

November 5, 1987

Docket Nos.: 50-361/362

LICENSES: Southern California Edison Company (SCE)
San Diego Gas & Electric Company
City of Anaheim, California
City of Riverside, California

FACILITY: San Onofre Nuclear Generating Station, Units 2 and 3

SUBJECT: SUMMARY OF MEETING TO DISCUSS QUESTIONS REGARDING VARIOUS FIRE
PROTECTION ISSUES

On October 20 and 21, 1987, representatives of the licensee and the NRC staff met in Bethesda, Maryland to discuss questions which have arisen in conjunction with the licensee's Appendix R reappraisal effort. A list of attendee at the meeting is enclosed.

The staff summarized the results of its evaluation of the licensee's May 31, 1987 submittal. The staff asked a number of questions about the licensee's technical approach to several issues. Satisfactory responses were given by the licensee to many of these questions. The staff requested that written responses be submitted by the licensee concerning several issues. Within the list of issues which the staff has requested clarification are a number that have not yet been resolved. Included among these are:

1. Adequacy of penetration seals;
2. Survivability of certain shutdown components; and
3. Need for room/component cooling to assure safe shutdown capability.

The staff informed the licensee that reliance upon offsite operators after two hours to achieve safe shutdown is not acceptable. The staff also informed the licensee of its right to appeal this decision.

The licensee discussed a number of issues associated with Appendix R compliance and commitments to conform with the guidelines contained in Appendix A to BTP APCSB 9.5-1. The staff agreed that these issues will be included within the scope of the staffs' planned fire protection safety evaluation (issuance of an interim fire protection safety evaluation is currently planned for January, 1988).

The licensee identified a number of discrepancies between the SONGS 2/3 fire protection program and previous staff safety evaluation reports. The staff agreed that these discrepancies will be addressed in the staff's safety evaluation.

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The licensee summarized a proposed new methodology for conducting multiple high impedance fault analysis. The staff agreed to evaluate this proposal and to respond to the licensee when its evaluation is completed.

The licensee also directed a number of questions to the staff concerning the proposal to remove certain aspects of the fire protection program from the technical specification.

It was agreed that the licensee will submit a written response to the staff questions by November 24, 1987, and that a meeting will be held in Bethesda to discuss these issues.

/s/

Harry Rood, Senior Project Manager
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Division of Reactor Projects - III,
IV, V and Special Projects

Enclosure:
As stated

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ENCLOSURE

ATTENDEES

OCTOBER 20 and 21, 1987 MEETING on SONGS 2/3 FIRE PROTECTION

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Chuck Ramsey	NRC RV
Dennis Kubicki	NRC - ECEB
Dennis Cox	SCE
Jon Mc Gaw	SCE
Rick Shpall	SCE
Allen Thiel	SCE
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David Barreres	SCE
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