

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8201290304 DOC. DATE: 82/01/27 NOTARIZED: NO DOCKET #  
 FACIL: 50-361 San Onofre Nuclear Station, Unit 2, Southern California 05000361  
 50-362 San Onofre Nuclear Station, Unit 3, Southern California 05000362  
 AUTH. NAME AUTHOR AFFILIATION  
 BASKIN, K.P. Southern California Edison Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 MIRAGLIA, F. Licensing Branch 3

SUBJECT: Advises that util will implement NUREG-0737 Item 1.C.1 guidelines into emergency procedures at first refueling after 830101, pending issuance of OL. Analyses in response to Item II.K.2.17 will be sent by 820331.

DISTRIBUTION CODE: B001S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2  
 TITLE: PSAR/FSAR AMDTS and Related Correspondence

NOTES: L Chandler: all FSAR & ER amends. 1 cy: J Hanchett (Region V). 05000361  
 D Scaletti: 1 cy all envir info.  
 L Chandler: all FSAR & ER amends. 1 cy: J Hanchett (Region V). 05000362  
 D Scaletti: 1 cy all envir info.

ACTION:	RECIPIENT ID CODE/NAME	COPIES		RECIPIENT ID CODE/NAME	COPIES		
		LTTR	ENCL		LTTR	ENCL	
ACTION:	A/D LICENSNG	1	0	LIC BR #3 BC	1	0	
	LIC BR #3 LA	1	0	ROOD, H. 01	1	1	
INTERNAL:	ELD	1	0	IE 06	3	3	
	IE/DEP/EPDB 35	1	0	IE/DEP/EPLB 36	3	3	
	MPA	1	0	NRR/DE/CEB 11	1	1	
	NRR/DE/EQB 13	3	1	NRR/DE/GB 28	2	2	
	NRR/DE/HGEB 30	2	2	NRR/DE/MEB 18	1	1	
	NRR/DE/MTEB 17	1	1	NRR/DE/QAB 21	1	1	
	NRR/DE/SAB 24	1	1	NRR/DE/SEB 25	1	1	
	NRR/DHFS/HFEB40	1	1	NRR/DHFS/LQB 32	1	1	
	NRR/DHFS/OLB 34	1	1	NRR/DHFS/PTRB20	1	1	
	NRR/DSI/AEB 26	1	1	NRR/DSI/ASB 27	1	1	
	NRR/DSI/CPB 10	1	1	NRR/DSI/CSB 09	1	1	
	NRR/DSI/ETSB 12	1	1	NRR/DSI/ICSB 16	1	1	
	NRR/DSI/PSB 19	1	1	NRR/DSI/RAB 22	1	1	
	NRR/DSI/RSB 23	1	1	NRR/DST/LGB 33	1	1	
	REG FILE 04	1	1				
	EXTERNAL:	ACRS 41	16	16	BNL (AMDTS ONLY)	1	1
		FEMA-REP DIV 39	1		LPDR 03	1	1
NRC IPDR 02		1		NSIC 05	1	1	
NTIS		1					

TOTAL NUMBER OF COPIES REQUIRED: LTTR

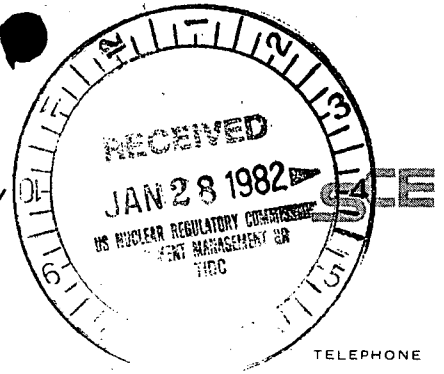
64  
 65 ENCL 0

*Southern California Edison Company*

P. O. BOX 800  
2244 WALNUT GROVE AVENUE  
ROSEMEAD, CALIFORNIA 91770

K. P. BASKIN  
MANAGER OF NUCLEAR ENGINEERING,  
SAFETY, AND LICENSING

January 27, 1982



TELEPHONE  
(213) 572-1401

Director, Office of Nuclear Reactor Regulation  
Attention: Mr. Frank Miraglia, Branch Chief  
Licensing Branch No. 3  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Gentlemen:

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

In response to NUREG 0737, Item I.C.1, Southern California Edison agreed to incorporate NRC approved guidelines, as necessary, into San Onofre Nuclear Generating Station (SONGS) emergency procedures and to implement these revised procedures at the first refueling outage after June 1, 1982. This commitment was based on SONGS Unit 2 receiving its operating license prior to January 1, 1982. The implementation requirement of this action item for plants licensed after January 1, 1982, is presently stated as "prior to operation."

SONGS-2 has not yet received an operating license, and since no "approved" guidelines have resulted from Combustion Engineering Owners Group/NRC-PTRB efforts in regard to Item I.C.1, Southern California Edison will be unable to comply with the existing implementation schedule for this item. Existing SONGS-2 Emergency procedures were written utilizing interim guidelines and incorporated comments resulting from Combustion Engineering review and the NRC "pilot monitoring" program associated with NUREG 0737 Item I.C.8. Operators have been trained to use these procedures and selected procedures have been exercised in walk throughs and dry runs both at the simulator as well as in SONGS-2 control room.

Since any revisions resulting from the ongoing Item I.C.1 procedure guideline efforts would not be implemented until at least the first refueling outage, existing SONGS-2 emergency procedures are adequate for first cycle operation. Drafts of Combustion Engineering Owners Group generic procedure guidelines are presently scheduled for submittal to NRC for approval by approximately April 1, 1982. Southern California Edison will incorporate the approved guidelines into SONGS-2 emergency procedures at the first refueling after January 1, 1983.

In response to NUREG 0737, Item II.K.2.17, Southern California Edison agreed to provide the results of an analysis of the "Potential for Voiding in the RCS During Transients," by January 1, 1982. The CE Owners Group analyses have been completed and they demonstrate that if voiding occurs in a Combustion Engineering RCS during anticipated transients, the NRC acceptance criteria for these transients are still met.

Boo!  
s/  
1/0

8201290304 820127  
PDR ADDCK 05000361  
A PDR

Mr. Frank Miraglia

-2-

January 27, 1982

The documentation of these analysis results is presently being prepared and is expected to be submitted by the CE Owners Group to NRC for review no later than March 31, 1982.

Southern California Edison considers that the results of these analyses are applicable to San Onofre Units 2 and 3, and we will reference these results for application to Dockets 50-361 and 50-362 after submittal by CE Owners Group.

If there are any comments or questions regarding the above, please contact me.

Very truly yours,

*KP Basham*



# NRC-SONGS

Box

NRC\_SONGS\_0065

Accession

8201290357

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8201290357 DOC. DATE: 82/01/27 NOTARIZED: NO DOCKET #  
 FACIL: 50-361 San Onofre Nuclear Station, Unit 2, Southern California 05000361  
 50-362 San Onofre Nuclear Station, Unit 3, Southern California 05000362  
 AUTH. NAME AUTHOR AFFILIATION  
 BASKIN, K.P. Southern California Edison Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 MIRAGLIA, F. Licensing Branch 3

SUBJECT: Advises of intent to install fixed emergency lighting in access & egress routes to safe shutdown areas prior to exceeding 5% power on Unit 2. Revised fire hazards analysis & response to FQ015.18 will be submitted in next FSAR amend.

DISTRIBUTION CODE: B002S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1  
 TITLE: Fire Protection (Prior to Issuance of OL).

NOTES: L Chandler: all FSAR & ER amends. 1 cy: J Hanchett (Region V). 05000361  
 D Scaletti: 1 cy all envir info.  
 L Chandler: all FSAR & ER amends. 1 cy: J Hanchett (Region V). 05000362  
 D Scaletti: 1 cy all envir info.

	RECIPIENT ID CODE/NAME	COPIES LTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTR ENCL
ACTION:	LIC BR #3 BC	1	ROOD, H.	01 1
INTERNAL:	ELD	1	IE	07 3
	NRR/DE/ADMGE	1	NRR/DE/CEB	06 4
	NRR/DSI/ASB	1	REG FILE	04 1
EXTERNAL:	ACRS	10	LPDR	03 1
	NRC PDR	02	NSIC	05 1
	NTIS	1		

TOTAL NUMBER OF COPIES REQUIRED: LTR 34 ENCL 0

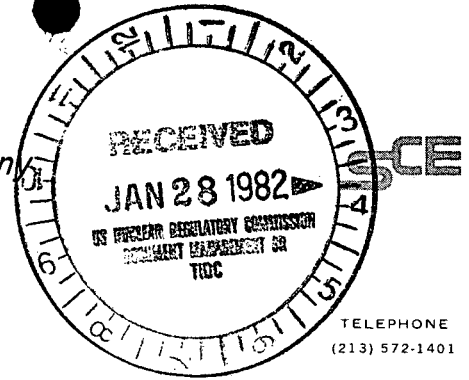
*Southern California Edison Company*

P. O. BOX 800

2244 WALNUT GROVE AVENUE  
ROSEMEAD, CALIFORNIA 91770

January 27, 1982

K. P. BASKIN  
MANAGER OF NUCLEAR ENGINEERING,  
SAFETY, AND LICENSING



Director, Office of Nuclear Reactor Regulation  
Attention: Mr. Frank Miraglia, Branch Chief  
Licensing Branch No. 3  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Gentlemen:

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

The Fire Hazards Analysis, Section III, Table III-1, Item D.5(a) for San Onofre Nuclear Generating Station, Units 2 and 3, states that illumination of access and egress routes to safe shutdown areas is provided by portable hand lights. This is also stated in our response to NRC Question FQ015.18.

Based on discussions with Mr. Greg Harrison of the Chemical Engineering Branch, we have reevaluated the emergency lighting in the subject access and egress routes. As a result, we have decided to install fixed emergency lighting in access and egress routes to safe shutdown areas. The lighting units to be provided are sealed beam units with 8-hour minimum battery power supplies. Installation will be complete prior to exceeding five (5) percent power on Unit 2.

A change will be made to the Fire Hazards Analysis and the response to FQ015.18 and will be submitted in the next amendment to the Final Safety Analysis Report for San Onofre, Units 2 and 3.

If you have any questions or comments concerning this information, please contact me.

Very truly yours,

*KP Baskin*

8002  
s  
1/0

8201290357 820127  
PDR ADDCK 05000361  
F PDR