

August 22, 1986

Docket Nos.: 50-361/362

MEMORANDUM FOR: Harry Rood, Project Manager
Project Directorate #7
Division of PWR Licensing-B

FROM: Dennis M. Crutchfield, Assistant Director
Division of PWR Licensing-B

SUBJECT: SONGS 2 AND 3 FUEL SHOULDER GAP CLEARANCE
(TAC# 57736 & 57737)

Plant Name: San Onofre Nuclear Generating Station Units 2 and 3
Responsible PD: Project Directorate #7
Project Manager: Harry Rood
Review Branch: Reactor Systems
Review Status: Complete

The Reactor Systems Branch has reviewed the information provided by Southern California Edison (SCE) based on shoulder gap measurements taken at SONGS 2 at end-of-cycle 2. Based on this, the staff concludes that the Batch C and D fuel assemblies in Cycle 3 and the Batch D assemblies to be loaded in Cycle 4 are acceptable with respect to shoulder gap clearance and that the Unit 2 license commitment has been satisfied. The results are also applicable to Unit 3 operation and satisfies its license condition with regard to shoulder gap clearance.

This completes our effort on TACS 57736 and 57737. Our SER and the applicable SALP input is enclosed.

Original signed by
Dennis M. Crutchfield

Dennis M. Crutchfield, Assistant Director
Division of PWR Licensing-B

Enclosures:
As stated

cc: W. Minners
R. Bosnak
C. Berlinger
W. Hodges
G. Knighton

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Docket File

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RSB File

DCrutchfield

CThomas

LKopp

NLauben

CONTACT: L. Kopp, RSB/DPLB
x28118

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

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