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meeting in Rockville, MD.

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Robinson Nuclear Plant 3581 West Entrance Road Hartsville SC 29550

Robinson File No.: 13510 Serial: RNP-RA/97-0189

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United States Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2 DOCKET NO. 50-261/LICENSE NO. DPR-23 ACTIONS TO ENHANCE BACKFEEDING CAPABILITY

Gentlemen:

The purpose of this letter is to document discussions held between Carolina Power & Light (CP&L) Company and the Nuclear Regulatory Commission during a meeting on July 31, 1997, in Rockville, MD. This meeting was scheduled to discuss the H. B. Robinson Steam Electric Plant, Unit No. 2 licensing basis and actions that have been taken, or are planned, to enhance the ability to establish backfeeding through the auxiliary transformer.

CP&L has current practices to facilitate the establishment of backfeeding including: (1) prestaging of certain tools and equipment, (2) recent training including walkthroughs, and (3) backshift staffing by Maintenance personnel. CP&L has planned certain enhancements that include: (1) development of pre-staged equipment clearances, (2) enhancement of the prestaged equipment already in place, (3) additional training of plant staff including classroom sessions, field training, and walkthroughs, and (4) procedural enhancement intended to reduce the time to implement backfeeding. These planned actions are targeted for completion by October 30, 1997.

In addition, CP&L is developing a modification that will install a disconnect switch between the generator and the main transformer. This switch will facilitate the implementation of backfeeding within a shorter period of time. Installation is projected for Refueling Outage 19, in Fall 1999. Implementation of this modification is contingent upon confirmation of the physical compatibility of the equipment and upon final management approval of the project.

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If you have any questions concerning this matter, please contact me or Mr. H. K. Chernoff of my staff.

Very truly yours,

T. M. Wilkerson

Manager - Regulatory Affairs

Jeny M. Wilkerson

c: Mr. B. B. Desai, USNRC Senior Resident Inspector, HBRSEP

Ms. B. L. Mozafari, USNRC Project Manager, HBRSEP

Mr. L. A. Reyes, Regional Administrator, USNRC, Region II