

Entergy Operations, Inc. 1340 Echelon Parkway Jackson, MS 39213-8298 Tel 601 368 5758

Michael A. Krupa Director Nuclear Safety & Licensing

February 28, 2000

U.S. Nuclear Regulatory Commission Mail Station P1-137 Washington, D.C. 20555

Attention:

Document Control Desk

SUBJECT:

Entergy Operations, Inc. - Proof of Financial Protection (10 CFR 140.15)

& Guarantee of Payment of Deferred Premiums (10 CFR 140.21)

River Bend Station

Grand Gulf Nuclear Station

Docket No. 50-458

Docket No. 50-416

License No. NPF-47

License No. NPF-29

Arkansas Nuclear One

Waterford 3 Steam Electric

Units 1 & 2

Station

Docket Nos. 50-313 & 50-368

Docket No. 50-382

License Nos. DPR-51 & NPF-6

License No. NPF-38

CNRO-2000-00006

Gentlemen:

In accordance with 10 CFR 140.15 and 10 CFR140.21, certified copies of liability insurance policy endorsements issued in the second half of 1999 for each Entergy Operations, Inc. nuclear unit are submitted to the Commission as proof of financial protection. The attached list summarizes the endorsements enclosed.

Sincerely,

MAK/LAE/baa attachments

cc: (See

(See next page)

Buy H. Davant

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Proof of Financial Protection 10 CFR 140.15 February 28, 2000 CNRO-2000-00006 Page 2 of 2

cc:

(All Below w/o Endorsements - See File Copy For Endorsements)

Mr. C. G. Anderson (N-GSB)

Mr. J. L. Blount (M-ECH-62)

Mr. C. M. Dugger (W-GSB-300)

Mr. W. A. Eaton(G-ESC-VPNO)

Mr. R. K. Edington (R-GSB-40)

Mr. J. R. McGaha (M-ECH-65)

Mr. E.W. Merschoff

Mr. N. S. Reynolds

Mr. L. Jager Smith (Wise, Carter)

Mr. T. W. Alexion, Project Manager (ANO)

Mr. M. C. Nolan, Project Manager, (ANO)

Office of Nuclear Reactor Regulation

U. S. Nuclear Regulatory Commission

Mail Stop 13-H-3

Washington, DC 20555

Mr. R., J. Fretz, Project Manager (RBS)

Office of Nuclear Reactor Regulation

U. S. Nuclear Regulatory Commission

Mail Stop 13-H-3

Washington, DC 20555

Mr. K. Kalyanum, Project Manager (W-3)

Office of Nuclear Reactor Regulation

U. S. Nuclear Regulatory Commission

Mail Stop 13-H-3

Washington, DC 20555

Mr. S. P. Sekerak, Project Manager (GGNS)

Office of Nuclear Reactor Regulation

U. S. Nuclear Regulatory Commission

Mail Stop 13-H-3

Washington, DC 20555

NUCLEAR LIABILITY POLICIES OF INSURANCE

ENDORSEMENTS RECEIVED IN SECOND HALF OF 1999

Entergy Operations, Inc./Entergy Arkansas, Inc./Arkansas Power & Light Company - Arkansas Nuclear One

Facility Form

American Nuclear Insurers Policy No. NF-210 Endorsement No. 130

Facility Worker Form

American Nuclear Insurers Policy No. NW-590 Endorsement No. 3

Secondary Financial Protection - Unit 1

American Nuclear Insurers Policy No. N-48 Endorsement No. 38

Secondary Financial Protection - Unit 2

American Nuclear Insurers Policy No. N-68 Endorsement No. 38

Entergy Operations, Inc./System Energy Resources, Inc./Entergy Mississippi, Inc./Mississippi Power & Light Company/South Mississippi Electric Power Association - Grand Gulf Nuclear Station

Facility Form

American Nuclear Insurers Policy No. NF-257 Endorsement No. 116

Facility Worker Form

American Nuclear Insurers Policy No. NW-619 Endorsement No. 7

Secondary Financial Protection

American Nuclear Insurers Policy No. N-79 Endorsement No. 39

Entergy Operations, Inc./Entergy Gulf States, Inc./Gulf States Utilities Company/ Cajun Electric Power Cooperative, Inc.

- River Bend Station

Facility Form

American Nuclear Insurers Policy No. NF-286 Endorsement Nos. 88 & 89

Facility Worker Form

American Nuclear Insurers Policy No. NW-641 Endorsement No. 3

Secondary Financial Protection

American Nuclear Insurers Policy No. N-100 Endorsement No. 30

Entergy Operations, Inc./Entergy Louisiana, Inc.,/Louisiana Power & Light Company - Waterford Unit 3

Facility Form

American Nuclear Insurers Policy No. NF-263 Endorsement Nos. 101 & 102

Facility Worker Form

American Nuclear Insurers Policy No. NW-623 Endorsement No. 6

Secondary Financial Protection

American Nuclear Insurers Policy No. N-86 Endorsement No. 37

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT CALENDAR YEAR 2000

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$270,391.00
- 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: \$184,846.00

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.

John L. Quattrocchi, Senior Vice President - Underwriting American Nudear Insurers

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Policy No.

NF-0210

Issued To: Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas

Power & Light Company)

Date of Issue:

December 8, 1999

For the subscribing companies

President

A Rudolook

Endorsement No:

130

NE-36

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2000

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$46,200.00
- 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: \$34,650.00

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 L. Quattrocchi, Senior Vice President - Underwriting American Nudear Insurers

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0590

Eudolote

Issued To:

Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas

Power & Light Company)

Date of Issue:

December 7, 1999

For the subscribing companies

Endorsement No:

2

Countersigned by

ANNUAL PREMIUM ENDORSEMENT CALENDAR YEAR 2000

1. **ANNUAL PREMIUM:** It is agreed that the Annual Premium due the companies for the period designated above is: \$7,500.00

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 SENIOR VICE PRESIDENT - UNDERWRITING AMERICAN NUCLEAR INSURERS

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0048

Issued To:

Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas

Power & Light Company)

Date of Issue:

November 30, 1999

For the subscribing companies

President

A Buddale

lou

Endorsement No: 38

Countersigned by

ANNUAL PREMIUM ENDORSEMENT CALENDAR YEAR 2000

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the \$7,500.00 period designated above is:

> 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 SENIOR VICE PRESIDENT - UNDERWRITING AMERICAN NUCLEAR INSURERS

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0068

Issued To:

Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas

Power & Light Company)

Date of Issue:

November 30, 1999

For the subscribing companies

President Dudoloste

Endorsement No:

38

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT CALENDAR YEAR 2000

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: \$187,097.00
- 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: \$120,883.00

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.

John L. Quattron, Schlor Testiresident - Underwriting American Nuclear Insurers

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Policy No.

NF -0257

Issued To: Entergy Operations, Inc.; System Energy Resources, Inc.; Entergy

Mississippi, Inc. (formerly Mississippi Power & Light Company); and

South Mississippi Electric Power Association

Date of Issue:

December 8, 1999

For the subscribing companies

By .

President

Endorsement No:

116

Countersianed by

NE-36

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2000

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: \$23,100.00
- 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: \$17,325.00

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.

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0619

Issued To:

Entergy Operations, Inc.; System Energy Resources, Inc.; Entergy

Mississippi, Inc. (formerly Mississippi Power & Light Company); and

South Mississippi Electric Power Association

Date of Issue:

December 7, 1999

For the subscribing companies

Endorsement No:

7

Countersianed by

ANNUAL PREMIUM ENDORSEMENT CALENDAR YEAR 2000

1. **ANNUAL PREMIUM:** It is agreed that the Annual Premium due the companies for the period designated above is: \$7,500.00

ADDITIONAL PREMIUM: \$7,500.00

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 SENIOR VICE PRESIDENT - UNDERWRITING AMERICAN NUCLEAR INSURERS

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0079

Issued To:

Entergy Operations, Inc.; System Energy Resources, Inc.; Entergy

Mississippi, Inc. (formerly Mississippi Power & Light Company);

and South Mississippi Electric Power Association

Date of Issue:

November 30, 1999

For the subscribing companies

President

Countersigned by Alustolab

Endorsement No: 39

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 1999

It is agreed that Items 1 and 2 of Endorsement No. 85 are amended to read:

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$261,777.00
- 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: \$178,231.00

RETURN PREMIUM: \$17,983.00

Effective Date of

this Endorsement:

January 1, 1999

(12:01 A.M. Standard Time)

To form a part of Policy No.

Issued to: Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly GulfStates

Utilities Company); and Cajun Electric Power Cooperative, Inc.

Date of Issue:

September 21, 1999

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Endorsement No:

88

Countersigned by

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT CALENDAR YEAR 2000

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$239,097.00
- 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: \$160,815.00

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.

John L. Quattrocchi, Senior Vice President - Underwriting American Nudear Insurers

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Policy No.

NF-0286

President Ruddale

Issued To: Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States

Utilities Company); and Cajun Electric Power Cooperative, Inc.

Date of Issue:

December 8, 1999

For the subscribing companie

Endorsement No: 89

NE-36

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2000

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$23,100.00
- 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: \$17,325.00

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

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0641

President

A Rudolak

Issued To:

Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States

Utilities Company); and Cajun Electric Power Cooperative, Inc.

Date of Issue:

December 7, 1999

For the subscribing companies

Endorsement No:

3

ountersigned by

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2000

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$7,500.00

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 SENIOR VICE PRESIDENT - UNDERWRITING AMERICAN NUCLEAR INSURERS

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0100

Issued To:

Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States

Utilities Company); and Cajun Electric Power Cooperative, Inc.

Date of Issue:

November 30, 1999

For the subscribing companies

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Endorsement No:

30

Countersianed by

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 1999

It is agreed that Items 1 and 2 of Endorsement No. 97 are amended to read:

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$464,304.00
- 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: \$333,755.00

RETURN PREMIUM: \$12,373.00

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| | CCTAC | Dace | \sim $_{\perp}$ |

this Endorsement: January 1, 1999

To form a part of Policy No. NF -0263

(12:01 A.M. Standard Time)

Issued to: Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly

Louisiana Power & Light Company)

Date of Issue:

August 12, 1999

For the subscribing companies

Endorsement No: 101

Countersigned by _

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT CALENDAR YEAR 2000

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: \$380,779.00
- 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: \$269,615.00

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.

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

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Policy No.

NF -0263

Issued To: Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly Louisiana

Power & Light Company)

Date of Issue:

December 8, 1999

For the subscribing companies

President

A Rudolate

Endorsement No:

102

ountersigned by

NE-36

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2000

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$23,100.00
- 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: \$17,325.00

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

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0623

President Rudolaste

Issued To:

Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly

Louisiana Power & Light Company)

Date of Issue:

December 7, 1999

For the subscribing companies

Endorsement No:

6

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ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2000

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$7,500.00

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.

OHN L. QUATTROCCHI SENIOR VICE PRESIDENT - UNDERWRITING MERICAN NUCLEAR INSURERS

Effective Date of

this Endorsement:

January 1, 2000

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0086

Issued To:

Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly Louisiana

Power & Light Company)

Date of Issue:

November 30, 1999

For the subscribing companies

Endorsement No:

37

President

Countersigned by Audologic