Countersigned by



NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$17,903.00**
2. **STANDARD PREMIUM AND RESERVE PREMIUM:** In the absence of a change in the Advance Premium indicated above, it is agreed that, subject to the provisions of the Retrospective Rating Plan, the Standard Premium is said Advance Premium and the estimated Reserve Premium element of the Standard Premium is: **\$14,321.00**

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


John E. Quattrocchi, Vice President-Underwriting
American Nuclear Insurers

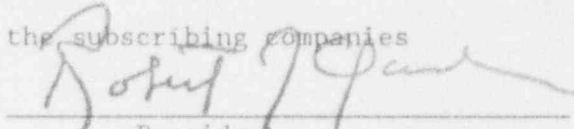
Effective Date of
this Endorsement: **January 1, 1994**
(12:01 A.M. Standard Time)

To form a part of Certificate No. **NW -0117**

Issued to: **Sacramento Municipal Utility District**

Date of Issue: **October 5, 1993**

For the subscribing companies

By 
President

Endorsement No: **11**

Countersigned by _____

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CAL ENDAR YEAR 1994

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$17,903.00**
2. **STANDARD PREMIUM AND RESERVE PREMIUM:** In the absence of a change in the Advance Premium indicated above, it is agreed that, subject to the provisions of the Retrospective Rating Plan, the Standard Premium is said Advance Premium and the estimated Reserve Premium element of the Standard Premium is: **\$14,321.00**

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for insurance coverage under the Nuclear Energy Liability Policy (Facility Workers Form). No advance is affixed hereunder.

J. S. Mattioli
John S. Mattioli, Vice President-Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement: January 1, 1994
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0117

Issued to: Sacramento Municipal Utility District

Date of Issue: October 5, 1993

For the subscribing companies

By

John S. Mattioli
President

Endorsement No: 11

Countersigned by _____

NUCLEAR ENERGY LIABILITY INSURANCE
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$5,197.00**
2. **STANDARD PREMIUM AND RESERVE PREMIUM:** In the absence of a change in the Advance Premium indicated above, it is agreed that, subject to the provisions of the Retrospective Rating Plan, the Standard Premium is said Advance Premium and the estimated Reserve Premium element of the Standard Premium is: **\$4,158.00**

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for insurance coverage under the Nuclear Energy Liability Policy (Facility Workers Form) No. [redacted] as provided hereunder.

J. S. Quattrone
John L. Quattrone, Vice President-Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement: **January 1, 1994**
(12:01 A.M. Standard Time)

To form a part of Certificate No. **MW -0048**

Issued to: **Sacramento Municipal Utility District**

Date of Issue: **October 5, 1993**

For the subscribing companies

By *J. S. Quattrone*

Endorsement No: **11**

Countersigned *Michael D. Jones*

NUCLEAR ENERGY LIABILITY INSURANCE
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 1994

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$5,197.00**
2. **STANDARD PREMIUM AND RESERVE PREMIUM:** In the absence of a change in the Advance Premium indicated above, it is agreed that, subject to the provisions of the Retrospective Rating Plan, the Standard Premium is said Advance Premium and the estimated Reserve Premium element of the Standard Premium is: **\$4,158.00**

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for insurance coverage under the Nuclear Energy Liability Policy (Facility Workers Form) No. _____

J. S. Cristoforetti
John S. Cristoforetti, Vice President-Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement: January 1, 1994
(12:01 A.M. Standard Time)

To form a part of Certificate No. MW -0048

Issued to: Sacramento Municipal Utility District

Date of Issue: October 5, 1993

For the subscribing companies

By

Countersigned by:

Endorsement No: 11