



*Southern California Edison Company*

23 PARKER STREET  
IRVINE, CALIFORNIA 92718

February 8, 1991

R. M. ROSENBLUM  
MANAGER OF  
NUCLEAR REGULATORY AFFAIRS

TELEPHONE  
(714) 454-4505

U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D. C. 20555

Gentlemen:

**Subject: Docket No. 50-206  
Performance Testing of Relief and Safety Valves  
NUREG-0737, Item II.D.1  
San Onofre Nuclear Generating Station, Unit 1**

References: 1) letter from C. M. Trammel (NRC) to K. P. Baskin (SCE) dated February 24, 1989, "Performance Testing of Relief and Safety Valves"  
2) Order from G. W. Knighton (NRC) to H. B. Ray (SCE) dated January 2, 1990, "Order Confirming Licensee Commitments on Full-Term Operating License Open Items"

This letter is to inform you that we have resolved all the open items for NUREG-0737 Item II.D.1, "Performance Testing of Relief and Safety Valves," and our resolution is available for your audit. In Reference 1 you provided a Technical Evaluation Report indicating the following items were not fully resolved:

- The ability of the pressurizer power operated relief valves (PORVs) to pass the required steam flow,
- The evaluation of the pressurizer PORVs and safety valves for water discharge,
- The use of EPRI test results to demonstrate the functionality of the PORV block valves and operator combination, and
- The thermal hydraulic and structural analyses for the pressurizer PORVs and safety valves discharge piping.

You requested that we resolve these open items by the end of the Cycle 11 refueling outage and have our responses available on-site for future audit.

9102130036 910208  
PDR - ADDCK 05000206  
PDR

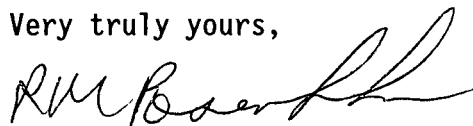
AP46  
1/10

February 8, 1991

We have completed our efforts regarding this subject and are available for audit. Also, the completion of this issue fulfills the requirement for Item No. 8 of Reference 2.

If you have any questions regarding this matter, please let me know.

Very truly yours,



cc: George Kalman, NRC Project Manager, San Onofre Unit 1  
J. B. Martin, Regional Administrator, NRC Region V  
C. W. Caldwell, NRC Senior Resident Inspector, San Onofre Units 1, 2 & 3  
C. D. Townsend, NRC Resident Inspector, San Onofre Unit 1