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Dear Mr. Beckham:

P. O. Box 4545

Dockets Nos. 50-321

and 50-366

Mr. J. T. Beckham, Jr.

Georgia Power Company

Atlanta, Georgia 30302

Vice President - Nuclear Generation

Our generic letter of August 8, 1979 entitled, Adequacy of Station Electric Distribution Systems Voltages, described an event, at a nuclear power generating station, that caused concern about the conformance, at all nuclear plants, to our General Design Criterion 17, Electric Power Systems. By letters dated December 7, 1979, April 28 and October 9, 1980 and January 12, 1982, yourresponded to our letter of August 8, 1979.

We have completed our review of your analyses and design changes, as submitted in the above mentioned correspondence, and conclude, based on the enclosed Safety Evaluation, that the Hatch Plant Units 1 and 2, electric distribution system voltages comply with GOC 17 and therefore, we find the design to be acceptable.

Sincerely,

ORIGINAL SIGNED BY JOHN F. STOLZ

John F. Stolz, Chief Operating Reactors Branch #4 Division of Licensing

Enclosure: Safety Evaluation

cc w/enclosure: See next page

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cc w/enclosure(s):

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Mr. R. F. Rogers U. S. Nuclear Regulatory Commission Route 1, P. O. Box 279 Baxley, Georgia 31513 Mr. James P. O'Reilly, Regional Administrator U. S. Nuclear Regulatory Commission Region II 101 Marietta Street, Suite 3100 Atlanta, Georgia 30303

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