

1. CAROLINA POWER & LIGHT COMPANY, P.O. Box 1551, Raleigh, NC 27602
2. BRUNSWICK STEAM ELECTRIC PLANT, P.O. Box 10429, Southport, NC 28461
3. Unit No. 2
4. Owner Certificate of Authorization: N/A
5. Commercial Date: 11/03/75
6. National Board: NB 3902
7. Component: 2-SW-110-6-157

2-95-042

CODE CASE N416-1

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS
As Required by the Provisions of the ASME Code Section XI

1. Owner Carolina Power & Light Company Date May 13, 1996
Name
P.O. Box 1551, Raleigh, NC. 27602 Sheet 1 of 1
Address
2. Plant Brunswick Steam Electric Plant Unit 2
Name
P.O. Box 10429, Southport, NC. 28461 WR/JO 95-ADT21
Address Repair Organization P.O. No., Job No., etc.
3. Work Performed by Mechanical Maintenance Type Code Symbol Stamp N/A
Name
BSEP - P.O. Box 10429, Southport, NC. 28461 Authorization No. N/A
Address Expiration Date N/A
4. Identification of System Service Water
5. (a) Applicable Construction Code ASME III 19 86 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 19 80W81A
6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Elbow	Dubose National Energy Service	NA	NA	PO # 6N1230 HT # HC6K	1992	Replacement	No
Flange	Dubose National Energy Service	NA	NA	PO # 8G7297 HT # S1158	1995	Replacement	No

7. Description of Work Replacement of SW Piping Components per ESR 9500665

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

NOTE: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8 1/2 in. x 11 in., (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

(12/82)

This Form (E 00030) may be obtained from the Order Dept., ASME, 345 E. 47th St., New York, N.Y. 10017

9605280153 960520
PDR ADOCK 05000324
Q PDR

FORM NIS-2 (Back)

9. Remarks Rebuilt under WRJD 94-ALTY1

Applicable Manufacturer's Date Reports to be attached

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization No. N/A Expiration Date N/A

Signed L. D. Keller PMTR Developer Date May 13, 19 96
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of North Carolina and employed by Hartford Steam Boiler of Hartford, Connecticut have inspected the components described in this Owner's Report during the period 3/11/94 to 7/10/94, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection,

Inspector's Signature Gady Young Commissions NC 990 "IN"
Date 5/13 19 96 National Board, State, Province, and Endorsements

1. CAROLINA POWER & LIGHT COMPANY, P.O. Box 1551, Raleigh, NC 27602
2. BRUNSWICK STEAM ELECTRIC PLANT, P.O. Box 10429, Southport, NC 28461
3. Unit No. 2
4. Owner Certificate of Authorization: N/A
5. Commercial Date: 11/03/75
6. National Board: NB 3902
7. Component: 2-SW-117-6-157

2-95-041

CODE CASE N416-1

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS
As Required by the Provisions of the ASME Code Section XI

1. Owner Carolina Power & Light Company Date May 3, 1996
Name
P.O. Box 1551, Raleigh, NC. 27602 Sheet 1 of 2
Address
2. Plant Brunswick Steam Electric Plant Unit 2
Name
P.O. Box 10429, Southport, NC. 28461 WR/JO 95-AKYL3
Address Repair Organization P.O. No., Job No., etc.
3. Work Performed by Mechanical Maintenance Type Code Symbol Stamp N/A
Name
BSEP - P.O. Box 10429, Southport, NC. 28461 Authorization No. N/A
Address Expiration Date N/A
4. Identification of System Service Water
5. (a) Applicable Construction Code ASME III 19 86 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 19 80W81A

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Bolting	Mackson Inc	NA	NA	PO 6P9497 HT # M3713B	1992	Replaced	No
Flange	Tioga Pipe Supply	NA	NA	PO # 776 7 HT # 539TNF	1991	Replaced	No
Flange	Alaskan Copper Works	NA	NA	PO #7M0501 HT # FF-85	1994	Replaced	No
Pipe	Alaskan Copper Works	NA	NA	PO # 6Q2150 HT # 4123	1993	Replaced	No

7. Description of Work Replacement of piping components per ESR 9500665 & Code Case N416-1

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

NOTE: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8½ in. x 11 in., (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

(12/82)

This Form (E 00030) may be obtained from the Order Dept., ASME, 345 E. 47th St., New York, N.Y. 10017

FORM NIS-2 (Back)

9. Remarks None

Applicable Manufacturer's Data Reports to be attached

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Utano N/A

Certificate of Authorization No. N/A Expiration Date N/A

Signed L. D. Wheatley PMTR Developer Date May 2, 19 96
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of North Carolina and employed by Hartford Steam Boiler of Hartford, Connecticut have inspected the components described in this Owner's Report during the period 3/18/94 to 7/10/94, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Brady Lanning Commissions NC990 "AIN"
Inspector's Signature National Board, State, Province, and Endorsements
Date 5/8 1996

- 2-95-041

Sheet 2 of 2
Unit 2
WR/JQ 94-AKYL3

[illegible]

ENCLOSURE 2

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NO. 2
NRC DOCKET NO. 50-324
OPERATING LICENSE NO. DPR-62
ASME BOILER AND PRESSURE VESSEL CODE, SECTION XI
IN-SERVICE INSPECTION PROGRAM RELIEF REQUEST
SERVICE WATER PIPING NON-CODE REPAIR

LIST OF REGULATORY COMMITMENTS

The following table identifies those actions committed to by Carolina Power & Light Company in this document. Any other actions discussed in the submittal represent intended or planned actions by Carolina Power & Light Company. They are described to the NRC for the NRC's information and are not regulatory commitments. Please notify the Manager-Regulatory Affairs at the Brunswick Nuclear Plant of any questions regarding this document or any associated regulatory commitments.

Commitment	Committed date or outage
None	N/A