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

	Carolina Power & Lis	sht Company Name			Date	May 13, 1996	
	P.O. Box 1551, Rale	igh. NC. 27602			Sheet 1	_ of1	DATE OF THE PARTY
Plant	Brunswick Steam Elec	ctric Plant			Unit 2		
	P.O. Box 10429, Sout	considerativity the special property of the second of the	1			95-ADTZ1	
Nest Bestern		Address				anization P.O. No.,	
WORK PERTOR	med by Mechanical Ma	Name Name				Symbol Stamp	
	BSEP - P.O. Box 1047	29. Southport, NC Address	28461			ion No	
Identificati	on of System	Service Water		1.4		and the sale	
	ole Edition of Section of Components Re				W81A		
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)
			***	DO # 441270	1002		
Elbow	Dubose National Energy Service	NA	NA	PO # 6N1230 HT # HC6K	1992	Replacement	No
Elbow		NA NA	NA NA	The state of the s	1995	Replacement	No No
	Energy Service  Dubose National			HT # HC6K PO # 8G7297			
Flange	Energy Service  Dubose National	NA	NA	HT # HC6K PO # 8G7297 HT # S1158			

(12/82)This Form (E 00030) may be obtained from the Order Dept., ASME, 345 E. 47th St., New York, N.Y. 10017

recorded at the top of this form.

## FORM NIS-2 (Back)

We certify that the statement ASME Code, Section XI.  Type Code Symbol Stamp			ementconforms to the rules of the or replacement
ASME Code, Section XI.		are correct and this Replace	
ASME Code, Section XI.	s made in the report		
Type Code Symbol Stamp			
	N/	Α	
Certificate of Authorization No	N/A	Expiration Date	N/A
Owner or Owner's Designe		Date May	13 , 19 96
, the undersigned, holding a vali	d commission issued b	F INSERVICE INSPECTION  y the National Board of Boile tford Steam Boiler	N er and Pressure Vessel Inspectors and
Hartford, Connecticut n this Owner's Report during the p to the best of my knowledge and bel owner's Report in accordance with t By signing this certificate neith examinations and corrective measure thall be liable in any manner for a	ief, the Owner has p he requirements of th er the Inspector nor is described in this O my personal injury or	to 7/10/97 erformed examinations and take e ASME Code, Section XI. his employer makes any warrar wner's Report. Furthermore.	have inspected the components descri- , and state to ken corrective measures described in the nty, expressed or implied, concerning , neither the Inspector nor his employ flany kind arising from or connected w

(12/82)

1. CAROLINA POWER & LIGHT COMPANY, P.O. Box 1551, Raleigh, NC 27602 2. BRUNSWICK STEAM ELECTRIC PLANT, P.O. Box 10429, Southport, NC 28461

Unit No.

2-95-041

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

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 Name	Date May 3, 1996
	P.O. Box 1551, Raleigh, NC. 27602 Address	Sheet 1 of 2
2. Plant	Brunswick Steam Electric Plant Name	Unit 2
	P.O. Box 10429, Southport, NC. 28461	WR/JO 95-AKYL3
	Address	Repair Organization P.O. No., Job No., etc.
3. Work Pe	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. Identifica	eation of System Service Water	A Martini rene financia in proposa di protessa ancienta a
	licable Construction Code ASME III 19 86 Edition, N/A Acceptable Edition of Section XI Utilized for Repairs or Replacements 19 80W8	
6. Identific	cation of Components Repaired or Replaced and Replacement Component	ts

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

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)

Applica	able Manufacturer's Date Reports to be attached
	CERTIFICATE OF COMPLIANCE
	in the report are correct and this Replacement conforms to the rules of trepair or replacement
ASME Code, Section XI.	
Type Code Symbol Jtamo	N/A
Certificate of Authorization No	N/A Expiration Date N/A
signed 200 Stanley PMTR 5	Developer Date May 2 , 19 96
Owner or Owner's Designee, Titl	le .
CIRC	
I, the undersigned, holding a valid comm	TIFICATE OF INSERVICE INSPECTION ission issued by the National Board of Boiler and Pressure Vessel Inspectors and
State of Province of North Carolina and	ampi award by Mantéand Ctoom Bailes
in this Owner's Report during the period_	have inspected the components described to 110/44 to 110/44 to 110/44 to taken corrective measures described in
Owner's Report in accordance with the requ	uirements of the ASME Code. Section XI.
examinations and corrective measures desci	Inspector nor his employer makes any warranty, expressed or implied, concerning ribed in this Owner's Report. Furthermore, neither the Inspector nor his employer sonal injury or property damage or a loss of any kind arising from or connected was a sonal injury or property damage or a loss of any kind arising from or connected was a sonal injury or property damage or a loss of any kind arising from or connected was a sonal injury or property damage or a loss of any kind arising from or connected was a sonal injury or property damage or a loss of any kind arising from or connected was a sonal injury or property damage or a loss of any kind arising from or connected was a sonal injury or property damage or a loss of any kind arising from or connected was a sonal injury or property damage.
Inspector's Signature	Commissions NCAAD 4AIN
Inspector's Signature 1	National Board, State, Province, and Endorsements
Date 57/8 1990	married board, state, from the chool sement:

(12/82)

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 2-95-041
5. Commercial Date: 11/03/75
6. National Board: NB 3902
7. Component: 2-SW-117-6-157

NIS-2 (con't.)

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

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	Alaskan Copper Works	NA NA	NA	PO # 7M1334 HT # 72577-93-2	1994	Replacement	No

**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