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 50-400 Shearon Harris Nuclear Power Plant, Unit 1, Carolina 05000400.

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 ZIMMERMAN, S. R. Carolina Power & Light Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director (post 851125)

SUBJECT: Requests exemption from 10CFR20.103(c)(2) requirements re  
 annual physical exams for users of respiratory equipment.  
 Approval for administering physicals every 9-15 months  
 instead of 12 months requested. Fee paid.

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Carolina Power & Light Company

JAN 30 1986

SERIAL: NLS-86-001

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
United States Nuclear Regulatory Commission  
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2  
DOCKET NO. 50-261/LICENSE NO. DPR-23

SHEARON HARRIS NUCLEAR POWER PLANT  
UNIT NO. 1 - DOCKET NO. 50-400

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-325 & 50-324/LICENSE NOS. DPR-71 & DPR-62

PHYSICAL EXAMINATIONS FOR USERS OF RESPIRATORY  
PROTECTIVE EQUIPMENT - EXEMPTION REQUEST

Dear Mr. Denton:

Carolina Power & Light Company seeks Nuclear Regulatory Commission approval to change the interval requirements stipulated by 10 CFR 20.103(c)(2) regarding the administration of physical examinations for users of respiratory protective equipment from "at least every 12 months" to "every 9 to 15 months." This request is consistent with the proposed revision to 10CFR20.703, published January 9, 1986 in Federal Register Volume 51, No. 6, Page 1134.

#### REASON FOR REQUEST

We presently schedule physicals every 8 to 12 months to assure compliance with the 12-month requirement; consequently, there are calendar years in which two physicals are administered.

Plant personnel are scheduled for physicals during a specific time of the year (e.g., physicals to be completed between June 1 and July 31) with the individuals being examined at any time during that period. To assure that everyone meets the 12-month criteria, the completion date for the following period must be 12 months from the beginning of the previous period (e.g., if physicals for a given year are scheduled from June 1 to July 31, the following years' physicals will be scheduled to be completed by June 1).

Approval of the  $12 \pm 3$  month periodicity will permit scheduling such that two physicals are not administered during the same calendar year.

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PDR ADOCK 05000261  
PDR

*Approved w/ check  
1/10 # 150  
# 589491*

## EXEMPTION REQUEST

The Company, pursuant to 10 CFR 20.501, hereby applies for an exemption to the provisions of 10 CFR 20.103(c)(2) regarding annual physical examinations for users of respiratory protective equipment. This exemption will not result in undue hazard to life or property, will not impact the common defense and security, and will contribute to better plant scheduling and allocation of resources. The Company requests approval to administer the physicals  $12 \pm 3$  months instead of "at least every 12 months." The Company has evaluated this request in accordance with the provisions of 10 CFR 170.12(c) and determined that an exemption application fee is required. A check for \$150 is enclosed in payment of this fee. Approval is requested by March 14, 1986 in order to provide for timely implementation by our plants.

Should you have any questions with regard to this request, please contact Mr. Arnold Schmich at (919) 836-8759.

Yours very truly,



S. R. Zimmerman  
Manager

Nuclear Licensing Section

SRZ/AWS/ljs (3196AWS)

Enclosure

cc: Mr. B. C. Buckley (NRC)  
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Mr. H. Krug (NRC Resident Inspector - RNP)  
Mr. G. F. Maxwell (NRC-SHNPP)  
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