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 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light 05000261
 AUTH. NAME AUTHOR AFFILIATION
 ZIMMERMAN, S. R. Carolina Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 EISENHUT, D. G. Division of Licensing

SUBJECT: Provides info re Generic Ltr 83-41 on fast cold starts of diesel generators. Based on NRC definition, facility has not experienced any fast cold starts of emergency diesel generators between 821201-831201.

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Carolina Power & Light Company

JAN 06 1984

SERIAL: NLS-84-001

Mr. Darrell G. Eisenhut, Director
Division of Licensing
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
GENERIC LETTER 83-41
FAST COLD STARTS OF DIESEL GENERATORS

Dear Mr. Eisenhut:

In response to your letter dated December 16, 1983, Carolina Power & Light Company provides the following information concerning the occurrence of fast cold starts of diesel generators at the H. B. Robinson Steam Electric Plant Unit No. 2 (HBR2). Based on a strict interpretation of NRC's definition of a fast cold start (i.e., a start with rapid acceleration and loading without prelubrication and warmup), HBR2 has not experienced any fast cold starts of the emergency diesel generators between December 1, 1982 and December 1, 1983.

A review of the HBR2 custom Technical Specifications, the associated surveillance test records, and appropriate operations and maintenance records for the aforementioned period indicates the following:

1. The required emergency diesel generator surveillance testing requires prelubrication prior to testing.
2. There were no cold starts during maintenance activities.
3. The only actual demand was a spurious start in which the diesels were not loaded.

The starts required at HBR2 do not affect reliability or availability. Several cold starts to full load would probably shorten the time between major maintenance efforts.

8401100422 840106
PDR ADOCK 05000261
P PDR

411 Fayetteville Street • P. O. Box 1551 • Raleigh, N. C. 27602

Pool
V10.

D. G. Eisenhower

-2-

If you have any questions on this subject, please contact a member of the Nuclear Licensing Staff.

Yours very truly,



S. R. Zimmerman
Manager

Nuclear Licensing Section

ONH/ccc (92160NH)

cc: Mr. J. P. O'Reilly (NRC-R11)
Mr. G. Requa (NRC)
Mr. Steve Weise (NRC-HBR)

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~~Docket File~~

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January 5, 1984

DOCKET NO(S): 50-261

Mr. E. E. Utley, Executive Vice President
Power Supply & Engineering and Construction
Carolina Power and Light Company
P. O. Box 1551
Raleigh, North Carolina 27602

SUBJECT:

H. B. ROBINSON STEAM ELECTRIC PLANT 2

The following documents concerning our review of the subject facility are transmitted for your information.

- ☐ Notice of Receipt of Application.
- ☐ Draft/Final Environmental Statement, dated _____.
- ☐ Notice of Availability of Draft/Final Environmental Statement, dated _____.
- ☐ Safety Evaluation Report, or Supplement No. _____, dated _____.
- ☐ Notice of Hearing on Application for Construction Permit.
- ☐ Notice of Consideration of Issuance of Facility Operating License.
- ☐ Application and Safety Analysis Report, Volume _____.
- ☐ Amendment No. _____ to Application/SAR dated _____.
- ☐ Construction Permit No. CPPR- _____, Amendment No. _____, dated _____.
- ☐ Facility Operating License No. _____, Amendment No. _____, dated _____.
- ☐ Order Extending Construction Completion Date, dated _____.
- ☒ Other (Specify) Monthly Notice covering period through December 21, 1983.

Expiration date for hearing requests and comments January 20, 1984.

Division of Licensing
Office of Nuclear Reactor Regulation

Enclosures:
As stated

CC: w/enclosure

OFFICE	ORB#1:DL	CP					
SURNAME	CParrish	ps					
DATE	1/5/84						



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

January 5, 1984

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Power Supply & Engineering and Construction
Carolina Power and Light Company
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C. H. Smith
Division of Licensing
Office of Nuclear Reactor Regulation

Enclosures:
As stated

cc: w/enclosure

Mr. E. E. Utley
Carolina Power and Light Company

H. B. Robinson Steam Electric
Plant 2

cc: G. F. Trowbridge, Esquire
Shaw, Pittman, Potts and Trowbridge
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Washington, DC 20036

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EPA Region IV
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Darlington County Board of Supervisors
County Courthouse
Darlington, South Carolina 29535

State Clearinghouse
Division of Policy Development
116 West Jones Street
Raleigh, North Carolina 27603

Attorney General
Department of Justice
Justice Building
Raleigh, North Carolina 27602

U.S. Nuclear Regulatory Commission
Resident Inspector's Office
H. B. Robinson Steam Electric Plant
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James P. O'Reilly
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U.S. Nuclear Regulatory Commission
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