

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8709220504 DOC. DATE: 87/09/18 NOTARIZED: NO DOCKET #
 FACIL: 50-361 San Onofre Nuclear Station, Unit 2, Southern Californ 05000361
 50-362 San Onofre Nuclear Station, Unit 3, Southern Californ 05000362
 AUTH. NAME AUTHOR AFFILIATION
 MEDFORD, M. O. Southern California Edison Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Submits revised 870805 application for amend to Licenses
 NPF-10 & NPF-15. Proposed change revises limit on axial
 shape index to support extended fuel cycle operation.

DISTRIBUTION CODE: A001D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 2 + 7
 TITLE: OR Submittal: General Distribution

NOTES: ELD Chandler 1cy. 05000361
 ELD Chandler 1cy. 05000362

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PD5 LA	1 0	PD5 PD	5 5
	ROOD, H	1 1		
INTERNAL:	ACRS	6 6	ARM/DAF/LFMB	1 0
	NRR/DEST/ADS	1 1	NRR/DEST/CEB	1 1
	NRR/DEST/MTB	1 1	NRR/DEST/RSB	1 1
	NRR/DOEA/TSB	1 1	NRR/PMAS/ILRB	1 1
	OGC/HDS2	1 0	<u>REG FILE</u> 01	1 1
	RES/DE/EIB	1 1		
EXTERNAL:	EG&G BRUSKE, S	1 1	LPDR	1 1
	NRC PDR	1 1	NSIC	1 1
NOTES:		1 1		

TOTAL NUMBER OF COPIES REQUIRED: LTTR 28 ENCL 25



Southern California Edison Company

P. O. BOX 800

2244 WALNUT GROVE AVENUE

ROSEMEAD, CALIFORNIA 91770

M. O. MEDFORD
MANAGER OF NUCLEAR ENGINEERING
AND LICENSING

September 18, 1987

TELEPHONE
(818) 302-1749

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

Gentlemen:

Subject: Docket Nos. 50-361 and 50-362
San Onofre Nuclear Generating Station
Units 2 and 3

Proposed Change Number, NPF-10/15-237 (PCN-237), previously submitted for review and approval by letter dated August 5, 1987, will revise Technical Specification 3/4.2.7, "Axial Shape Index" of the San Onofre Nuclear Generating Station Units 2 and 3 Technical Specifications. The proposed change revises the limit on axial shape index (ASI) to support extended fuel cycle operation. Extended fuel cycles have necessitated a decreased range for the ASI when calculated utilizing the Core Operating Limit Supervisory System (COLSS).

The purpose of this letter is to revise Southern California Edison's (SCE's) August 5, 1987 submittal based on a conversation between the NRC staff and Mr. Peter Smith of SCE. The enclosures to this letter specify numerical limits for the ASI when calculated utilizing COLSS instead of a requirement to maintain the COLSS calculated ASI within the COLSS ASI alarm limits as proposed by PCN-237. Enclosures 1 and 2 of this letter shall replace Enclosures B and D, respectively, of the August 5, 1987 submittal.

A revised safety analysis is not required to be performed. The revision to PCN-237, submitted by this letter, is bound within the results of the safety analysis performed in SCE's previous submittal.

Should you have any questions or require additional information, please do not hesitate to call me.

Very truly yours,

8709220504 870918
PDR ADOCK 05000361
P PDR

M. O. Medford

Enclosures

cc: H. Rood, NRR Senior Project Manager, San Onofre Units 1, 2 and 3
J. B. Martin, Regional Administrator, NRC Region V
F. R. Huey, NRC Senior Resident Inspector, San Onofre Units 1, 2 and 3
Joseph O. Ward, California Department of Health Services

*Adol
1/2*

ENCLOSURE 1