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Georgia Power

the southern electric system

J. T. Beckham, Jr.  
Vice President and General Manager  
Nuclear Generation

July 1, 1981

U. S. Nuclear Regulatory Commission  
Division of Licensing  
Office of Nuclear Reactor Regulation  
Washington, D. C. 20555



ATTENTION: Darrell G. Eisenhut, Director

NRC DOCKETS 50-321, 50-366  
OPERATING LICENSES DPR-57, NPF-5  
EDWIN I. HATCH NUCLEAR PLANT UNITS 1, 2  
PRELIMINARY SAFETY/RELIEF VALVE (S/RV) OPERABILITY  
TEST RESULTS

Gentlemen:

- References:
1. Letter from T. J. Dente (BWR Owners' Group) to D. G. Eisenhut (NRC), "Transmittal of Preliminary Data from Generic BWR Safety/Relief Valve (S/RV) Test Program," dated July 1, 1981.
  2. Letter from D. B. Waters (BWR Owners' Group) to R. H. Vollmer (NRC), "NUREG-0578 Requirement 2.1.2 - Performance Testing of BWR and PWR Relief and Safety Valves," dated September 17, 1980.
  3. Letter from D. B. Waters (BWR Owners' Group) to D. G. Eisenhut (NRC), "Responses to NRC Questions on the BWR S/RV Test Program" dated March 31, 1981 (Response to NRC Question No. 1).

In response to NUREG-0737, Item II.D.1, this letter provides the results of a preliminary review of the generic BWR S/RV test program results (Reference 1). These tests confirm the adequacy of the S/RV's for Plant Hatch, Units 1 and 2 for all test conditions, as defined in the test description (Reference 2).

Plant Hatch employs the Target Rock, two-stage safety/relief valve, Model No. 7567-F000. The test results for the Target Rock valve, Model No. 7567-F000 are applicable to this plant's valves (Reference 3). A

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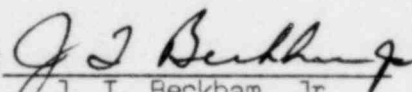
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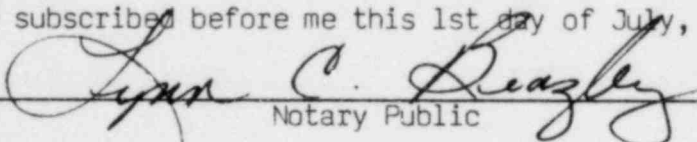
preliminary review of the generic BWR S/RV test program results demonstrates that the tested valve satisfies the acceptance criteria for operability. Consequently, based on this preliminary review, the operational adequacy of the S/RV's for Plant Hatch has been demonstrated.

J. T. Beckham, Jr. states that he is Vice President of Georgia Power Company and is authorized to execute this oath on behalf of Georgia Power Company, and that to the best of his knowledge and belief the facts set forth in this letter are true.

GEORGIA POWER COMPANY

By:   
J. T. Beckham, Jr.

Sworn to and subscribed before me this 1st day of July, 1981.

  
Notary Public

*file*  
JAE/mb

xc: M. Manry  
R. F. Rogers, III

Notary Public, Georgia, State at Large  
My Commission Expires July 26, 1985