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AUTH.NAME AUTHOR AFFILIATION
TUCKER,H.B. Duke Power Co.
RECIP.NAME RECIPIENT AFFILIATION
DENTON,H.R. Office of Nuclear Reactor Regulation, Director
STOLZ,J.F. Operating Reactors Branch 4

SUBJECT: Corrects 821026 ltr re 820902 seismic event near Jocassee Hydro station.Second strong motion sensor located on left abutment bedrock next to powerhouse & third is on residual soil in switchyard 1800 ft from dam.Other info valid.

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November 23, 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 Nos. 50-269, -270, -287

Dear Sir:

Regarding my letter of October 26, 1982 concerning a September 2, 1982 seismic event near Jocassee Hydro Station, a correction needs to be made in the location of two of the three strong motion sensors described in Attachment 1. As indicated in Attachment 1 of my letter, one strong motion sensor is located on top of the dam. The second one is not actually in the powerhouse, but is located on the left abutment bedrock adjacent to the powerhouse. The third sensor is on residual soil in the switchyard approximately 1800 feet from the dam. The rest of the information and the analysis done by Kinemetrics remains valid.

Very truly yours,

H. B. Tucker /FSC

Hal B. Tucker

JFN/php

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