



Nebraska Public Power District

GENERAL OFFICE
P.O. BOX 499, COLUMBUS, NEBRASKA 68601-0499
TELEPHONE (402) 564-8561

NLS8400039

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January 16, 1984

Office of Nuclear Reactor Regulation
Operating Reactors Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Attention: Mr. Domenic B. Vassallo, Chief

Dear Mr. Vassallo:

This is in response to your letter of December 28, 1983 regarding use of G.E. Topical Report NEDO 20566 in the LOCA analysis for Cooper Nuclear Station (CNS).

The updated Safety Analysis Report for CNS does reference "General Electric Company Analytical Model for Loss of Coolant Analysis in Accordance with 10CFR50, App. K", NEDO 20566, January, 1976. Also NEDO 20566 and Amendments 1, 2, and 3 to NEDO 20566 are the basis for the performance analysis of the Core Standby Cooling Systems and the initial phases of the loss of coolant accident.

If you have any further questions, please contact my office.

Sincerely,

Jay M. Pilant
Technical Staff Manager
Nuclear Power Group

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