

Mr. J. A. Stall, Site Vice President
St. Lucie Nuclear Plant
6351 South Ocean Drive
Jensen Beach, Florida 34957

September 1, 1998

SUBJECT: COMPLETION OF LICENSING ACTION FOR GENERIC LETTER 97-04,
"ASSURANCE OF SUFFICIENT NET POSITIVE SUCTION HEAD FOR
EMERGENCY CORE COOLING AND CONTAINMENT HEAT REMOVAL PUMPS,"
DATED OCTOBER 7, 1997; ST. LUCIE PLANT, UNITS 1 AND 2 (TAC NOS.
MA0047 AND MA0048)

Dear Mr. Stall:

On October 7, 1997, the U.S. Nuclear Regulatory Commission (NRC) issued Generic Letter (GL) 97-04, "Assurance of Net Positive Suction Head for Emergency Core Cooling and Containment Heat Removal Pumps," to all holders of operating licenses or construction permits. The NRC issued GL 97-04 to confirm the adequacy of the net positive suction head (NPSH) available for emergency core cooling (including core spray and decay heat removal), and containment heat removal pumps under all design-basis accident scenarios.

In response to GL 97-04, you provided letters dated November 4, 1997, and February 4, 1998, for St. Lucie Plant. In response to a request for additional information dated June 19, 1998, you submitted a response letter on July 27, 1998. These submittals provided the information requested by GL 97-04. The staff has reviewed your response and has concluded that all requested information has been provided; therefore we consider GL 97-04 closed for your plant.

If you have any questions regarding this matter, please contact me at (301) 415-1479.

Sincerely,

Original signed by:
William C. Gleaves, Project Manager
Project Directorate II-3
Division of Reactor Projects I/II
Office of Nuclear Reactor Regulation

Docket Nos. 50-335 and 50-389

cc: See next page

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

September 1, 1998

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St. Lucie Nuclear Plant
6351 South Ocean Drive
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If you have any questions regarding this matter, please contact me at (301) 415-1479.

Sincerely,

A handwritten signature in black ink, appearing to read "W.C. Gleaves".

William C. Gleaves, Project Manager
Project Directorate II-3
Division of Reactor Projects III
Office of Nuclear Reactor Regulation

Docket Nos. 50-335 and 50-389

cc: See next page

Mr. J. A. Stall

cc:

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