



Carolina Power & Light Company  
PO Box 10429  
Southport NC 28461-0429

J.S. Keenan  
Vice President  
Brunswick Nuclear Plant

October 27, 1999

SERIAL: BSEP 99-0173

10 CFR 50.74(c)

U. S. Nuclear Regulatory Commission, Region II  
ATTN: Mr. Luis A. Reyes, Regional Administrator  
Atlanta Federal Center  
61 Forsyth Street, SW, Suite 23T85  
Atlanta, GA 30303-3415

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-325 AND 50-324/LICENSE NOS. DPR-71 AND DPR-62  
MEDICAL STATUS CHANGE AND EXPIRATION OF OPERATOR LICENSE

Gentlemen:

In accordance with 10 CFR 50.74(c) and 10 CFR 55.25, Carolina Power & Light (CP&L) Company is providing notification that the individual holding Operator License No. SOP-21142-1 (NRC Docket No. 55-20647) for the Brunswick Steam Electric Plant, Unit Nos. 1 and 2, has experienced a change in medical status. CP&L was notified on September 28, 1999, of the diagnosis of a permanent medical condition which affects the ability of the licensed operator to meet the requirements of 10 CFR 55.21 and 10 CFR 55.33. Therefore, as described in 10 CFR 55.25, CP&L is requesting a conditional license and is providing a revised NRC Form 396. A medical statement dated October 6, 1999, is also enclosed. This statement provides supporting medical evidence for NRC review.

Additionally, CP&L is providing notification that effective April 2, 2000, Operator License No. SOP-21142-1 will expire. Followup notification in accordance with 10 CFR 50.74 will be provided at that time.

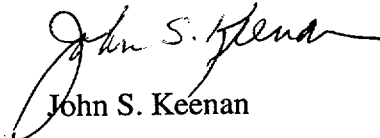
CP&L requests that the information in the enclosures be withheld from public disclosure in accordance with 10 CFR 2.790(a)(6), since disclosure of this information would constitute a clearly unwarranted invasion of personal privacy.

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Mr. Luis A. Reyes  
BSEP 99-0173 / Page 2

Please refer any questions regarding this submittal to Mr. Keith R. Jury, Manager - Regulatory Affairs, at (910) 457-2783.

Sincerely,



John S. Keenan

KMN/kmn

Enclosures:

1. Revised NRC Form 396
2. Physician's Statement Dated October 6, 1999

cc (with enclosures):

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

U. S. Nuclear Regulatory Commission  
ATTN: Mr. Theodore A. Easlick, NRC Senior Resident Inspector  
8470 River Road  
Southport, NC 28461-8869

U. S. Nuclear Regulatory Commission  
ATTN: Mr. Allen G. Hansen (Mail Stop OWFN 8G9)  
11555 Rockville Pike  
Rockville, MD 20852-2738

U. S. Nuclear Regulatory Commission  
ATTN: Mr. Harold O. Christensen, NRC Region II  
Atlanta Federal Center  
61 Forsyth Street, SW, Suite 23T85  
Atlanta, GA 30303

U. S. Nuclear Regulatory Commission  
ATTN: Mr. Richard S. Baldwin, Region II, Division Reactor Safety  
Operator Licensing / Human Performance Branch  
Atlanta Federal Center  
61 Forsyth Street, SW, Suite 23T85  
Atlanta, GA 30303

Mr. Luis A. Reyes  
BSEP 99-0173 / Page 3

cc (without enclosures):

Ms. Jo A. Sanford  
Chair - North Carolina Utilities Commission  
P.O. Box 29510  
Raleigh, NC 27626-0510

ENCLOSURE 1

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-325 AND 50-324/LICENSE NOS. DPR-71 AND DPR-62  
MEDICAL STATUS CHANGE AND EXPIRATION OF OPERATOR LICENSE

Revised NRC Form 396