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June 4, 1979

CONSTRUCTION REPORTS EXAMINATIONS CONSULTING ENGINEERING

The Secretary of the Commission U.S. Nuclear Regulatory Commission Attention Docketing and Service Section Washington, DC 20555

Gentlemen:

We are pleased to submit the following comment on Regulatory Guide 1.132, "Site Investigations for Foundations for Nuclear Power Plants," Revision 1 dated March 1979.

Paragraph B.5 states: "Surveys of vertical deviation should be run in all boreholes that are used for crosshole seismic tests...." It would be more appropriate to require "verticality surveys" or "surveys of horizontal deviation," because the surveys are made to determine the true horizontal distance between energy source and receiver.

Stone & Webster Engineering Corporation appreciates this opportunity to contribute to the improvement of Regulatory Guide 1.132.

Very truly yours,

S. B. Jacobs

Chief Licensing Engineer

DFG:RM

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