



Carolina Power & Light Company

March 21, 1979

FILE: NG-3514(B)

SERIAL: GD-79-768

Office of Nuclear Reactor Regulation  
ATTENTION: Mr. T. A. Ippolito, Chief  
Operating Reactors Branch No. 3  
United States Nuclear Regulatory Commission  
Washington, D. C. 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NO. 2  
DOCKET NO. 50-324  
LICENSE NO. DPR-62  
FUEL CYCLE 3 - RELOAD LICENSE SUBMITTAL

Dear Mr. Ippolito:

Enclosed herewith is the General Electric (GE) "Supplemental Reload Licensing Submittal for BSEP Unit 2, Reload 2 (Recirculation Pump Trip Feature)," NEDO-24179, Revision 1, March 1979. Forty (40) copies of this document are enclosed for your use and review. The reload and previous cycle exposures detailed on Page 1, Section 3 of NEDO-24179, Revision 1 are not intended to bound the exposures achieved during these cycles, but rather are nominal estimates for the cycles.

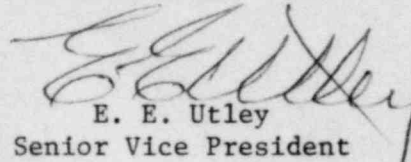
NEDO-24179, Revision 1 is the supplement to NEDO-24587, which was transmitted to you by our February 2, 1979, letter. This supplement is required for Unit 2, Cycle 2 extension as discussed in our February 2 letter. We are submitting NEDO-24179, Revision 1 now so that your review will not be delayed. We are preparing technical specification changes necessary for Cycle 3 and will transmit them to the NRC with the appropriate license amendment fee as soon as possible.

The Unit 2 refueling outage began on March 2, 1979, and criticality is scheduled for May 1, 1979. Due to the overlapping outages for BSEP Units 1 and 2 and the scheduled spring, 1979, outage for H. B. Robinson Unit 2, it is extremely important that the NRC staff review be completed and that the appropriate license amendments be issued in a time period that allows us to return to power in accordance with the above schedule.

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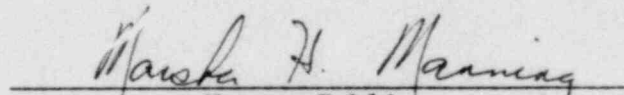
Should you have any questions concerning this submittal, please contact our staff.

Yours very truly,

  
E. E. Utley  
Senior Vice President  
Power Supply

JAM/mf  
Enclosures

Sworn to and subscribed before me this 21st day of March, 1979.

  
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Notary Public

My Commission Expires: 6/28/82

