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November 22, 1982

L. V. MAURIN
Vice President
Nuclear Operations

W3182-0107
Q-3-435.07

Mr. John T. Collins, Regional Administrator, Region IV
U. S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76012

SUBJECT: Waterford SES Unit No. 3
Docket No. 50-382
Potentially Reportable Deficiency No. 92
"Design of the Maintenance Hatch Shield Door Seal System"
Final Report

REFERENCE: Telecon from M. A. Livesay (LP&L) to L. Martin (NRC)
on October 19, 1982

Dear Mr. Collins:

On October 19, 1982 a problem with the design of the maintenance hatch shield door seal system was reported to your office as Potentially Reportable Deficiency #92. This letter is to inform you that after further evaluation, this specific problem is not considered to be reportable pursuant to the requirements of 10CFR50.55(e) for the following reason:

As originally designed and approved for construction, the Maintenance Hatch Shield Door (MHSD) Seal System was a single non-qualified (i.e., non-safety-related) air supply system to maintain the MHSD inflatable seals. Prior to delivery of the non-safety-related equipment, the question of acceptability of the original design was raised in Construction Engineering Information Request IC-244. It was concluded that the approved design was not adequate and that the system would have to be upgraded to a safety-related design. As a result, a design change was initiated to revise the system to a safety-related design.

The NRC was notified of the condition because a non-safety-related seal system control panel was received on site. This condition has been determined to be not reportable because the design change was initiated prior to receipt of the panel and it was not installed. The non-safety-related system did not represent the final design. All equipment installations will be based on the new safety-related design.

Very truly yours,

L. V. Maurin
L. V. Maurin

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Mr. John T. Collins
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