FEB 2 0 1986

Docket Nos: 50-424 and 50-425

> Mr. Richard Conway Senior Vice President and Project Director Georgia Power Company Rt. 2, Box 299A Waynesboro, Georgia 30830

Dear Mr. Conway:

Subject: Request for Additional Information on Confirmatory Issue 44, "Procedures Generation Package"

By letter dated September 16, 1985, Georgia Power Company identified significant Vogtle-specific deviations from the Westinghouse Emergency Response Guidelines in order to address confirmatory issue 44 as identified in the SER.

The staff has reviewed your deviations as contained in your September submittal. In order to complete our review, the additional information as discussed in the enclosure must be provided. A response is requested by March 21, 1986, so that this issue can be addressed in the next supplement to the Vogtle SER.

If there are any questions on this matter, please contact the Project Manager, Melanie Miller at (301) 492-7357.

Sincerely,

B. J. Youngblood, Director PWR Project Directorate #4 Division of PWR Licensing-A, NRR

MDuncan

MMiller

EJordan

BGrimes **JPartlow**

Enclosure: As stated

cc: See next page

Docket File NRC PDR L PDR NSIC PRC System PWR#4 R/F

DISTRIBUTION:

ACRS (10) OELD BJYoungblood R/F AGill BClayton

8602280168 860220 PDR ADOCK 05000424 PDR

PWR#4: DAWR-A MMill Ner: kab

PWR#4: DPWR-A MDuncan 02/20/86

PSIT PWR#4:DPWR-A BJYoungblood 02/7,0/86

Mr. R. E. Conway Georgia Power Company

cc: Mr. L. T. Gucwa Chief Nuclear Engineer Georgia Power Company P.O. Box 4545 Atlanta, Georgia 30302

Mr. Ruble A. Thomas Vice President - Licensing Vogtle Project Georgia Power Company/ Southern Company Services, Inc. P.O. Box 2625 Birmingham, Alabama 35202

Mr. Donald O. Foster Vice President & Project General Manager Georgia Power Company Post Office Box 299A, Route 2 Waynesboro, Georgia 30830

Mr. J. A. Bailey Project Licensing Manager Southern Company Services, Inc. P.O. Box 2625 Birmingham, Alabama 35202

Ernest L. Blake, Jr. Bruce W. Churchill, Esq. Shaw, Pittman, Potts and Trowbridge 1800 M Street, N.W. Washington, D. C. 20036

Mr. G. Bockhold, Jr. Vogtle Plant Manager Georgia Power Company Route 2, Box 299-A Waynesboro, Georgia 30830

Regional Administrator, Region II U.S. Nuclear Regulatory Commission 101 Marietta Street, N.W., Suite 2900 Atlanta, Georgia 30323 Vogtle Electric Generating Plant

Resident Inspector Nuclear Regulatory Commission P. O. Box 572 Waynesboro, Georgia 30830

Deppish Kirkland, III, Counsel Office of the Consumers' Utility Council Suite 225 32 Peachtree Street, N.W. Atlanta, Georgia 30303

James E. Joiner Troutman, Sanders, Lockerman, & Ashmore Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303 Douglas C. Teper Georgians Against Nuclear Energy 1253 Lenox Circle Atlanta, Georgia 30306

Laurie Fowler, Esq. 218 Flora Avenue, N.W. Atlanta, Georgia 30307

Tim Johnson Executive Director Educational Campaign for a Prosperous Georgia 1083 Austin Avenue, N.E. Atlanta, Georgia 30307

Billie Pirner Garde Citizens Clinic Director Government Accountability Project 303 10th Street Augusta, Georgia 30901

Enclosure

Request for Additional Information

Vogtle Electric Generating Plant (VEGP) Units 1 and 2

Docket Nos.: 50-424 and 50-425

 The justification for Emergency Operating Procedure (EOP) # 19000-1 (Emergency Response Guideline (ERG) # E-0) step 15 stated that your plant design does not include a phase B containment isolation signal. Provide a comparison table of all the systems isolated in the high pressure (HP) reference plant phases A and B and the systems isolated on phase A for your plant. Provide justification for each system that is isolated in the reference plant which is not isolated at Vogtle.

- Justify the elimination of sample line radiation and blowdown line radiation from the procedure identifying a ruptured steam generator. (EOP #19030-1 (ERG #E-3)Step #2).
- In EOP # 19251-1 step 12 (reference ERG FR-Z.1 step 7), provide your plant-specific means for measurement of hydrogen concentration.
- Provide plant specific procedures EOP # 19261-1 and 19262-1 (reference ERG # FR-I.1 and I.2).
- For EOP steps corresponding to ERG steps which require establishing specific charging flow values, modify your EOPs to specify the amount of charging flow to be established. The following are examples of such steps.

| Plant Specific | | | Equivalent to <u>W</u> | | | |
|----------------|--------|---|------------------------|---|--------|--|
| EOP# | Step # | | ERG# | | Step # | |
| 19012-1 | 16 | | ES - 1.2 | • | 16 | |
| 19030-1 | 22 | | E - 3 | | 22 | |
| 19121-1 | 15 | • | ECA - 2.1 | | 15 | |
| | | | | | | |