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

August 7, 1979

Docket Nos. 50-266 and 50-301

Mr. Sol Burstein Executive Vice President Wisconsin Electric Power Company 231 West Michigan Street Milwaukee, Wisconsin 53201

Dear Mr. Burstein:

RE: IE BULLETIN 79-07

In a letter dated April 25, 1979, you reported that SHOCK II, a Stone & Webster Engineering Corporation computer code which incorporated algebraic summation in seismic analysis, was used in the analysis of four structy-related piping lines at Point Beach. These four lines included two 8-inch service water lines associated with radioactive waste systems and two 6-inch component cooling water lines. In a subsequent letter dated May 2, 1979, as supplemented July 18, 1979, you stated that these four lines have been reanalyzed using a verified version of the NUPIPE computer code and that all pipe stresses, support loads and constraint loads are within code acceptable limits as specified in the Point Beach FFDSAR.

We have reviewed these responses and find that the reanalysis of the lines affected by IE Bulletin No. 79-07 has been performed with an acceptable computer program which does not use algebraic summation and that the results of this reanalysis are acceptable.

Sincerely,

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A. Schwencer, Chief Operating Reactors Branch #1 Division of Operating Reactors

cc: See next page

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Mr. Sol Burstein Wisconsin Electric Power Company - 2 -

cc: Mr. Bruce Churchill, Esquire Shaw, Pittman, Potts and Trowbridge 1800 M Street, N.W. Washington, D. C. 20036

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Mr. Glen Reed, Manager Nuclear Power Division Point Beach Nuclear Plant Wisconsin Electric Power Company 231 West Michigan Street Milwaukee, Wisconsin 43201

Mr. James G. Keppler, Director Office of Inspection and Enforcemen'. Region III 799 Roosevelt Road Glen Ellyn, Illinois 60137