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ACCESSION NBR: 8210130502 DOC. DATE: 82/10/07 NOTARIZED: NO
 FACIL: 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.
 AUTH. NAME: TUCKER, H.B. AUTHOR AFFILIATION: Duke Power Co.
 RECIP. NAME: DENTON, H.R. RECIPIENT AFFILIATION: Office of Nuclear Reactor Regulation, Director
 STOLZ, J.F. Operating Reactors Branch 4

DOCKET #
05000287

SUBJECT: Advises that flow demonstration & water hammer tests, per NRC 820929 ltr, confirm that modified auxiliary feedwater sys satisfactory. Sys supplies required amount of feedwater w/no evidence of water hammer phenomenon 1.

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 TITLE: OR Submittal: USI A-1 Steam Gen Feedwater Flow Instabl - Water Hammer

NOTES: AEOD/Ornstein: lcy.

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October 7, 1982

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Mr. John F. Stolz, Chief
Operating Reactors Branch No. 4

Subject: Oconee Nuclear Station
Docket No. 50-287

Dear Sir:

In response to the letter dated September 29, 1982 from G. C. Lainas, satisfactory flow demonstration and water hammer tests were accomplished on Unit 3 of Oconee Nuclear Station prior to restart. These tests confirmed that the modified Auxiliary Feedwater System is capable of supplying more than the required amount of feedwater with no evidence of a water hammer phenomenon.

Very truly yours,

H.B. Tucker / JFN

Hal B. Tucker

JFN/php

cc: 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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