



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-8064

JAN - 4 2000

Harold B. Ray, Executive Vice President  
Southern California Edison Co.  
San Onofre Nuclear Generating Station  
P.O. Box 128  
San Clemente, California 92674-0128

SUBJECT: NRC INSPECTION REPORT NO. 50-361/99-18; 50-362/99-18

Dear Mr. Ray:

This refers to the inspection conducted on December 6 to 10, 1999, at the San Onofre Nuclear Generating Station, Units 2 and 3, facilities. The purpose of the inspection was to evaluate your overall response to Generic Letter 96-05, "Periodic Verification of Design-Basis Capability of Safety-Related Motor-Operated Valves." The enclosed report presents the results of this inspection.

The inspection results indicate that you have established and implemented a program to provide continued assurance that motor-operated valves within the scope of Generic Letter 96-05 are capable of performing their design-basis safety functions.

One unresolved item was identified during the inspection and is discussed in the report details. This item addresses a concern that certain design-basis scenarios may not have been considered in the calculation of worst-case operating conditions for some safety-related motor-operated valves. We understand that your staff will review this issue under Action Request 991200445.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and the enclosure will be placed in the NRC Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

A handwritten signature in cursive script that reads "Dale A. Powers".

Dr. Dale A. Powers, Chief  
Engineering and Maintenance Branch  
Division of Reactor Safety

PDR A Doc.

**Southern California Edison Co.**

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**Docket Nos.: 50-361; 50-362  
License Nos.: NPF-10; NPF-15**

**Enclosure:  
NRC Inspection Report No.  
50-361/99-18; 50-362/99-18**

**cc w/enclosure:  
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Southern California Edison Co.

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E-Mail report to D. Lange (DJL)  
E-Mail report to NRR Event Tracking System (IPAS)  
E-Mail report to Document Control Desk (DOCDESK)

bcc to DCD (IE01)

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T. Scarbrough, NRR

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