

CP&L

Carolina Power & Light Company

P. O. Box 1551 • Raleigh, N. C. 27602

CONTAINS INFORMATION WHICH IS
EXEMPT FROM DISCLOSURE
UNDER 10CFR2.790

MAY 12 1988

LYNN W. EURY
Senior Vice President
Operations Support

SERIAL: NLS-88-107

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

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

Gentlemen:

Carolina Power & Light Company (CP&L) hereby submits the Brunswick Steam Electric Plant (BSEP) Probabilistic Risk Assessment (PRA) for your review and approval. These documents include a Level I probabilistic risk assessment in three volumes and the external events analysis.

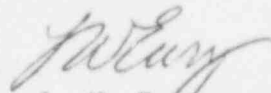
As discussed in the November 19, 1987 meeting, CP&L intends to use this PRA as a risk management tool. To support use of the PRA in this way, CP&L requests that the NRC review this methodology in an expedited manner.

These documents contain CP&L proprietary information. Therefore, in accordance with 10CFR2.790, the Company requests that they be withheld from public disclosure. An affidavit attesting to this fact is included in Attachment 1.

In accordance with the requirements of 10CFR170.12, a check for \$150 is also enclosed.

Please refer any questions regarding this submittal to Mr. Stephen D. Floyd at (919) 836-6901.

Yours very truly,


L. W. Eury

BAB/bab(\cor\pra)

Enclosure

cc: Dr. J. Nelson Grace
Mr. W. H. Ruland
Mr. E. D. Sylvester

8805170149 880512
PDR ADOCK C5000324
P DCD

AP01
w/ check \$150
#976966

ATTACHMENT 1

AFFIDAVIT

AFFIDAVIT OF L. W. EURY

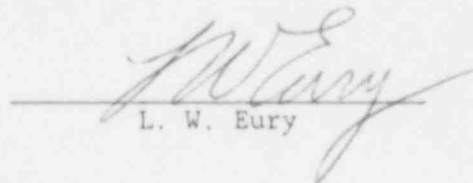
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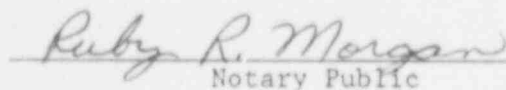
L. W. Eury, being duly sworn according to law, deposes and says as follows:

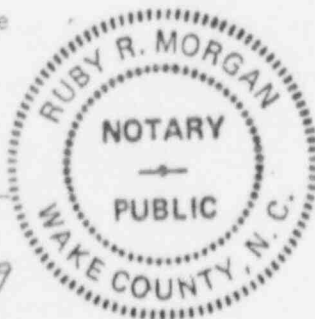
- (1) I am Senior Vice President, Operations Support, and I am authorized by Carolina Power & Light Company (CP&L) to review the information sought to be withheld and to apply for its withholding.
- (2) I am making this Affidavit in accordance with the requirements of 10 CFR 2.790.
- (3) The averments of facts set forth in this Affidavit are true to the best of my knowledge, information, and belief, and that the sources of my information are officers, employees, agents, and contractors of CP&L.
- (4) The information sought to be withheld as confidential is contained in Attachment 2 to NLS-88-___ which is being transmitted herewith. Information in Attachment 2 consists of analyses and supporting data, relative to the design and operation of the Brunswick Steam Electric Plant, the application of which could provide a competitive economic advantage, e.g., by improved reliability and operation of the facility (10 CFR 2.790(a)(4)). Pursuant to Sections 2.790(b)(1) and (b)(4), I aver that:
 - (a) This information is held in confidence by CP&L and is of the type customarily held in confidence by CP&L.
 - (b) It is CP&L's belief that the facts set forth in this paragraph provide a rational basis for withholding this information in confidence.
 - (c) Carolina Power & Light Company is transmitting this information to the NRC in confidence.
 - (d) This information is not available from public sources in the form in which it is being transmitted.

Further, the Affiant sayeth not.


L. W. Eury

Sworn to and subscribed before me
this 12th day of April, 1988.


Notary Public



My commission expires: 11/27/89