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## REGULATORY DOCKET FILE COPY

Docket No. 50-346

December 22, 1976

Serial No. 169





LOWELL E. ROE Vice President Facilities Development (419) 259-5242

Mr. Benard C. Rusche, Director Office of Nuclear Reactor Regulation United States Nuclear Regulatory Commission Washington, D.C. 20555

Dear Mr. Rusche:

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Attached please find three copies of the "Containment Vessel Integrated Rate Test" report for the Davis-Besse Nuclear Power Station Unit No. 1, which is being submitted to the Nuclear Regulatory Commission in accordance with Appendix J of 10CFR Part 50. The results of the test show that the actual measured containment vessel leakage, when the containment vessel is pressurized to the peak calculated accident pressure, is less than 75% of the maximum allowable leakage assumed in safety analyses. The containment vessel has therefore been assessed as being fully capable of performing its intended function in the operation of the Davis-Besse Nuclear Power Station Unit No. 1.

Yours very truly,

Attachment:

Davis-Besse Nuclear Power Station Unit No. 1 Containment Vessel Integrated Leak Rate Test

bj b/5

cc: w/1 James G. Keppler Regional Director, Region III Directorate of Regulatory Operations U.S. Nuclear Regulatory Commission 799 Roosevelt Road Glen Ellyn, Illinois 60137

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