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Dear Mr. Parker:

P. O. Box 2178

Duke Power Company

Mr. William O. Parker, Jr.

Docket No. 50-287

JRBuchanan

RE: OCONEE NUCLEAR STATION UNIT NO. 3

Charlotte, North Carolina 28242

Currently you are administratively applying revised reactor coolant pressure-temperature limits at your facility which reflect the possible use of an atypical weld wire in the reactor vessel welds. Babcock & Wilcox has continued their investigation of this possible problem and all evidence developed to date strengthens our belief that the likelihood that atypical weld wire was actually used in reactor vessels is very low. Further information, including effects of radiation on the atypical material is scheduled to be submitted within the next several months.

Nevertheless, we believe that pending final resolution of this matter, expected by June 1979, continued administrative application of the revised limits is appropriate.

Sincerely,

Original signed by

Robert W. Reid, Chief Operating Reactors Branch #4 Division of Operating Reactors

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

March 1, 1979

Docket No. 50-287

Mr. William O. Parker, Jr. Vice President - Steam Production Duke Power Company P. O. Box 2178 Charlotte, North Carolina 28242

Dear Mr. Parker:

RE: OCONEE NUCLEAR STATION UNIT NO. 3

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Sincerely,

Robert W. Reid, Chief

Operating Reactors Branch #4 Division of Operating Reactors

ed We dear

cc: See next page

cc:
Mr. William L. Porter
Duke Power Company
Post Office Box 2178
422 South Church Street
Charlotte, North Carolina 28242

J. Michael McGarry, III, Esquire DeBevoise & Liberman 700 Shoreham Building 806 15th Street, N.W. Washington, D. C. 20005

U. S. Nuclear Regulatory Commission Region II Office of Inspection and Enforcement ATTN: Mr. Francis Jape` 101 Marietta Street, Suite 3100 Atlanta, Georgia 30303

Mr. Robert B. Borsum
Babcock & Wilcox
Nuclear Power Generation Division
Suite 420, 7735 Old Georgetown Road
Bethesda, Maryland 20014

Manager, LIS NUS Corporation 2536 Countryside Boulevard Clearwater, Florida 33515

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