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Manager Nuclear Engineering  
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the southern electric system

NED-84-239

May 4, 1984

Director of Nuclear Reactor Regulation  
Attention: Mr. John F. Stolz, Chief  
Operating Reactors Branch No. 4  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

NRC DOCKET 50-366  
OPERATING LICENSE NPF-5  
EDWIN I. HATCH NUCLEAR PLANT UNIT 2  
BUILDING SETTLEMENT

Gentlemen:

In our submittal of December 7, 1983, we delineated percentages of total allowable building settlement for Seismic Category 1 Structures which have occurred. In further evaluation of the data it has been revealed that there were inaccuracies in the data presented. Also there is disagreement between the FSAR and the Technical Specifications as to the total allowable settlement with the FSAR being the more conservative of the two. We are reviewing our building settlement measurements and are conducting an engineering analysis of the data in the FSAR and the Technical Specifications to determine which is the correct information. Upon completion of our analysis we will submit a request for change to the appropriate document and amend our submittal of December 7, 1983, as necessary. The engineering analysis is scheduled for completion May 25, 1984.

If you have other questions, please contact this office.

Very Truly Yours,

L. T. Gucwa

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MTB

xc: J. T. Beckham, Jr.  
H. C. Nix, Jr.  
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Senior Resident Inspector

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