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December 16, 1976

## REGULATORY DUCALI TILL LOPY

Director of Nuclear Reactor Regulation Att: Mr Albert Schwencer, Chief Operating Reactor Branch No 1 US Nuclear Regulatory Commission Washington, DC 20555

DOCKET 50-255, LICENSE DPR-20 - PALISADES PLANT - BORON CONCENTRATION - LONG-TERM COOLING



In our letter of August 27, 1975, we indicated that we would advise you, on a bimonthly basis, of the status of our program to prevent unacceptable chemical concentrations during the long term after a Loss of Coolant Accident (LOCA). This program involves the qualification of equipment required to provide independent flow paths to the reactor vessel. This letter provides the eighth status report of this program and covers the period through December 14, 1976.

As indicated in the previous report, many of the items have been completed and most of the remaining items require modifications which are planned for the next refueling outage.

Some progress has been noted in <u>Item 10 - Electrical Power Independence - Primary and Alternate Alignments</u>. Cable quantities have been determined and specifications for purchase are being reviewed.

David A Bixel

Assistant Nuclear Licensing Administrator

CC: JGKeppler, USNRC