



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

Mr. J. A. Jones
Executive Vice President
Carolina Power & Light Company
336 Fayetteville Street
Raleigh, NC 27602

Mr. Fred Tollison
Plant Manager
P. O. Box 458
Southport, North Carolina 28461

Richard E. Jones, Esquire
Carolina Power & Light Company
336 Fayetteville Street
Raleigh, North Carolina 27602

George F. Trowbridge, Esquire
Shaw, Pittman, Potts & Trowbridge
1800 M Street, N. W.
Washington, D. C. 20036

John J. Burney, Jr., Esquire
Burney, Burney, Sperry & Barefoot
110 North Fifth Avenue
Wilmington, North Carolina 28401

Resident Inspector
U. S. Nuclear Regulatory Commission
P. O. Box 1057
Southport, North Carolina 28461

Southport - Brunswick County Library
109 W. Moore Street
Southport, North Carolina 28461

Docket File
NRC PDR
Local PDR
ORB#3 Rdg
NRR Rdg
H. Denton
E. Case
D. Eisenhut
B. Grimes
W. Gammill
R. Vollmer
L. Shao
J. Miller
T. Ippolito
R. Reid
A. Schwencer

V. Noonan
G. Knighton
D. Ziemann
P. Check
G. Lainas
D. Crutchfield
F. Pagano
R. Clark
OELD
OI&E (3)
S. Sheppard
Project Manager
ACRS (16)
NRC Participants
TERA
J. R. Buchanan

8004070176



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

Docket No. 50-325
and 50-324

MEMORANDUM FOR: T. A. Ippolito, Chief, ORB #3, DOR
FROM: John Hannon, Project Manager, ORB #3, DOR
SUBJECT: MEETING SUMMARY

A meeting was held with representatives from CP&L (the licensee) and UE&C at the Brunswick Steam Electric Plant on March 5-6, 1980. The purpose of the meeting was to review the adequacy of fire protection provided for redundant safe shutdown cabling that is separated by greater than 5 feet horizontal distance. To perform this review, a plant tour was conducted with particular emphasis on the following areas:

Reactor Building elevation 20' and 50'

Diesel Generator Building Basement

Service Water Intake Structure Basement

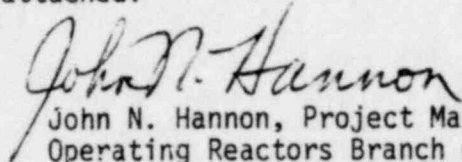
Based on the observations and discussions with licensee representatives, the staff was satisfied with the adequacy of protection provided. Item B.2.2 of Supplement No. 1 to the Fire Protection SER for BSEP dated April 6, 1979 can now be resolved.

During the tour, the staff noted two (2) cable areas with less than 5' separation that appeared to have inadequate fire protection. One was in the Intake Structure and one was in the Unit 1 Reactor Building at elevation 20'. CP&L agreed to correct these areas, as they were apparently overlooked during the original modification. CP&L committed to document their planned corrective action in a letter by the end of March, 1980.

The staff further advised that two other related fire protection issues, (1) the adequacy of fire doors and (2) a non-position indicating valve in a pit in the turbine building, appeared to be acceptable on the basis of information supplied to the NRC.

At the conclusion of the meeting, it was agreed that the staff was now in a position to complete the final Fire Protection SER for BSEP, and plans will be to issue it with a forthcoming Technical Specification change concerning fire barriers.

A list of those in attendance is attached.


John N. Hannon, Project Manager
Operating Reactors Branch #3
Division of Operating Reactors

Enclosure:
Attendees

Enclosure

MEETING WITH CAROLINA POWER & LIGHT COMPANY

March 5, 1980

CP&L

R. Porterfield
W. Roscoe
J. McQueen
J. Waldorf

UE&C

C. Greiman
J. Rucki

NRC

D. Notley
H. George
J. Hannon

March 6, 1980

CP&L

J. Waldorf
J. McQueen
R. Porterfield
A. Tollison, Jr.

UE&C

J. Rucki
C. Greiman

NRC

J. Hannon
D. Notley
H. George
M. Davis