JAN 2 8 1987

yellow

Docket No. 50-424
License No. CPPR-108

Georgia Power Company
ATTN: Mr. J. P. O'Reilly,
Senior Vice President,
Nuclear Operations
P.O. Box 4545
Atlanta, GA 30302

Gentlemen:

SUBJECT: NRC REVIEW OF VOGTLE READINESS REVIEW APPENDIX J, EQUIPMENT QUALIFICATION - REPORT NO. 50-424/86-50

The NRC has completed a detailed review, inspection, and verification of the subject Appendix which you submitted to the NRC on March 24, 1986. Two inspections were conducted at the Vogtle site and the resultant findings were discussed with members of your staff at the conclusion of these inspections.

Areas contained in the Appendix, which were reviewed, examined, and verified, are identified in the enclosed report. Within these areas, the inspection and verification consisted of selected examinations of procedures and representative records, discussions with personnel, observations of activities in progress, and review of your licensing commitments.

The concerns that developed from the reviews and inspections of Appendix J are summarized as one unresolved item and three inspector followup items. Your attention is invited to these matters which will be pursued during future licensing reviews and inspections.

Based upon the NRC review and inspection of those activities identified in the module, we have determined that the applicant's programs for ensuring proper equipment qualification at Vogtle Unit No. 1 are acceptable and comply with applicable regulatory requirements. This decision is based on information currently available to the inspectors and reviewers. Should information subsequently become available which was not considered during this review or which conflicts with earlier information, it will be evaluated to determine what effect it may have on the above conclusion.

Should you have any questions concerning this letter, please contact us.

Sincerely,

8702100013 870128
PDR ADOCK 05000424
Q PDR

J. Nelson Grace
Regional Administrator

Enclosure: (See page 2)

IE01

Enclosure:
NRC Inspection Report

cc w/encl:
R. E. Conway, Senior Vice President &
Project Director
D. D. Rice, Vice President, Project
Engineering
R. H. Pinson, Vice President, Project
Construction
G. W. Hayes, Vogtle Quality
Assurance Manager
W. C. Ramsey, Manager -
Readiness Review
G. B. Bockhold, General Manager,
Nuclear Operations
L. Gucwa, Manager, Nuclear Safety
and Licensing
J. A. Bailey, Project Licensing
Manager
B. W. Churchill, Esq., Shaw,
Pittman, Potts and Trowbridge
J. E. Joiner, Troutman, Sanders,
Lockerman and Ashmore
J. G. Ledbetter, Commissioner,
Department of Human Resources
C. H. Badger, Office of Planning
and Budget
D. Kirkland, III, Counsel,
Office of the Consumer's Utility
Council
D. Feig, Georgians Against
Nuclear Energy
M. B. Margulies, Esq., Chairman,
Atomic Safety and Licensing Board
Panel
Dr. O. H. Paris, Administrative Judge
Atomic Safety and Licensing Board
Panel
G. A. Linenberger, Jr., Administrative Judge
Atomic Safety and Licensing Board
Panel

bcc w/encl: (see page 3)

bcc w/encl:
LE. Reis, GSO
W. M. Hill, IE
M. Miller, NRR
W. Brach, GSO
M. Sinkule, RII
E. Christnot, RII
NRC Resident Inspector
Document Control Desk
State of Georgia

RII	RII	RII	RII	RII
MHunt	TEConlon	ARHerdt	VPanciera	~~MSinkule~~ V Brownlee
09/30/86	09/ 1 /86	09/2 /86	~~09/ /86~~ 10/3/86	~~09/16/86~~ 2 87
RII				
RWalker	TNovak	BGrimes	EChristenbury	
~~09/~~ 16/86	/86	/86	/86	
1 87	1/16/87	1/16/87	1/16/87	1/23/87